



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS



WINDOW TECHNOLOGY – ORDER CATALOGUE

The UNI-JET Tilt&Turn hardware range

Edition 03/2022

Securing technology for you



The Gretsch-Unitas group

Opening, moving, closing, securing – true to its motto "Securing technology for you", Gretsch-Unitas group provides groundbreaking solutions for window and door technology, automatic entrance systems and building management systems. With its system brands, the group delivers solutions for burglar inhibition on doors and windows, for barrier-free building, for doors in escape and rescue routes, extending to individual facade solutions for projects.



Gretsch-Unitas GmbH Baubeschläge



GU in Ditzingen is the headquarters of the group, development, administration and the production of modern architectural hardware for window and door technology. Apart from different flexible assembly departments, the production site comprises a high-tech punching, galvanising and anodising facility.



BKS GmbH



BKS manufactures mechanical and electronic locking cylinders, locks, locking systems and panic locks for escape and rescue routes. Harmonised mechanical and electronic system solutions are available for access control.



FERCO International S.A.S.



Ferco is the largest production site for window hardware in France. As a subsidiary of the Gretsch-Unitas group, Ferco also offers customer support and distribution in France for all products of the group.





GU Automatic



GU Automatic offers innovative, secure and reliable solutions for automatic entrance systems and automatic door systems, revolving doors, all-glass sliding walls, security curved sliding doors and controlled physical access.

ela-soft



The successful GEMOS facility management and organisation system was designed by ela-soft, one of the market and technology leaders in the building technology branch.

Securing technology for you





1.0 General information

6

2.0 UNI-JET central locking system for PVC, timber and aluminium windows

Table of contents

31

3.0 UNI-JET hinge and frame components for PVC windows

Table of contents

249

4.0 UNI-JET hinge and frame components for timber windows

Table of contents

335

5.0 UNI-JET hinge and frame components for aluminium windows

Table of contents

509

6.0 UNI-JET accessories

Optional components | Mounting tools | Window handles

Table of contents

575

7.0 Additional information

Table of contents

721

Ordering made easy

Your guide to using the catalogue



Contents

The order catalogue "The UNI-JET Tilt&Turn hardware range" contains all UNI-JET Tilt&Turn, Tilt-First, Turn-Only and Tilt-Only hardware systems for PVC, timber and aluminium windows and balcony-doors with 16 mm hardware groove and accessories according to the state of the art. The following information will make you familiar with the catalogue structure which is designed to meet your day to day work considerably easier.

Application ranges

UNI-JET Tilt&Turn and Turn-Only hardware systems are used in:

- 1-sash windows and balcony-doors
- 2-sash windows and balcony-doors without mullions
- 3-sash windows and balcony-doors without mullions
- 1-sash lockable balcony-doors
- 2-sash lockable balcony-doors without mullions
- Sloping and round arch windows and balcony-doors
- Tilt-Only windows

The GU ordering system

Order example

Tilt&Turn stay-arm
Size = Sash overlap 18 mm
DIN side of hinges = DIN left
Finish = ferGUard*silver

Select

- 1 the size
- 2 the DIN side of hinges
- 3 the colour

Tilt&Turn stay-arm						
	Size (e.g. overlap or axis)		DIN side of hinges		Finish [1]	
6-40241-	□□-		□-		□	
	18	Sash overlap 18 mm	0	Non-handed	1	F1/EV1 or ferGUard*silver
	20	Sash overlap 20 mm	L	DIN LH	7	Traffic white (RAL 9016)
	22	Sash overlap 22 mm	R	DIN RH		

Order number = 6-40241- 1 8- L- 1

123

[1] Please refer to the corresponding table to find out in which finishes the product is available.

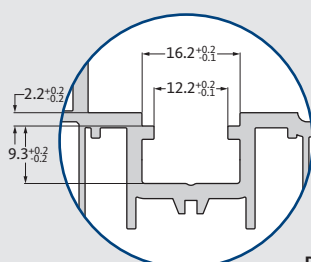
Ordering made easy

Your guide to using the catalogue

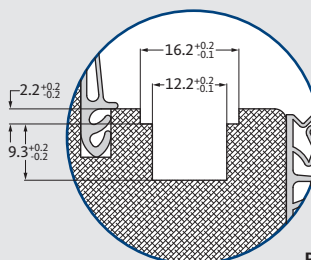


Overview of hardware sets for UNI-JET central locking systems

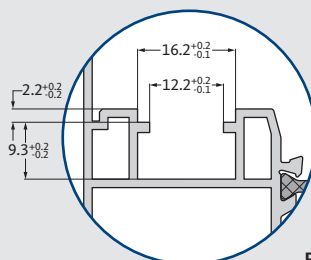
UNI-JET central locking systems are concealed in the rebate and feature one-handed handle operation. All components are designed for a 16.2 mm wide and 2.2 mm deep standard hardware groove.



Profile dimensions: PVC



Profile dimensions: timber



Profile dimensions: aluminium

All central locking system components are fixed in Turn-Only position (installation position). Corner-drives and centre-locks are equipped with a rustproof spring assembly – consisting of 4 leaf springs introduced into a steel profile bracket.

In Chapter 2.0, you will find the order overviews of the individual central locking sets. The illustrations of hardware components are accompanied by tables containing information on the hardware requirements in relation to size.

Chapter 2.0 UNI-JET | Central locking system | Overview of hardware sets

UNI-JET central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height

Diagram of a window frame showing the location of hardware components. The diagram includes a top view and a side view. The top view shows the window frame with various components labeled with numbers 1 through 10. The side view shows the window frame with components labeled with numbers 11 through 20. The components are arranged in a grid-like pattern, with some components being larger than others. The diagram is a technical drawing, showing the details of the hardware components and their arrangement on the window frame.

Hardware set			
101	102	103	104
105	106	107	108
109	110	111	112
113	114	115	116
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121	122	123	124
125	126	127	128
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Hardware set			
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Overview of sets for UNI-JET central locking system – basic security





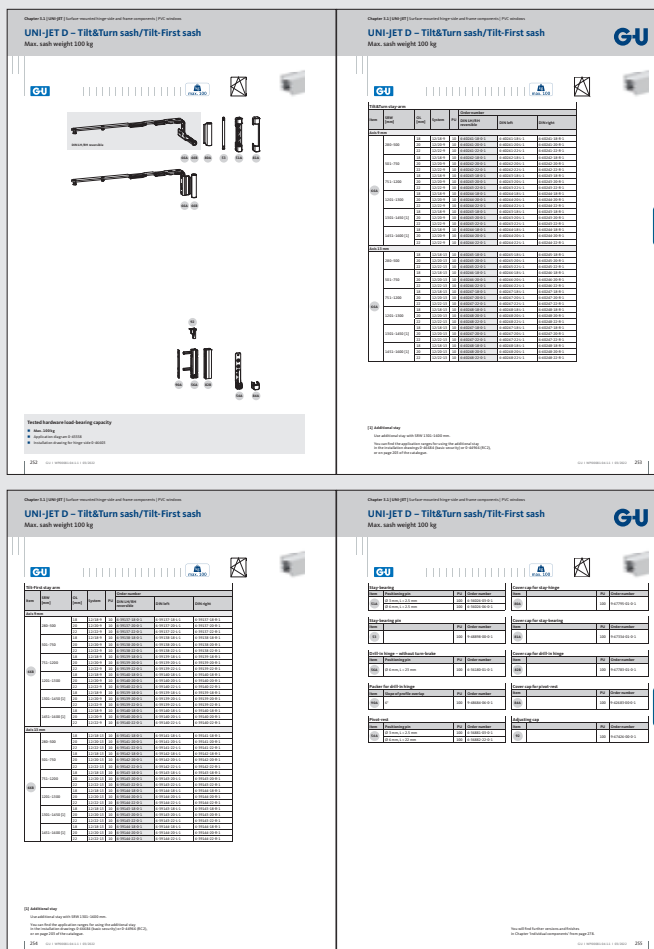
The right hinge-side for every window. The UNI-JET central locking system is supplemented by surface-mounted or concealed hardware components.

- Chapter 3.0 for PVC windows

- Chapter 4.0 for timber windows

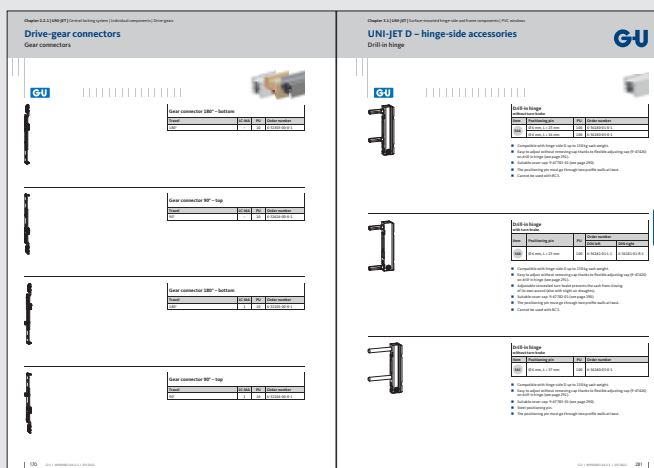
■ Chapter 5.0 for aluminium windows with 16 mm hardware groove

The hardware illustrations are accompanied by product tables helping to determine hardware requirements depending on the sash size.



Hinge-side UNI-IET D – Tilt&Turn sash/Tilt-First sash

Individuality counts. You therefore also have the option to modify and add to the selected sets. This option is available in the area of the central locking system and the hinge-side. We present our range of individual components in Chapter 2.1, and Chapters 3.0 to 5.0. You will also find information about the specific characteristics here.



Example: individual components, central locking system

Example: individual components, hinge-side

Ordering made easy

Your guide to using the catalogue



Frame components

The frame components are arranged according to opening type, profile system and the required burglar-inhibiting effect of the hardware.

Frame components for PVC windows

Accessories

Comfort components, burglar-inhibiting components and window handles

You can obtain additional benefits which are not available with the standard version by upgrading your windows. Select the accessory components you require from the categories "Comfort components", "Burglar-inhibiting components" and "Window handles".

Assembly tools and auxiliary testing equipment

The list of hardware assembly tools and auxiliary testing equipment is arranged according to hinge-sides.

Example: accessories – comfort components

Example: accessories – window handles

The hardware world of the GU group

Keep all your options open.

Side-Hung, Inline-Sliding, Top-Hung, Tilt-Only, Vertical-Pivot or Slide&Fold windows. Single or multi-sashed in different shapes. Made of PVC, timber and aluminium. The GU group provides all options to window fabricators all over the world and also makes their job equally straightforward: by supplying high-quality hardware systems that not only satisfy high technical and aesthetic demands, but also increase fabrication, installation and storage efficiency.





For universal use: the UNI-JET central locking system



One solution fits all – the central locking system principle

With the central locking system, the GU group supplies a hardware system which can be used universally for all window shapes, whether for PVC, timber or aluminium windows with a 16 mm hardware groove: from Tilt&Turn windows to Horizontal-Pivot and Vertical-Pivot windows through to Tilt&Slide and Fold&Slide balcony-doors. Special shapes, such as round, basket and pointed arch windows are possible using a small number of additional components.

Efficient storage, manufacturing and installation

As the central locking system can be used universally, different hardware systems are no longer required during manufacturing: this reduces the expenditure for storage and reordering and simplifies installation. As the system requires comparatively few hardware components, which can be flexibly used in different opening types, this not only guarantees easy installation but also reduces the number of individual components to a minimum.

Integrated security benefits

In addition to opening and closing conveniently, window hardware is also required to satisfy another important criterion – burglar resistance. The design of the central locking system is always the same irrespective of the required security – from basic security through to the tested burglary resistance classes RC1N, RC2N, RC2 and RC3. The configuration of burglary resistance classes is determined most importantly by the selection of different strikers.



THE CENTRAL LOCKING SYSTEM PRINCIPLE

One solution for all window types and frame materials. Special central locking systems are only required for the Lift&Slide systems and with ALU-JET.



Tilt&Turn window



Horizontal-Pivot window



Vertical-Pivot window



Tilt&Slide elements



Parallel-Slide elements
Parallel-Slide lightweight elements



Fold&Slide elements

Well thought out down to the last detail: the UNI-JET central locking system



From automatic cams through to anti-slam devices

Ingenious technical solutions that can be combined to form an intelligent system: all components of the central locking system are precisely coordinated and have been developed with the aim of simplifying manufacturing, installation and operation.



Cleverle

The Cleverle automatic cam compensates for rebate clearances of between 8.5 and 15 mm (with standard strikers) or 8.5 and 14 mm (with Sec strikers) simplifying installation and maintenance.



Clip connection

The drive-gear and stay-guide's connection is implemented both safely and practically, thanks to the clip-in function.



Linear, automated-machinery compatible connection

Build windows cost-effectively: the linear connection simplifies automated-machinery fabrication.



Straight(forward) cropping

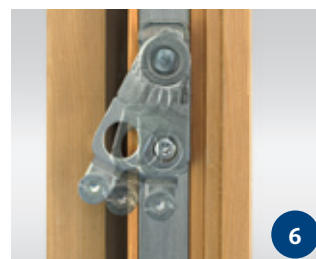
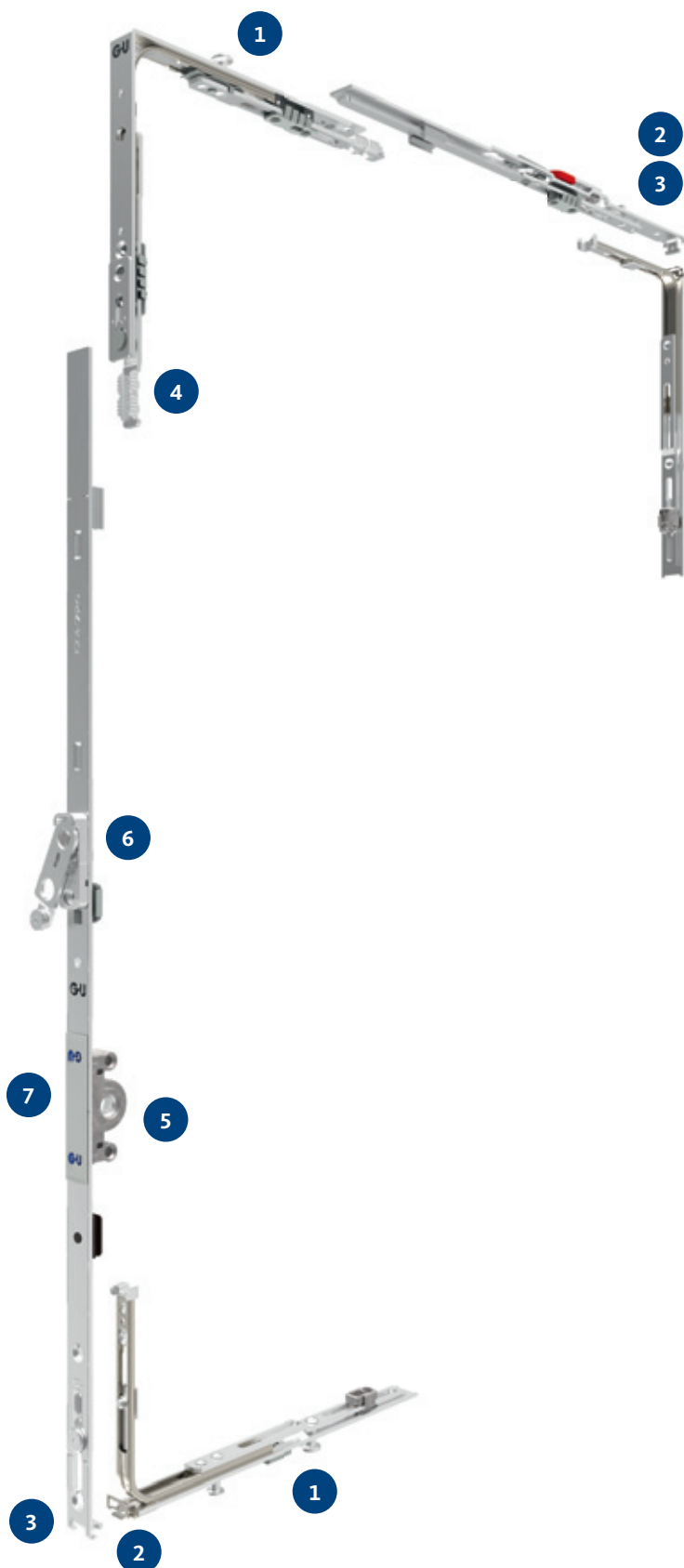
Easily crop drive-gears and stay-guides to the required length – no special staggered punching machinery required: also ideally suited for subsequent cutting on site.



Fixed handle height drive-gear

Ideal for modular connections: the fixed handle height drive-gear can be cropped by 160 mm to accommodate other hardware components.





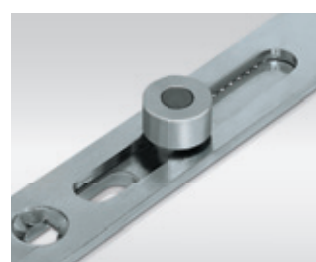
Sash lifter

The sash lifter gently lifts the sash into the closed position. The sash lifter gently lifts the sash into the closed position, supporting user-friendly operation and preventing mishandling.



Logo clip

The logo clip is suitable for the application of CE and RC2 markings or fabricator logos and addresses.



Magnetic contact

Various components incorporating magnets are available for opening & locking monitoring up to VdS grade C.



Standard ferGUard*silver surface sealing

Enduring high-quality aesthetics: ferGUard*silver is highly resistant to corrosion as verified by the results of standardised salt spray tests.



faceGUard – surface treatment for the highest demands

The surface which provides protection against aggressive climatic conditions, e.g. in coastal regions, satisfies the requirements of the salt spray test for up to 1500 hours.



Flat packaging

UNI-JET is supplied in ergonomic flat packaging which makes installation easier and saves warehouse space.

The surface-mounted UNI-JET hinge-sides





The surface-mounted hinge-sides UNI-JET D, UNI-JET M, UNI-JET S and UNI-JET C

Aesthetics and slimline features in window design are becoming more and more important. The technical demands are also increasing: the emergence of trends such as triple glazing and floor-to-ceiling windows mean that greater sash weights are required. With UNI-JET, the GU group provides a range of hinge-sides that satisfies these design and technology expectations – irrespective of whether for PVC, timber or aluminium windows.

Tried-and-tested technology with an appealing look

The UNI-JET hinge-side is convincing due to its cohesive elegant design which blends harmoniously with modern window frames: the high-quality surface in white paint or silver aesthetics has no visible screws or pins, which means cover caps are no longer required. Additional colours are available from the wide range of cover caps.

The lasting effective solution

The UNI-JET can carry sash weights up to 200 kg and floor-to-ceiling sashes up to a height of 2800 mm – without requiring any additional components and with identical visual appearance. Ease of movement when opening and closing is also ensured up to the safety class RC3. The hardware functions are guaranteed for 10 years, ensuring their long term reliability.

Easy handling in production

The entire UNI-JET hardware range is designed for easy, efficient and machine-compatible fabrication. Symmetrical components, hole and screw patterns make hardware installation easy. Flat packagings and a reduced number of components save warehouse space.

Product overview

Designation	PVC	Timber		Aluminium	
Tilt&Turn hardware	UNI-JET D	UNI-JET M	UNI-JET S	UNI-JET D	UNI-JET C
Description	D = drilled	M = milled	S = screwed	D = drilled	C = clamped
Sash rebate width [mm]	280–1600	280–1700	280–1600	280–1600	280–1600
Sash rebate height [mm]	250–2800	250–2800	250–2800	250–2800	250–2800
Tested hardware load-bearing capacity [kg]	150	200	130	130	130

For all stated weights and dimensions, please refer to our application diagrams. For more information, visit our website www.g-u.com.

The concealed UNI-JET hinge-sides





The concealed hinge-sides UNI-JET SCF, UNI-JET CONTURA and UNI-JET CC

The GU group provides a wide range of concealed hinge-sides for PVC, timber and aluminium windows in order to meet high design expectations and extend the scope of window design and manufacturing freedom. The fully concealed hinges make the window profiles a visual highlight.

No compromises on design and functionality

The UNI-JET SCF hinge-side for PVC and timber windows (with/without overlap or with CONTURA-compatible profile), UNI-JET CONTURA for timber windows (flush) and the UNI-JET CC hinge-side for aluminium windows emphasise clear architectural lines and offer the same degree of safety and functionality as the surface-mounted hinge-sides from the GU group.

The invisible load carrier

Sash weights up to 160 kg, floor-to-ceiling sashes up to 2800 mm and ease of operation, also in safety classes up to RC3 – the UNI-JET SCF concealed hinge-side has been found to perfectly satisfy all of the above when subjected to 15 000 test cycles. The option of a barrier-free version provides an additional benefit.

More installation efficiency

With concealed hinge-sides, the sashes are hinged parallel to the frame. This allows for one-man installation. Space-saving packaging and a reduced number of components also reduce storage overheads.

Product overview

Designation	PVC	Timber		Aluminium
Tilt&Turn hardware	UNI-JET SCF	UNI-JET SCF	UNI-JET CONTURA	UNI-JET CC
Description	S = screwed C = concealed F = flush	S = screwed C = concealed F = flush	–	C = clamped C = concealed
Sash rebate width [mm]	390–1400	390–1400	350–1600	390–1400
Sash rebate height [mm]	280–2800	280–2800	250–2800	280–2800
Tested hardware load-bearing capacity [kg]	130 160*	130 160*	130	130

* with optional load absorbing device

For all stated weights and dimensions, please refer to our application diagrams. For more information, visit our website www.g-u.com.

The UNI-JET Tilt&Turn hardware range

GU

The full product range

PVC, timber or aluminium; surface-mounted or concealed hinge-side: each window places specific demands on the hardware. The UNI-JET Tilt&Turn hardware range thankfully offers the right solution for all windows and balcony-doors – aesthetically pleasing, high-quality and easy to manufacture.

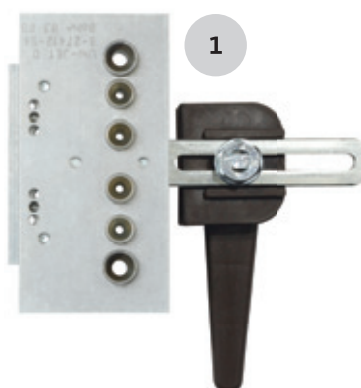
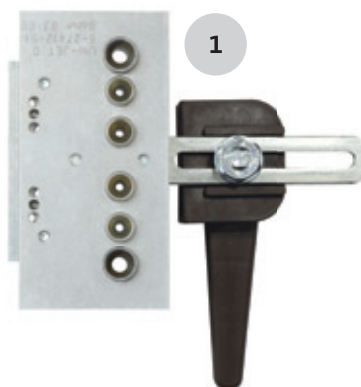
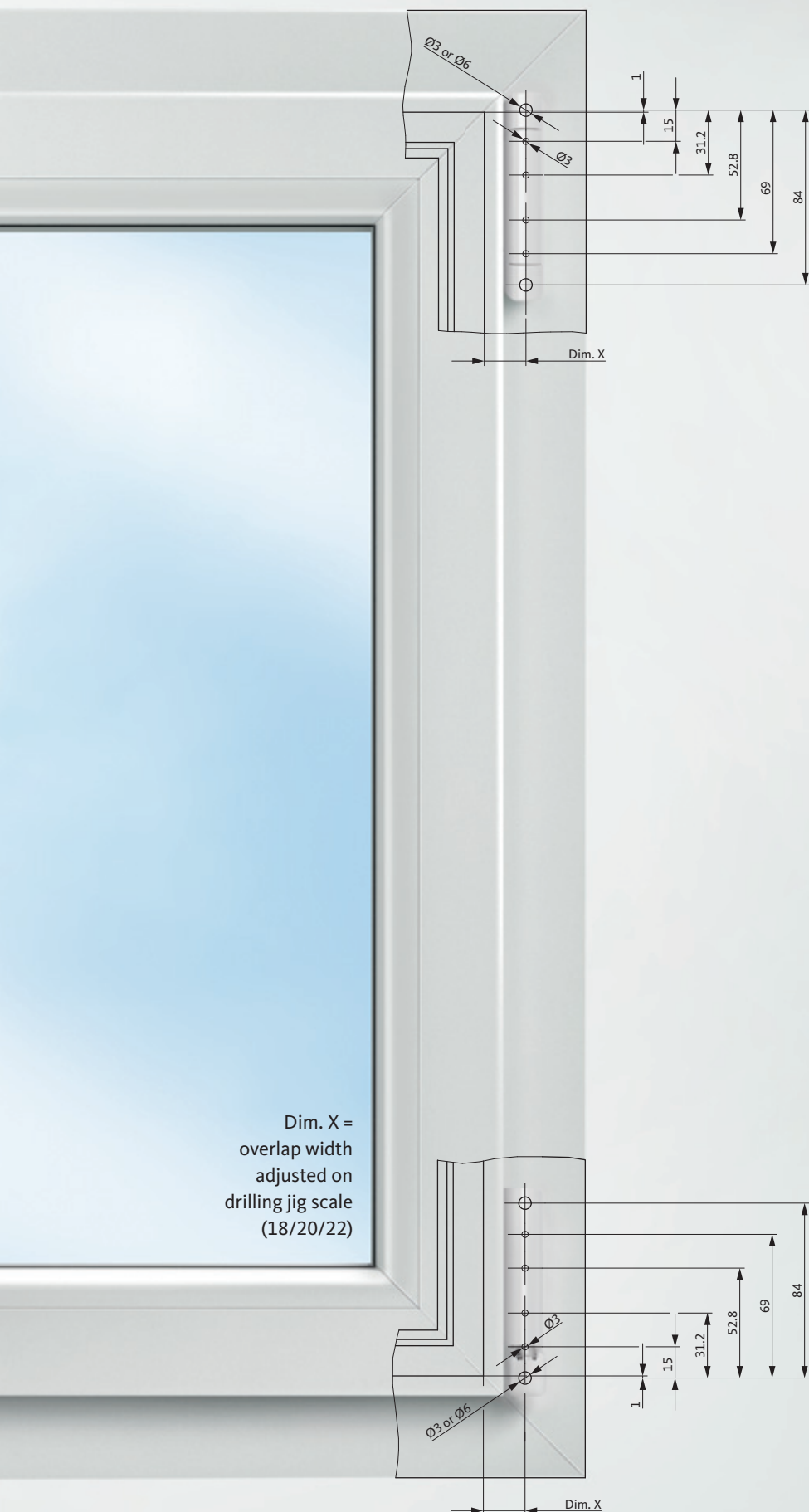


1 Drilling-jig for stay-bearing and pivot-rest

Perfect positioning of each hinge-side: the symmetrical solid drilling template makes installation easier and prevents installation errors.

2 Drilling jig for the drill-in hinge and rebate corner-hinge

The solid drilling jig with funnel-shaped drill bushings of hardened steel allows the sash to be predrilled efficiently and precisely.



The surface-mounted hardware system for PVC

UNI-JET D



Design benefits

- Cohesive elegant design
- High-quality surface available from stock in white and silver
- Cover caps available in a large selection of colours

Easy handling

- Assembly-friendly pin safeguard in the stay-bearing
- Convenient, three-dimensional hardware adjustment
- Easy to adjust without having to remove cap due to flexible adjusting cap on drill-in hinge and rebate corner-hinge
- Stay bearing pin can be conveniently removed using the GU pull handle or the GU adjustment tool, or a standard slotted screwdriver

Design freedom

Available with drill-in hinge or rebate corner-hinge

#incrediblyversatile

Accessibility for balcony and patio-doors through higher-positioned rebate corner-hinges and floor-flush thresholds

Our product range
for barrier-free threshold solutions:



UNI-JET D with drill-in hinge



UNI-JET D with drill-in hinge



UNI-JET D with rebate corner-hinge

Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	Version of pivot-rest with positioning pin [mm]
UNI-JET D	12	9 / 13	18 / 20 / 22	max. 150	max. 1600	max. 2800	Ø 3 mm and Ø 6 mm in different lengths

For all stated weights and dimensions, please refer to our application diagrams and the manufacturer's profile information!
For more information, visit our website www.g-u.com.

The concealed hardware system for PVC

UNI-JET SCF



Design benefits

- No hardware components visible
- Suitable for use in flush windows

Easy handling

- No window drilling required
- One-man installation possible thanks to the parallel sash hinging
- No damage to components when plastering, as they are situated in the rebate area

#incrediblyversatile

- Also with triple sashed windows without mullion (Swiss windows)
- Opening angle up to 90°
- Tested resistance classes up to RC3



Design freedom

The inward-moving turning-curve provides 5 mm free space on the frame, thus allowing for more design freedom



Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET SCF	12	9 / 13	max. 22	130 160*	max. 1400	max. 2800	

* with optional load absorbing device

For all stated weights and dimensions, please refer to our application diagrams and the manufacturer's profile information!
For more information, visit our website www.g-u.com.

The surface-mounted hardware systems for timber

UNI-JET M and UNI-JET S



Design benefits

- Cohesive elegant design
- High-quality surface available from stock in white and silver
- Cover caps available in a large selection of colours

Easy handling

- Assembly-friendly pin safeguard in the stay-bearing
- Convenient, three-dimensional hardware adjustment
- Easy to adjust without having to remove cap due to flexible adjusting cap on rebate corner-hinge
- Stay bearing pin can be conveniently removed using the GU pull handle or the GU adjustment tool, or a standard slotted screwdriver

#incrediblyversatile

Accessibility for balcony and patio-doors through higher-positioned rebate corner-hinges and floor-flush thresholds

Our product range
for barrier-free threshold solutions:



kg
max. 130

UNI-JET M6/12



kg
max. 130

UNI-JET M6/4



kg
max. 130

UNI-JET S

The surface-mounted hardware systems for timber

UNI-JET M and UNI-JET S



kg
max. 150



kg
max. 200

UNI-JET M6/150

UNI-JET M8/12

High load-bearing capacity
of hardware is 200 kg
due to solid rebate corner-hinges
for heavy weights with identical
aesthetics as with the standard
hinge-side version

Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET M6/12	12	9 / 13	18 / 20	max. 130	max. 1600	max. 2800	
UNI-JET M6/150	12	9 / 13	18 / 20	max. 150	max. 1600	max. 2800	
UNI-JET M8/12	12	9 / 13	18 / 20	max. 200	max. 1700	max. 2800	
UNI-JET M6/4	4	9 / 13	15 / 18	max. 130	max. 1600	max. 2800	
UNI-JET S	12	9 / 13	18 / 20	max. 130	max. 1600	max. 2800	

Regarding the indicated weights and dimensions please observe our application diagrams! For more information, visit our website www.g-u.com.

The concealed hardware system for timber

UNI-JET SCF



Design benefits

- No hardware components visible
- Suitable for use in flush windows

Easy handling

- No milling work necessary on the window
- One-man installation possible thanks to the parallel sash hinging
- No damage to components when plastering, as they are situated in the rebate area

#incrediblyversatile

- Also with triple sashed windows without mullion (Swiss windows)
- Opening angle up to 90°
- Tested resistance classes up to RC3



Design freedom

The inward-moving turning-curve provides 5 mm free space on the frame, thus allowing for more design freedom

Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET SCF	12	9 / 13	max. 22	130 160*	max. 1400	max. 2800	

* with optional load absorbing device
For all stated weights and dimensions, please refer to our application diagrams. For more information, visit our website www.g-u.com.

The concealed hardware system for timber

UNI-JET CONTURA



Design benefits

- No hardware components visible
- Suitable for use in flush windows

Easy handling

- No milling work necessary on the window
- One-man installation possible thanks to the parallel sash hinging
- No damage to components when plastering, as they are situated in the rebate area

#incrediblyversatile

- Opening angle up to 90°
- Tested resistance classes up to RC2
- Tested resistance class SKG**



 max. 130

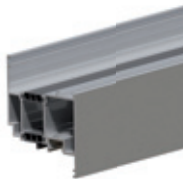
Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET CONTURA	12	9	max. 7	130	max. 1600	max. 2800	

For all stated weights and dimensions, please refer to our application diagrams. For more information, visit our website www.g-u.com.

The surface-mounted hardware system for aluminium

UNI-JET C



Design benefits

- Coherent aesthetically appealing design using an aluminium profile hinge flush with the sash overlap
- High-quality surface finish in anodised silver, white or black available from stock, an uncoated version is also available for project-related coating

Easy handling

- Fabricator-friendly clamp fastening of the sash corner-hinge in the rear-cut hardware groove
- Convenient three-dimensional hardware adjustment
- Maintenance-free stay-bearings and corner-hinges

#incrediblyversatile

- All components are non-handed
- Opening angle up to 180°



 max. 130

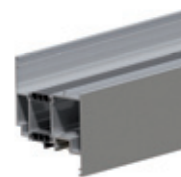
Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET C	12	9 / 13	18 / 20	130	max. 1600	max. 2800	

For all stated weights and dimensions, please refer to our application diagrams and the manufacturer's profile information!
For more information, visit our website www.g-u.com.

The surface-mounted hardware system for aluminium

UNI-JET D



Design benefits

- Cohesive elegant design
- High-quality surface ferGUard*silver
- Cover caps available in a large selection of colours

Easy handling

- Assembly-friendly pin safeguard in the stay-bearing
- Convenient three-dimensional hardware adjustment
- Stay bearing pin can be conveniently removed using the GU pull handle or the GU adjustment tool, or a standard slotted screwdriver
- Adjustable turn-brake in the rebate corner-hinge

#incrediblyversatile

- Versions in the same hinge design also available for pitched and round arch windows
- Opening angle up to 180°



kg
max. 100

UNI-JET D with rebate corner-hinge



kg
max. 130

UNI-JET D with rebate corner-hinge

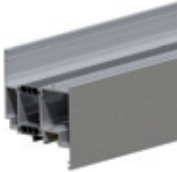
Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET D	12	9 / 13	18 / 20	130	max. 1600	max. 2800	

For all stated weights and dimensions, please refer to our application diagrams and the manufacturer's profile information!
For more information, visit our website www.g-u.com.

The concealed hardware system for aluminium

UNI-JET CC



Design benefits

- No hardware components visible

Easy handling

- No machining necessary on the frame profile
- Installation without any drilling: the modular, fully clampable hinge-side
- One-man installation possible thanks to the parallel sash hinging
- Suitable for flat or rear-cut 16 mm sash grooves
- Convenient three-dimensional hardware adjustment

#incrediblyversatile

- Opening angle up to 100°
- Tested resistance classes up to RC2

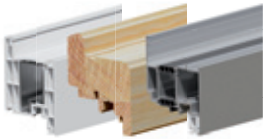


 max. 130

Technical data

Designation	Rebate clearance [mm]	Axis [mm]	Sash overlap [mm]	Tested hardware load-bearing capacity [kg]	Sash rebate width [mm]	Sash rebate height [mm]	
UNI-JET CC	12	9 / 13	18 / 20	130	max. 1400	max. 2800	

For all stated weights and dimensions, please refer to our application diagrams and the manufacturer's profile information!
For more information, visit our website www.g-u.com.



**2.0 UNI-JET central locking systems
for PVC, timber and aluminium windows**

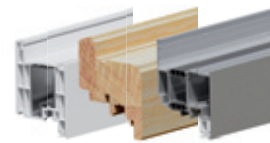
2.1 Overviews of hardware sets

Table of contents	33
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2.2 Individual components

Table of contents	135
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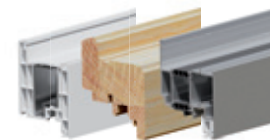
2.1 Overviews of hardware sets for PVC, timber and aluminium windows

Basic security

UNI-JET Tilt&Turn sash/Tilt-First sash	36
UNI-JET SCF/CC Tilt&Turn sash/Tilt-First sash – SRW 420–1400 mm	40
UNI-JET SCF Tilt&Turn sash/Tilt-First sash – SRW 300–420 mm	44
UNI-JET Turn-Only sash	48
UNI-JET SCF/CC Turn-Only sash	52
UNI-JET Tilt-Only sash	56
UNI-JET Tilt&Turn sash for pitched window	60
UNI-JET Tilt&Turn sash for round arch window	64
UNI-JET dummy-mullion sash with lever-operated gear	68

– continued on page 35 –





2.1 Overviews of hardware sets for PVC, timber and aluminium windows

RC2

RC2/RC2N

UNI-JET Tilt&Turn sash/Tilt-First sash/Turn-Only sash	72
UNI-JET SCF/CC Tilt&Turn sash/Tilt-First sash/Turn-Only sash	76
UNI-JET dummy-mullion sash with lever-operated gear	82

RC3

RC3 for surface-mounted hinge-sides

PVC windows

UNI-JET Tilt&Turn sash/Tilt-First sash/Turn-Only sash – for use with drill-in hinge	86
UNI-JET Tilt&Turn sash/Tilt-First sash/Turn-Only sash – for use with rebate corner-hinge	90
UNI-JET dummy-mullion sash with lever-operated gear – for use with drill-in hinge	94
UNI-JET dummy-mullion sash with lever-operated gear – for use with rebate corner-hinge	98

Timber windows

UNI-JET Tilt&Turn sash/Tilt-First sash/Turn-Only sash – for use with drill-in hinge	102
UNI-JET Tilt&Turn sash/Tilt-First sash/Turn-Only sash – for use with rebate corner-hinge	106
UNI-JET dummy-mullion sash with lever-operated gear – for use with drill-in hinge	110
UNI-JET dummy-mullion sash with lever-operated gear – for use with rebate corner-hinge	114

Aluminium windows

UNI-JET Tilt&Turn sash/Turn-Only sash	118
UNI-JET dummy-mullion sash with lever-operated gear	122

RC3

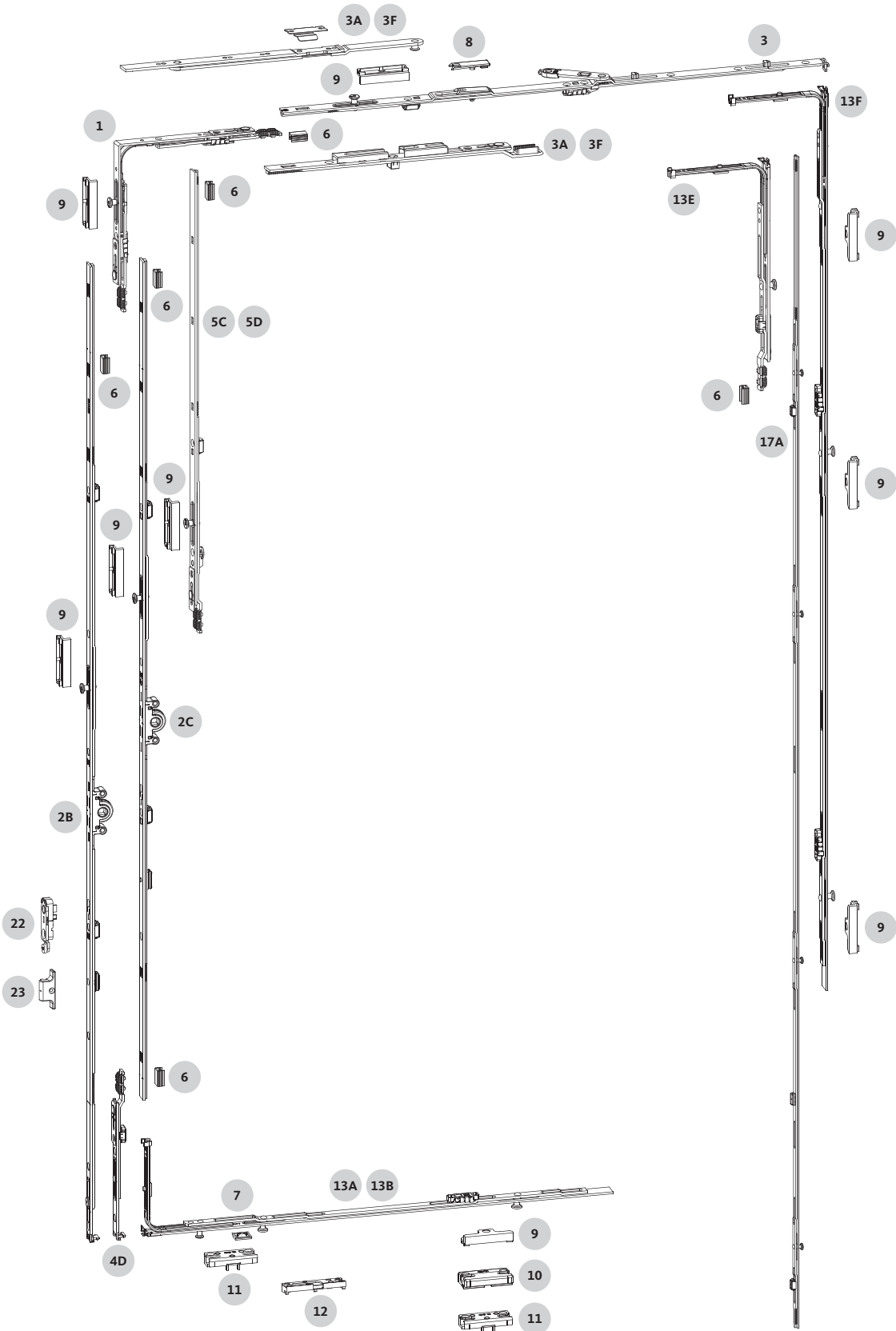
RC3 for concealed hinge-sides

PVC and timber windows

UNI-JET SCF Tilt&Turn sash/Tilt-First sash/Turn-Only sash	126
UNI-JET SCF dummy-mullion sash with lever-operated gear	130

UNI-JET central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height



UNI-JET central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height



Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2B 2C	T&T drive-gear	2.2.1
3	Stay-guide	2.2.4
3A 3F	Additional stay	2.2.4
4D	Gear connector 180°, bottom	2.2.1
5C 5D	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
8	Anti-slam device	6.1
13A 13B	T&T centre-lock	2.2.5
13E 13F 17A	Centre-lock on hinge-side	2.2.5
22	Sash lifter	6.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 10 11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-44324-DD	UNI-JET central locking system Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-45986-DC	Hardware installation with minimal sash dimensions
0-46684-DD	UNI-JET central locking system – additional stay Tilt&Turn sash/Tilt-First sash

UNI-JET central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height



Standard corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1	400–1600	391–2800 [1]	1	10	6-32021-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	250–349 [1]	328	120	–	10	G-22135-00-0-1
	350–450 [1]	363	155	–	10	G-22120-00-0-1
	451–550	390	155	–	10	G-22121-00-0-1
	551–720 [3]	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [2]	2190	980	4	10	G-22134-00-0-1

Extension 250

5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2601–2800 [2]	500	–	1	10	6-32142-00-0-1
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T&T drive-gear 15 BS, variable handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [4]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	475–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [2]	2130	1225	3	10	G-22086-00-0-1

Extension 250

5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2701–2800 [2]	500	–	1	10	6-32142-00-0-1
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Gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	480–2800	160	–	10	6-32303-00-0-1

Stay-guide [5]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3	280–400 [6]	350	–	10	6-31512-03-0-1
	401–500	350	–	10	6-31512-03-0-1
	501–750	590	–	10	6-31512-06-0-1
	751–1000	840	1	10	6-31512-08-0-1
	951–1200	1040	1	10	6-31512-10-0-1
	1201–1600	1290	1	10	6-31512-12-0-1

Additional stay for Tilt&Turn [7][8]

3A	1201–1600	250	–	10	6-39731-00-0-1
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Additional stay for Tilt-First [7][8]

3F	1201–1600	250	–	10	6-39732-00-0-1
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T&T centre-lock – horizontal bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	280–750	215	1	10	6-32012-00-0-1
13A	751–950	530	2	10	6-32076-05-0-1
	951–1200	740	2	10	6-32076-07-0-1
	1201–1600	1050	3	10	6-32076-10-0-1

Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13F	721–1100	530	1	10	6-32075-05-0-1
	1101–1350	740	1	10	6-32075-07-0-1
	1351–1850	1190	2	10	6-32075-12-0-1
	1851–2100	1450	2	10	6-32075-15-0-1
	2101–2500	1890	3	10	6-32075-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17A	2501–2800	2030	4	10	6-32494-90-0-1

UNI-JET central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height



Rod guide [9]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device [10]

Item		PU	Order number
8		100	9-38688-33-0-1

Standard striker (Zamak)

Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sec striker (Zamak)

Item		PU	Order number
10	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for operating sequence 'tilt before turn' [11]

Item		PU	Order number
12	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device) [12]

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] SRH < 391 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224 and anti-slam device 9-38688-33. Installation according to drawing 0-44324 and 0-45986.

[2] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[3] The sash lifter can be installed from SRH 551 mm.

[4] The sash lifter can be installed from SRH 751 mm.

[5] Use the appropriate stay-guide on page 200 for UNI-JET CONTURA.

[6] SRW 280–400 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.

[7] Use auxiliary stay for SRW 1201–1600 mm (see page 203). Installation according to drawing 0-46684.

[8] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).

[9] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

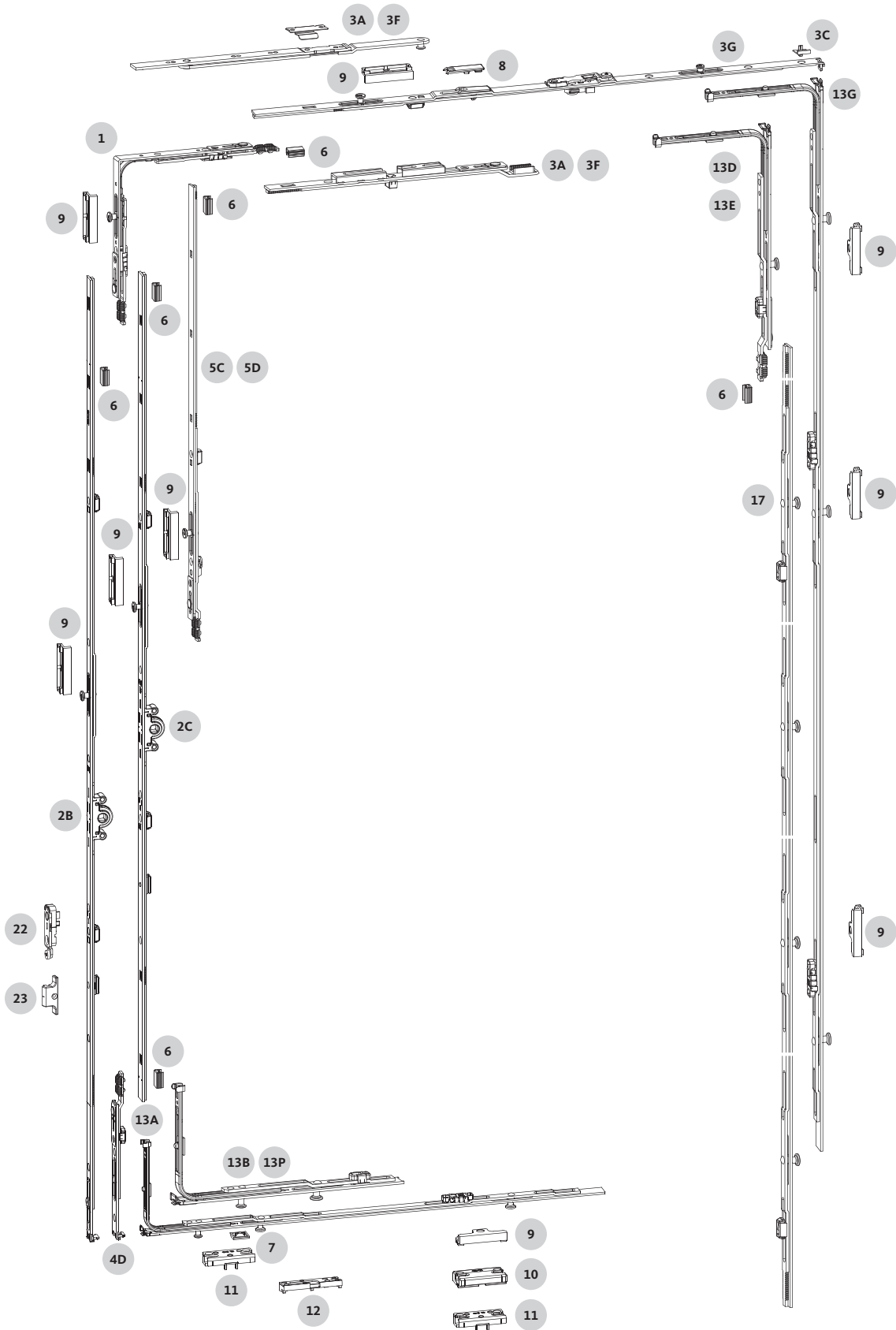
[10] The anti-slam device is used to reduce the tilt-opening width. The anti-slam device is absolutely essential with SRH 250–490 mm.

[11] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 572). Profile-specific packers are used for PVC windows.

[12] UNI-JET C: installation of the mishandling device is essential. Installation according to drawing 0-44708.

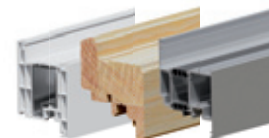
UNI-JET SCF/CC central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height – SRW 420–1400 mm



UNI-JET SCF/CC central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height – SRW 420–1400 mm



Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2B 2C	T&T drive-gear	2.2.1
3A 3F	Additional stay	2.2.4
3C	Spacer	2.2.4
3G	Stay-guide	2.2.4
4D	Gear connector 180°, bottom	2.2.1
5C 5D	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
8	Anti-slam device	6.1
13A 13B 13P	T&T centre-lock	2.2.5
13D 13E 13G 17	Centre-lock on hinge-side	2.2.5
22	Sash lifter	6.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 10 11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-47360-DD	UNI-JET SCF/CC central locking system Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-45986-DC	Hardware installation with minimal sash dimensions
0-46684-DD	UNI-JET central locking system – additional stay Tilt&Turn sash/Tilt-First sash

UNI-JET SCF/CC central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height – SRW 420–1400 mm



Standard corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1	420–1400 [1]	350–2800 [2]	1	10	6-32021-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	350–490 [2]	363	155	–	10	G-22120-00-0-1
	450–550	390	155	–	10	G-22121-00-0-1
	551–720 [4]	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [3]	2190	980	4	10	G-22134-00-0-1

Extension 250

5C	2351–2600 [3]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2601–2800 [3]	500	–	1	10	6-32142-00-0-1
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T&T drive-gear 15 BS, variable handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [5]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	475–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [3]	2130	1225	3	10	G-22086-00-0-1

Extension 250

5C	2451–2700 [3]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2701–2800 [3]	500	–	1	10	6-32142-00-0-1
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Gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	480–2800	160	–	10	6-32303-00-0-1

Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3G	420–500 [1]	590	–	10	6-39074-06-0-1
	501–750	590	–	10	6-39074-06-0-1
	751–1000	840	1	10	6-39074-08-0-1
	1001–1400	1040	1	10	6-39074-10-0-1

Additional stay for Tilt&Turn [6][7]

3A	1201–1400	250	–	10	6-39731-00-0-1
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Additional stay for Tilt-First [6][7]

3F	1201–1400	250	–	10	6-39732-00-0-1
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Spacer

Item	AX [mm]	PU	Order number
3C	9	100	9-46909-09-0-1
	13	100	9-46909-13-0-1

T&T centre-lock – horizontal bottom for use without turn-restrictor

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	420–750	215	1	10	6-32012-00-0-1
13A	751–800	530	2	10	6-32076-05-0-1

T&T centre-lock – horizontal bottom for use with turn-restrictor 6-39007 [8]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	551–850	215	1	10	6-32012-00-0-1
13A	851–1060	530	2	10	6-32076-05-0-1
	1061–1370	740	2	10	6-32076-07-0-1
	1371–1400	1050	3	10	6-32076-10-0-1

T&T centre-lock – horizontal bottom for use with turn-restrictor 6-39900 (UNI-JET SCF) [8]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	600–714	215	1	10	6-32012-00-0-1
13A	715–914	330	2	10	6-32076-03-0-1
	915–1124	530	2	10	6-32076-05-0-1
	1125–1400	740	3	10	6-32076-07-0-1

T&T centre-lock – horizontal bottom for use with turn-restrictor 6-31095 (UNI-JET CC) [8]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13P	650–700 [9]	116	1	10	6-33374-00-0-1
13B	701–800	215	1	10	6-32012-00-0-1
13A	801–1000	330	2	10	6-32076-03-0-1
	1001–1210	530	2	10	6-32076-05-0-1
	1211–1400	740	3	10	6-32076-07-0-1

UNI-JET SCF/CC central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed/variable handle height – SRW 420–1400 mm



Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13D	360–720	215	1	10	6-32010-00-0-1
13G	721–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1850	1190	3	10	6-32008-12-0-1
	1851–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

Rod guide [10]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device [11]

Item		PU	Order number
8		100	9-38688-33-0-1

Standard striker (Zamak)

Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sec striker (Zamak)

Item		PU	Order number
10	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for operating sequence 'tilt before turn' [12]

Item		PU	Order number
12	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] SRW 420–499 mm only in combination with corner-drive S 6-32238.

[2] SRH 350–390 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Special solutions are available from SRH 260 mm. Installation according to drawing 0-45986.

[3] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[4] The sash lifter can be installed from SRH 551 mm.

[5] The sash lifter can be installed from SRH 751 mm.

[6] Use auxiliary stay for SRW 1201–1400 mm (see page 203). Installation according to drawing 0-46684.

[7] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).

[8] UNI-JET SCF: a turn-restrictor is required from SRW > 650 mm. UNI-JET CC: a turn-restrictor is required from SRW > 800 mm. Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

[9] A second striker is required to enable tilting and locking with centre-lock 6-33374-00.

[10] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[11] The anti-slam device is used to reduce the tilt-opening width. The anti-slam device is absolutely essential with SRH < 800 mm.

[12] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 572). Profile-specific packers are used for PVC windows.

UNI-JET SCF central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed handle height – SRW 300–420 mm



UNI-JET SCF central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed handle height – SRW 300–420 mm



Individual components: central locking system		
Item	Component	Chapter
1B	Corner-drive	2.2.3
2B	T&T drive-gear	2.2.1
3G 36A	Stay-guide	2.2.4
36B	Catch-arm	–
6	Rod guide	2.2.4
7	Run-up block	6.1
13G	Centre-lock on hinge-side	2.2.5
13O 13B	Bottom centre-lock	2.2.5
22	Sash lifter	6.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
11	for PVC windows	3.3
	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber windows	6.1
Frame components: packers		
46	for PVC windows	3.3

Installation drawings	
Drawing number	Description
0-48955-DD	UNI-JET SCF central locking system Tilt&Turn sash/Tilt-First sash
0-45986-DC	Hardware installation with minimal sash dimensions

UNI-JET SCF central locking system – basic security

Tilt&Turn sash/Tilt-First sash – fixed handle height – SRW 300–420 mm



Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3G	300–420	370	–	10	6-39074-03-0-1

Run-up block

Item	PU	Order number
7	100	9-41796-00-0-1

SLK corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1B	300–420	390–2350	1	10	6-32224-00-0-1

Steel Sec striker [1]

Item	PU	Order number
11	See Chapter 3.3 + 4.3	100 profile-specific

T&T drive-gear 15 BS, fixed handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	350–490 [4]	363	155	–	10	G-22120-00-0-1
	450–550	390	155	–	10	G-22121-00-0-1
	551–720	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1350	940	400	1	10	G-22124-00-0-1
	1351–1600	1190	500	1	10	G-22125-00-0-1
	1601–1850	1440	500	2	10	G-22126-00-0-1
	1851–2100	1690	600	3	10	G-22128-00-0-1
	1851–2100	1690	980	3	10	6-33009-00-0-1
	2101–2350	1940	980	3	10	G-22133-00-0-1

Tilt-First striker for operating sequence 'tilt before turn' [2]

Item	PU	Order number
12	See Chapter 3.3 + 4.3	100 profile-specific

Packer [2] [3]

Item	PU	Order number
46	See Chapter 3.3	100 profile-specific

Rod guide [5]

Item	PU	Order number
6	Quantity as required	100 8-00805-00-0-0

Additional stay

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
36A	1100–2350	250	–	10	K-21052-01-0-1
36B	1100–2350	–	–		

Sash lifter (with mishandling device)

Item	PU	Order number
22	100	6-29987-00-0-1

Packer [3]

Item	PU	Order number
46	See Chapter 3.3	100 profile-specific

Run-up stop for sash lifter

Item	PU	Order number
23	See Chapter 3.3 + 6.1	100 profile-specific

Security centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13G	350–720	215	1	10	6-32010-00-0-1
	721–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1850	1190	3	10	6-32008-12-0-1
	1851–2100	1450	3	10	6-32008-15-0-1
	2101–2350	1890	4	10	6-32008-19-0-1

Bottom centre-lock

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13O	300–360	116	1	10	6-24062-00-0-1
13B	361–420	215	1	10	6-32012-00-0-1

[1] Only with Tilt&Turn hardware.

[2] Only with Tilt-First hardware.

[3] Only with PVC profiles.

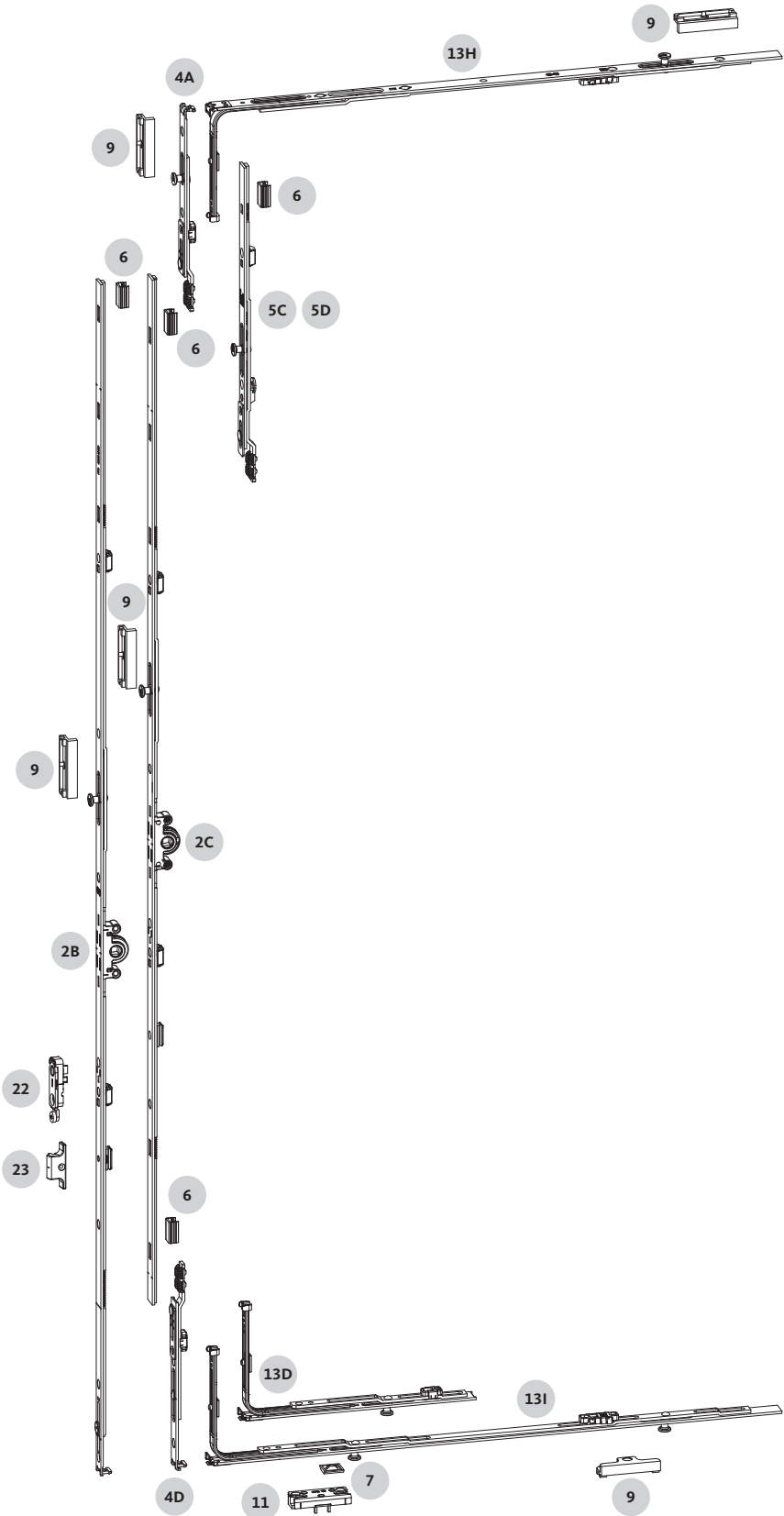
[4] SRH 350–390 mm only in combination with corner-drive S 6-32238. Installation according to drawing 0-45986.

[5] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.



UNI-JET central locking system – basic security

Turn-Only sash – fixed/variable handle height



UNI-JET central locking system – basic security

Turn-Only sash – fixed/variable handle height



Individual components: central locking system		
Item	Component	Chapter
2B 2C	T&T drive-gear	2.2.1
4A	Gear connector 90°, top	2.2.1
4D	Gear connector 180°, bottom	2.2.1
5C 5D	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
13H	Centre-lock for Turn-Only sash – horizontal at top	2.2.5
13D 13I	Centre-lock for Turn-Only sash – horizontal at bottom	2.2.5
22	Sash lifter	6.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-44324-DD	UNI-JET central locking system Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-45986-DC	Hardware installation with minimal sash dimensions

UNI-JET central locking system – basic security

Turn-Only sash – fixed/variable handle height



Gear connector 90° – top					
Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4A	280–2800	160	1	10	6-32104-00-0-1

T&T drive-gear 15 BS, fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	280–349 [1][2]	328	120	–	10	G-22135-00-0-1
	350–450	363	155	–	10	G-22120-00-0-1
	451–550	390	155	–	10	G-22121-00-0-1
	551–720 [4]	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [3]	2190	980	4	10	G-22134-00-0-1
Extension 250						
5C	2351–2600 [3]	250		–	10	8-00625-00-0-1
Extension 500						
5D	2601–2800 [3]	500		1	10	6-32142-00-0-1

T&T drive-gear 15 BS, variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [5]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [3]	2130	1225	3	10	G-22086-00-0-1
Extension 250						
5C	2451–2700 [3]	250		–	10	8-00625-00-0-1
Extension 500						
5D	2701–2800 [3]	500		1	10	6-32142-00-0-1

Gear connector 180° – bottom (with variable handle height)					
Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	480–2800	160	–	10	6-32303-00-0-1

Centre-lock for Turn-Only sash – horizontal at top					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13H	751–950	530	1	10	6-32075-05-0-1
	951–1200	740	1	10	6-32075-07-0-1
	1201–1600	1050	2	10	6-32075-10-0-1

Centre-lock for Turn-Only sash – horizontal at bottom					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13D	280–750	215	1	10	6-32010-00-0-1
13I	751–950	530	2	10	6-32008-05-0-1
	951–1200	740	2	10	6-32008-07-0-1
	1201–1600	1050	3	10	6-32008-10-0-1

UNI-JET central locking system – basic security

Turn-Only sash – fixed/variable handle height



Rod guide [6]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Standard striker (Zamak)

Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] SRH 280–390 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.

[2] Special solutions are available from SRH 260 mm. Installation according to drawing 0-45986.

[3] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

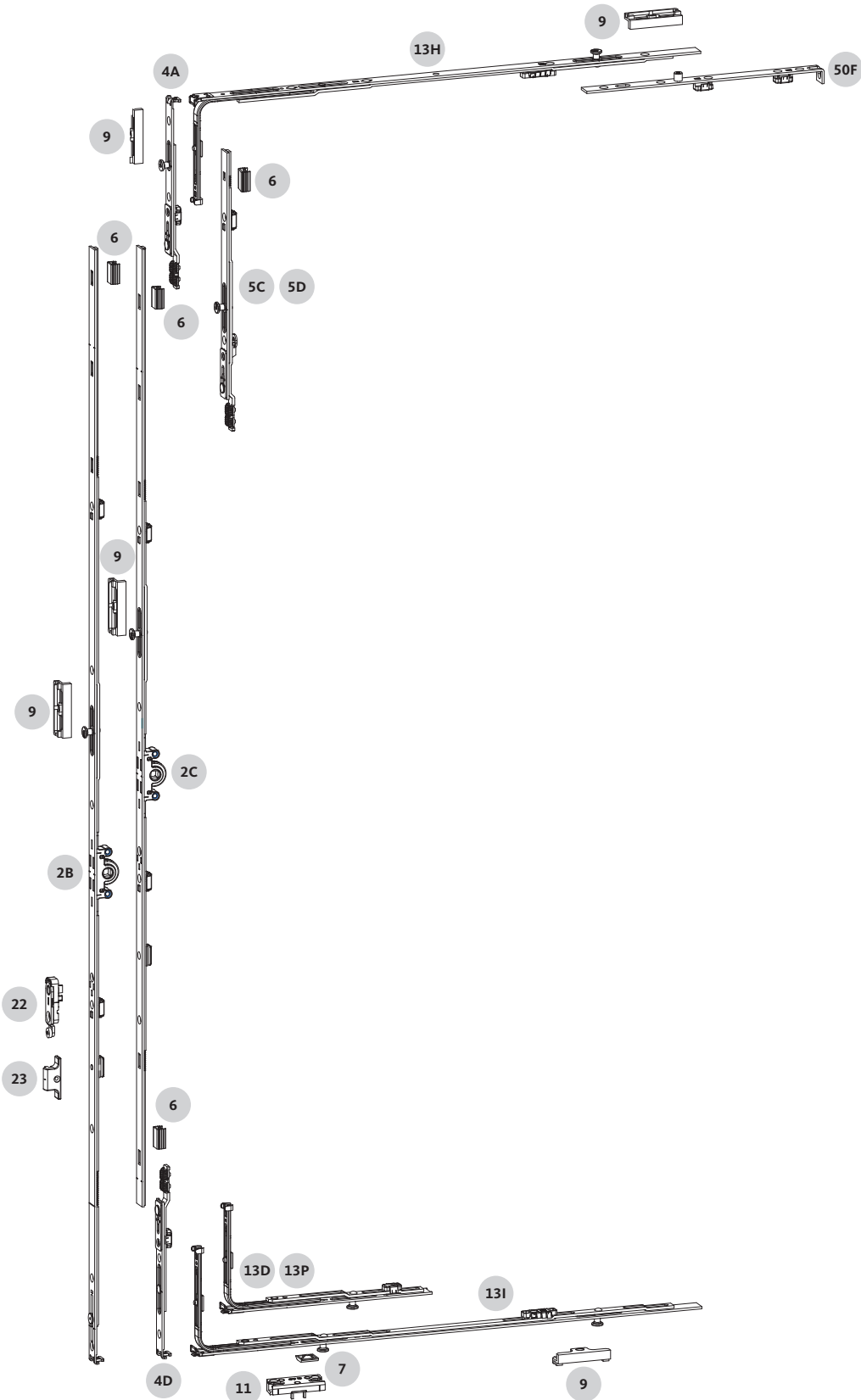
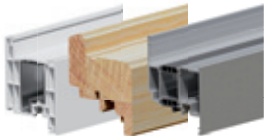
[4] The sash lifter can be installed from SRH 551 mm.

[5] The sash lifter can be installed from SRH 751 mm.

[6] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

UNI-JET SCF/CC central locking system – basic security

Turn-Only sash – fixed/variable handle height



UNI-JET SCF/CC central locking system – basic security

Turn-Only sash – fixed/variable handle height



Individual components: central locking system		
Item	Component	Chapter
2B 2C	T&T drive-gear	2.2.1
4A	Gear connector 90°, top	2.2.1
4D	Gear connector 180°, bottom	2.2.1
5C 5D	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
13H	Centre-lock for Turn-Only sash – horizontal at top	2.2.5
13D 13I 13P	Centre-lock for Turn-Only sash – horizontal at bottom	2.2.5
22	Sash lifter	6.1
50F	Turn-Only stay-guide	3.2/4.2/5.2

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-47360-DD	UNI-JET SCF/CC central locking system Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-45986-DC	Hardware installation with minimal sash dimensions

UNI-JET SCF/CC central locking system – basic security

Turn-Only sash – fixed/variable handle height



Gear connector 90° – top

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4A	280–2800	160	1	10	6-32104-00-0-1

SCF/CC Turn-Only stay-guide

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
50F	250–1400	250	–	10	See Chapter 3.2 + 4.2 + 5.2

T&T drive-gear 15 BS, fixed handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	280–349 [1][2]	328	120	–	10	G-22135-00-0-1
	350–450	363	155	–	10	G-22120-00-0-1
	451–550	390	155	–	10	G-22121-00-0-1
	551–720 [4]	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [3]	2190	980	4	10	G-22134-00-0-1
Extension 250						
5C	2351–2600 [3]	250		–	10	8-00625-00-0-1
Extension 500						
5D	2601–2800 [3]	500		1	10	6-32142-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [5]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [3]	2130	1225	3	10	G-22086-00-0-1
Extension 250						
5C	2451–2700 [3]	250		–	10	8-00625-00-0-1
Extension 500						
5D	2701–2800 [3]	500		1	10	6-32142-00-0-1

Gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	480–2800	160	–	10	6-32303-00-0-1

Centre-lock for Turn-Only sash – horizontal at top

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13H	790–1200	530	1	10	6-32075-05-0-1
	1201–1400	740	1	10	6-32075-07-0-1

Centre-lock for Turn-Only sash – horizontal at bottom for use without turn-restrictor

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13D	390–750	215	1	10	6-32010-00-0-1
13I	751–800	530	2	10	6-32008-05-0-1

Centre-lock for Turn-Only sash – horizontal at bottom for use with turn-restrictor 6-39007 [6]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13D	551–850	215	1	10	6-32010-00-0-1
13I	851–1060	530	2	10	6-32008-05-0-1
	1061–1370	740	2	10	6-32008-07-0-1
	1371–1400	1050	3	10	6-32008-10-0-1

Centre-lock for Turn-Only sash – horizontal at bottom for use with turn-restrictor 6-39900 (UNI-JET SCF) [6]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13D	600–714	215	1	10	6-32010-00-0-1
13I	715–914	330	2	10	6-32008-03-0-1
	915–1124	530	2	10	6-32008-05-0-1
	1125–1400	740	3	10	6-32008-07-0-1

Centre-lock for Turn-Only sash – horizontal at bottom for use with turn-restrictor 6-31095 (UNI-JET CC) [6]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13P	650–700	116	1	10	6-33374-00-0-1
13D	701–800	215	1	10	6-32010-00-0-1
13I	801–1000	330	2	10	6-32008-03-0-1
	1001–1210	530	2	10	6-32008-05-0-1
	1211–1400	740	3	10	6-32008-07-0-1

UNI-JET SCF/CC central locking system – basic security



Turn-Only sash – fixed/variable handle height



Rod guide [7]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Standard striker (Zamak)

Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] SRH 280–390 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.

[2] Special solutions are available from SRH 260 mm. Installation according to drawing 0-45986.

[3] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[4] The sash lifter can be installed from SRH 551 mm.

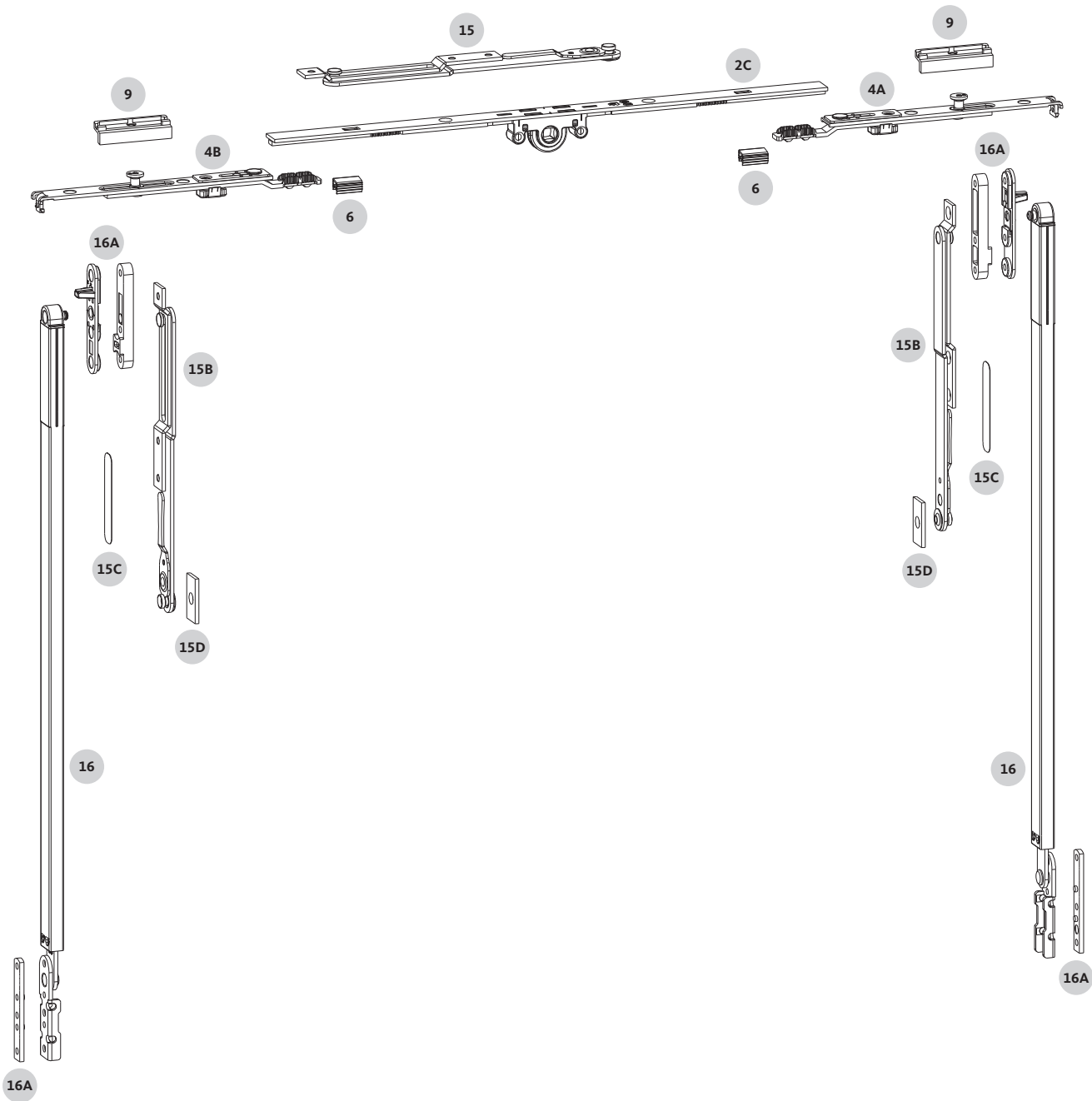
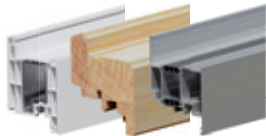
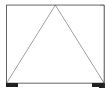
[5] The sash lifter can be installed from SRH 751 mm.

[6] UNI-JET SCF: a turn-restrictor is required from SRW > 650 mm. UNI-JET CC: a turn-restrictor is required from SRW > 800 mm. Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

[7] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height



Exemplary depiction. Deviations possible depending on the profile.

UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height



Individual components: central locking system		
Item	Component	Chapter
2C	T&T drive-gear	2.2.1
4A	Gear connector 90°, top	2.2.1
4B	Gear connector 180°, top	2.2.1
6	Rod guide	2.2.4
15	Tilt-Only stay	6.1
15B 15C 15D	Restrictor stay	6.1
16	EURO-SOLID restrictor and cleaning stay	6.1
16 A	EURO-SOLID accessories set	6.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
9	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3

Installation drawings	
Drawing number	Description
0-46795-DD	UNI-JET D hinge-side
0-46794-DC	UNI-JET M hinge-side
0-47362-DC	UNI-JET SCF hinge-side
0-46928-DL	UNI-JET C hinge-side
0-45959-DL	UNI-JET CC hinge-side
0-48986-NF	EURO-SOLID restrictor and cleaning stay (neutral installation drawing)

UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height



T&T drive-gear 15 BS, variable handle height						
Item	SRW [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200	880	375–600	1	10	G-22082-00-0-1
	1201–1300	1130	457–725	1	10	G-22083-00-0-1
	1301–1700	1380	600–850	2	10	G-22084-00-0-1
	1701–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2400	2130	975–1225	3	10	G-22086-00-0-1

Rod guide			
Item		PU	Order number
6	Quantity as required [4]	100	8-00805-00-0-0

Standard striker (Zamak)			
Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Gear connector 90°					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
4A	480–2400	160	1	10	6-32104-00-0-1

Gear connector 180°					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
4B	480–2400	160	1	10	6-32105-00-0-1

Tilt-Only stay			
Item	Application	PU	Order number
15	[1][2][3]	10	U-76500-00-0-1

UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height



Restrictor and cleaning stays

Restrictor stay [3][4]			
Item	Application	PU	Order number
15B		10	U-76500-00-0-1

EURO-SOLID restrictor and cleaning stay for UNI-JET D and UNI-JET M			
Item	SRH [mm]	PU	Order number
16	601–760	20	6-27995-03-0-8
	761–1200	20	6-27995-04-0-8

EURO-SOLID restrictor and cleaning stay for UNI-JET SCF, UNI-JET C and UNI-JET CC			
Item	SRH [mm]	PU	Order number
16	601–800	20	6-27995-03-0-8
	801–1200	20	6-27995-04-0-8

EURO-SOLID accessories set			
Item		PU	Order number
16 A	See Chapter 6.1	20	profile-specific

Faceplate for restrictor stay [3]			
Item		PU	Order number
15D		100	E-11953-00-0-1

Sticker for restrictor stay [3]			
Item		PU	Order number
15C		100	9-46486-00-0-0

[1] Use 2 Tilt-Only stays U-76500-00-0-1 from SRW 1201 mm.

[2] **Aluminium windows**
2 packers 9-47202-00-0-1 must be used for each Tilt-Only or restrictor stay.

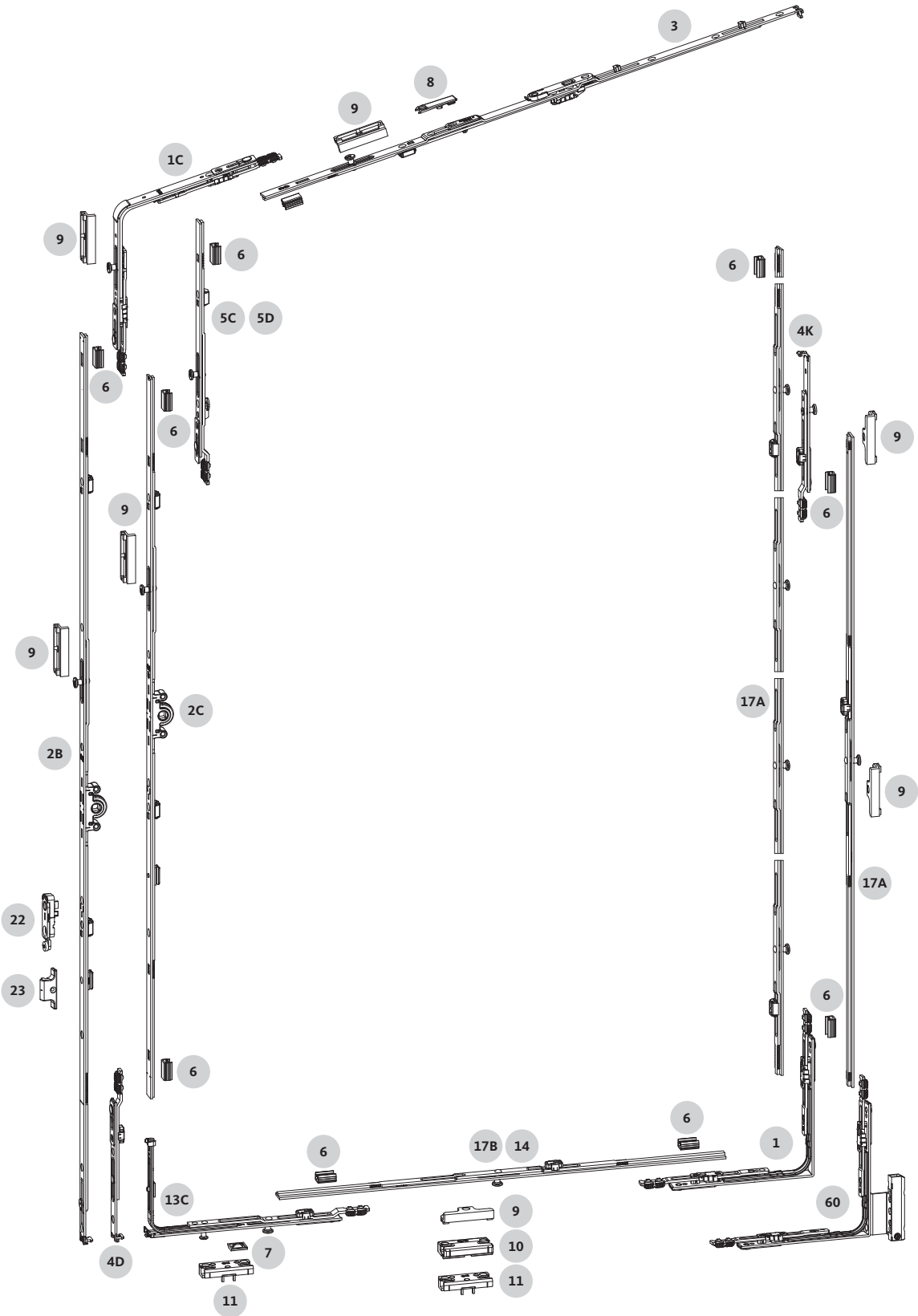
[3] **Tilt-Only stays, restrictor and cleaning stays**
For application ranges and required quantities in function of the application range refer to the respective installation drawing:

- 0-46795 = UNI-JET D
- 0-46794 = UNI-JET M6/12
- 0-47362 = UNI-JET SCF
- 0-46928 = UNI-JET C
- 0-45959 = UNI-JET CC
- 0-48986 = neutral installation drawing

[4] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed/variable handle height



UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed/variable handle height



Individual components: central locking system		
Item	Component	Chapter
1 1C	Corner-drive	2.2.3
2B 2C	T&T drive-gear	2.2.1
3	Stay-guide	2.2.4
4D	Gear connector 180°, bottom	2.2.1
4K	Z gear connector	–
5C 5D	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
8	Anti-slam device	6.1
13C	T&T centre-lock C (coupleable)	2.2.5
17A 17B 14	Extension	2.2.5
22	Sash lifter	6.1
60	Corner-drive rebate-hinge	3.1/4.1/5.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-44374-DD	UNI-JET central locking system Pitched window
0-44800-DC	UNI-JET M6/4 central locking system Pitched window

UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed/variable handle height



Corner-drive (pitched windows)

Item	SRW P [mm]	SRH GS [mm]	LC-MA	PU	Order number
1C	401–1450	450–2800	1	10	6-32086-00-0-1

Corner-drive – hinge-side [1][2]

Item	SRW [mm]	SRH GS [mm]	LC-MA	PU	Order number
1	455–1260	450–2800	–	10	6-26743-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH GS [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	450–550	390	155	–	10	G-22121-00-0-1
	551–720 [4]	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1

Extension 250

5C	[3]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	[3]	500	–	1	10	6-32142-00-0-1
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T&T drive-gear 15 BS, variable handle height

Item	SRH GS [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [5]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1

Extension 250

5C	[3]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	[3]	500	–	1	10	6-32142-00-0-1
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Gear connector 180° – bottom (with variable handle height)

Item	SRH GS [mm]	L [mm]	LC-MA	PU	Order number
4D	480–2800	160	–	10	6-32303-00-0-1

Z gear connector – hinge-side

Item	SRH HS [mm]	L [mm]	LC-MA	PU	Order number
4K	580–2350	160	1	10	6-34451-00-0-1

Stay-guide

Item	SRW P [mm]	L [mm]	LC-MA	PU	Order number
3	410–510	350	–	10	6-31512-03-0-1
	511–760	590	–	10	6-31512-06-0-1
	761–1010	840	1	10	6-31512-08-0-1
	961–1210	1040	1	10	6-31512-10-0-1
	1211–1460	1290	1	10	6-31512-12-0-1

T&T centre-lock 215-C (coupleable) – horizontal bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13C	400–750	215	1	10	6-32013-00-0-1

Extension – horizontal bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
14	455–500	75–120	–	–	faceplate/ connecting rod
17B	501–770	415	–	10	6-26741-00-0-1
	771–1070	750	1	10	6-32781-01-0-1
	1071–1260	1130	1	10	6-32781-02-0-1

Extension – hinge-side

Item	SRH HS [mm]	L [mm]	LC-MA	PU	Order number
17A	580–790	415	–	10	6-26741-00-0-1
	791–1200	750	1	10	6-32781-01-0-1
	1201–1590	1130	1	10	6-32781-02-0-1
	1591–2350	1630	1	10	6-32781-03-0-1
	2351–2800	2030	4	10	6-32494-90-0-1

Corner-drive rebate-hinge

Item		LC-MA	PU	Order number
60	Depending on hinge-side	–	50	See Chapter 3.1 + 4.1 + 5.1

UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed/variable handle height



Rod guide [6]			
Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)			
Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device [7]			
Item		PU	Order number
8		100	9-38688-33-0-1

Standard striker (Zamak)			
Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sec striker (Zamak)			
Item		PU	Order number
10	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker			
Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] Use only with UNI-JET D in conjunction with drill-in hinge.

[2] With all other systems, the particular corner-drive rebate-hinge must be used instead of the corner-drive.

[3] For the application range SRH GS 2350 / 2450 mm up to 2800 mm it is necessary to use extension 500 (6-32142), respectively extension 250 (8-00625) depending on the pitch. The position of the required strikers must be copied from sash to frame.

[4] The sash lifter can be installed from SRH 551 mm.

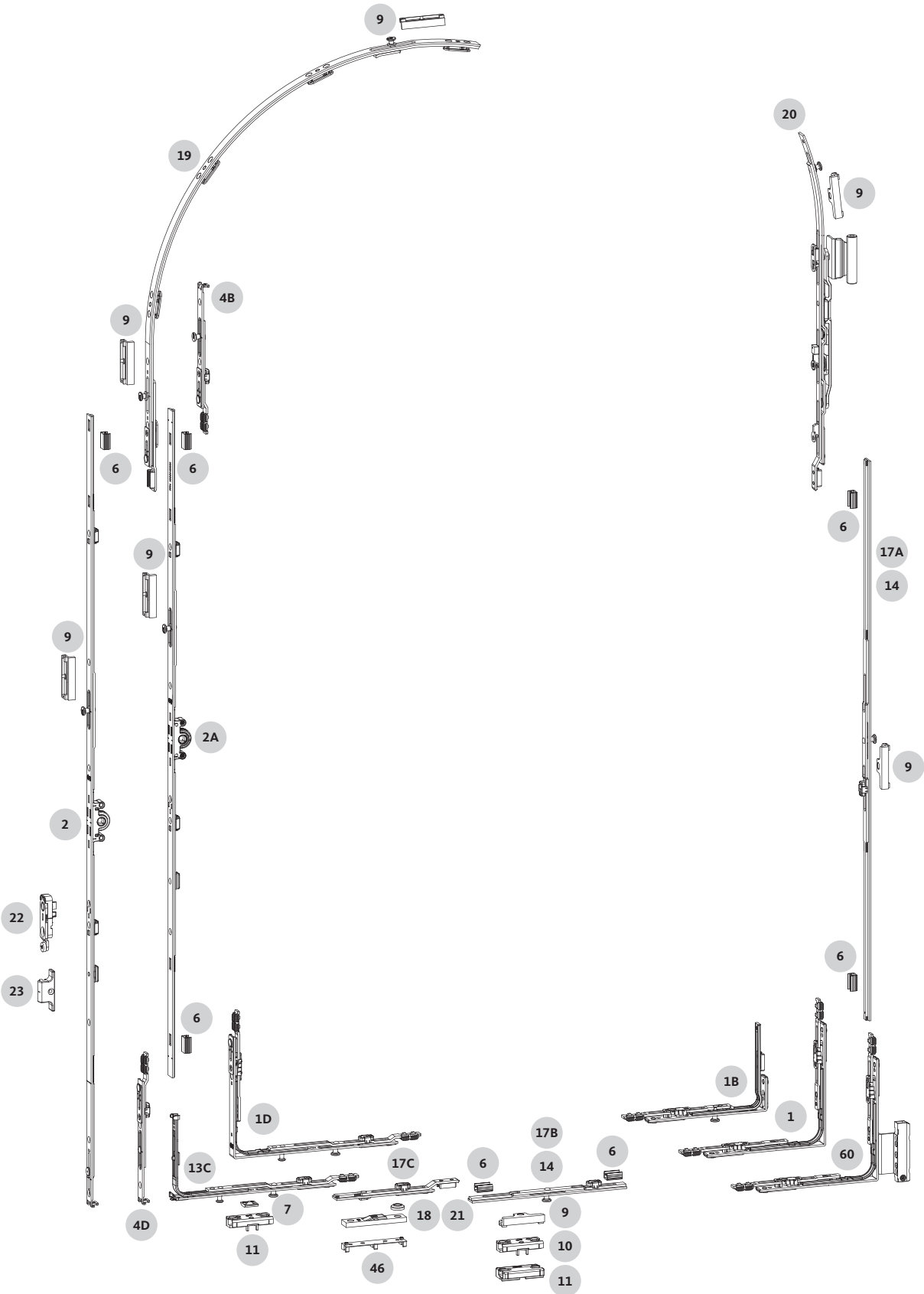
[5] The sash lifter can be installed from SRH 751 mm.

[6] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[7] The anti-slam device is used to reduce the tilt-opening width. The anti-slam device is absolutely essential with SRH 450–490 mm.

UNI-JET central locking system – basic security

Round arch window Tilt&Turn sash – fixed/variable handle height



UNI-JET central locking system – basic security

Round arch window Tilt&Turn sash – fixed/variable handle height



Individual components: central locking system		
Item	Component	Chapter
1 1B 1D	Corner-drive	2.2.3
2 2A	T&T drive-gear	2.2.1
4B	Gear connector 180°, top	2.2.1
4D	Gear connector 180°, bottom	2.2.1
6	Rod guide	2.2.4
7	Run-up block	6.1
13C	T&T centre-lock C (coupleable)	2.2.5
17A 17B 14	Extension	2.2.5
17C	Extension with run-up block	2.2.2
19	Round arch window centre-lock	–
20	Arched stay	3.1/4.1/5.1
22	Sash lifter	6.1
60	Corner-drive rebate-hinge	3.1/4.1/5.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1
Frame components: round arch		
18 21	Run-up stop/Run-up disc	–
46	Packer	
	for PVC windows	3.3
	for aluminium windows	5.3

Installation drawings	
Drawing number	Description
0-47299-DD	UNI-JET D + UNI-JET S central locking system Round arch window
0-47303-DC	UNI-JET M6/12 central locking system Round arch window
0-47302-DC	UNI-JET M6/4 central locking system Round arch window

UNI-JET central locking system – basic security

Round arch window Tilt&Turn sash – fixed/variable handle height



Gear connector 180° – top

Item	SRW [mm]	SRH RA [mm]	LC-MA	PU	Order number
4B	455–660	470–2090	1	10	6-32105-00-0-1

Round arch window centre-lock

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
19	661–910	810	2	10	6-32952-00-0-1
	911–1250	1380	3	10	6-32952-01-0-1

T&T drive-gear 15 BS, fixed handle height [3][4]

Item	SRH RA [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2	482–550	390	155	–	10	G-22121-00-0-1
	551–720 [1]	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2090	1940	980	3	10	G-22133-00-0-1

T&T drive-gear 15 BS, variable handle height [5]

Item	SRH RA [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2A	482–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [2]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2090	2130	975–1045	3	10	G-22086-00-0-1

Gear connector 180° – bottom (with variable handle height)

Item	SRW [mm]	SRH RA [mm]	L [mm]	LC-MA	PU	Order number
4D	455–590	480–2090	160	–	10	6-32303-00-0-1

Arched stay

Item	SRW [mm]	SRH RA [mm]	L [mm]	LC-MA	PU	Order number
20	455–1250	470–2090	435	1	10	See Chapter 3.1/4.1/5.1

T&T centre-lock 215-C (coupleable) – horizontal at bottom [3]

Item	SRW [mm]	SRH RA [mm]	L [mm]	LC-MA	PU	Order number
13C	455–590	470–850	215	1	10	6-32013-01-0-1

T&T corner-drive 215-C (coupleable) – horizontal bottom [4][5]

Item	SRW [mm]	SRH RA [mm]	L [mm]	LC-MA	PU	Order number
1D	591–1250	482–2090	215/160	1	10	6-32292-00-0-1

Extension – horizontal bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
14	455–590	75–210	–	–	faceplate/ connecting rod
	591–630	80–120	–	–	
17B	631–840	415	–	10	6-26741-00-0-1
	841–1250	750	1	10	6-32781-01-0-1

Extension for run-up block – horizontal at bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
17C	591–1250	130	–	10	6-33711-00-0-1

Run-up stop

Item	SRW [mm]	LC-MA	PU	Order number
21	591–1250	–	10	6-24201-03-0-1

Run-up disc [6]

Item	SRW [mm]	LC-MA	PU	Order number
18	591–1250	–	10	9-50742-00-0-1

Packer for PVC and aluminium windows

Item	PU	Order number
46	See Chapter 3.3 + 5.3	100 profile-specific

Extension – hinge-side

Item	SRH RA [mm]	L [mm]	LC-MA	PU	Order number
14	482–546	125–189	–	–	faceplate/ connecting rod
	547–591	75–119	–	–	
17A	592–751	415	–	10	6-26741-00-0-1
	752–1002	530	1	10	6-32494-35-0-1
	1003–1252	780	1	10	6-32494-40-0-1
	1253–1502	1030	1	10	6-32494-50-0-1
	1503–1752	1280	2	10	6-32494-60-0-1
	1753–2002	1530	3	10	6-32494-70-0-1
	2003–2090	1780	3	10	6-32494-80-0-1

SLK corner-drive [7]

Item	SRW [mm]	SRH RA [mm]	LC-MA	PU	Order number
1B	455–1260	482–546	–	10	6-32224-00-0-1

Corner-drive [7]

Item	SRW [mm]	SRH RA [mm]	LC-MA	PU	Order number
1	455–1260	547–2090	–	10	6-26743-00-0-1

Corner-drive rebate-hinge

Item	SRW [mm]	SRH RA [mm]	LC-MA	PU	Order number
60	455–1260	547–2090	–	50	See Chapter 3.1/4.1/5.1

UNI-JET central locking system – basic security

Round arch window Tilt&Turn sash – fixed/variable handle height



Sash lifter (with mishandling device)

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

Rod guide [8]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Standard striker (Zamak)

Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sec striker (Zamak)

Item		PU	Order number
10	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

[1] The sash lifter can be installed from SRH 551 mm.

[2] The sash lifter can be installed from SRH 751 mm.

[3] T&T drive-gear, fixed handle height up to SRH RA 850 mm, in conjunction with T&T centre-lock 215-C (coupleable).

[4] T&T drive-gear, fixed handle height, SRH RA 851–2090 mm, in conjunction with T&T centre-lock 215-C (coupleable).

[5] T&T drive-gear, variable handle height, SRH RA 482–2090 mm, in conjunction with T&T corner-drive 215-C (coupleable).

[6] The run-up stop, when used, must be installed together with the run-up disc.

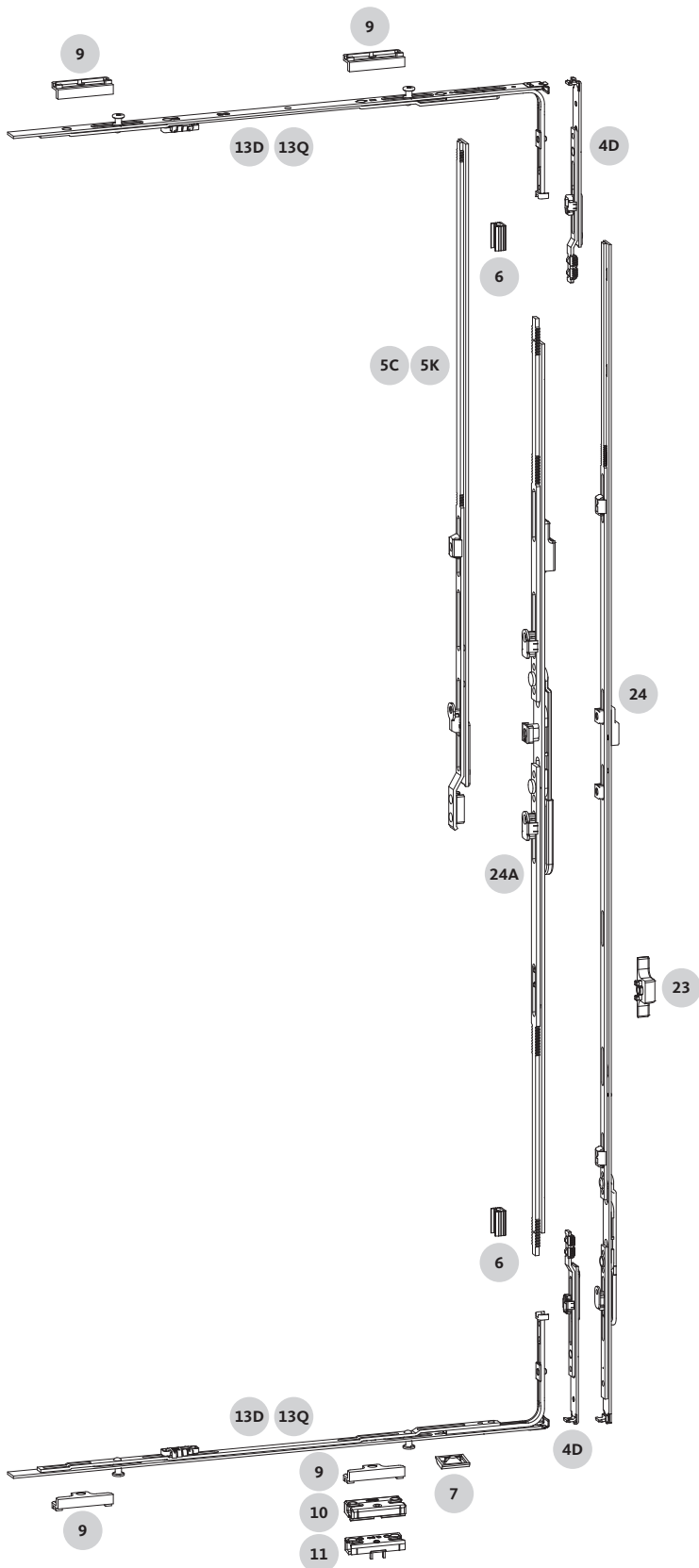
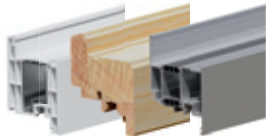
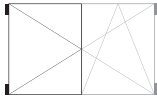
[7] Timber windows

To be used only in conjunction with drill-in hinge 6-36180-03-0-1.

[8] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



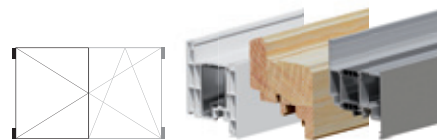
Individual components: central locking system		
Item	Component	Chapter
4D	Gear connector 180°	2.2.1
5C 5K	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
13D 13Q	Sec centre-lock	2.2.5
24 24A	Lever-operated gear	2.2.6

Frame components		
Item	Component	Chapter
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: sash lifter run-up stop for lever-operated gear		
23	for PVC, timber and aluminium windows	3.3

Installation drawings	
Drawing number	Description
0-44348-DJ	UNI-JET lever-operated gear for timber, PVC and aluminium profiles 2-sashed Turn-Only elements without mullion

UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



Gear connector 180° – top

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	470–2800	160	–	10	6-32303-00-0-1

Rod guide [4]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

ZH lever-operated gear, fixed handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	PU	Order number
24	470–720	560	230	–	10	G-22180-00-0-1
	721–850	690	230	1	10	G-22181-00-0-1
	851–1100	940	230	1	10	G-22182-00-0-1
	1101–1350	1190	230	1	10	G-22183-00-0-1
	1351–1600	1440	230	2	10	G-22184-00-0-1
	1601–1850	1690	230	3	10	G-22185-00-0-1
	1851–2100	1940	516	3	10	G-22186-00-0-1
	2101–2350	2190	516	4	10	G-22187-00-0-1
	2351–2800 [2]	2190	516	4	10	G-22187-00-0-1

Extension 250

5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5K	2601–2800 [2][3]	500	–	–	10	G-21040-00-0-1
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ZH lever-operated gear, variable handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	PU	Order number
24A	550–780	560	141	–	10	G-24142-01-0-1
	781–950	630	356–536	1	10	G-22170-00-0-1
	951–1450	1130	310–560	1	10	G-22171-00-0-1
	1451–1950	1630	310–560	2	10	G-22172-00-0-1
	1951–2450	2130	310–560	3	10	G-22173-00-0-1
	2451–2800 [2]	2130	310–560	3	10	G-22173-00-0-1

Extension 250

5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5K	2701–2800 [2][3]	500	–	–	10	G-21040-00-0-1
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Gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	470–2800	160	–	10	6-32303-00-0-1

Sec centre-lock – horizontal at top and bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13D	280–750	230	1	10	6-32010-00-0-1
13Q	751–950	530	2	10	6-32008-05-0-1
	951–1200	740	2	10	6-32008-07-0-1
	1201–1600	1050	3	10	6-32008-10-0-1

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Standard striker (Zamak)

Item		PU	Order number
9	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sec striker (Zamak)

Item		PU	Order number
10	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

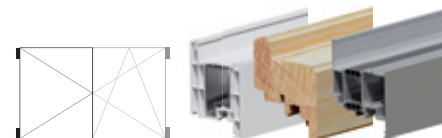
Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter run-up stop for lever-operated gear

Item		PU	Order number
23		100	9-40149-00-0-1

UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 and 7.5 mm backset) refer to the drawing 0-44348.

[2] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2350–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2450–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[3] With SRH > 2600 mm, resp. > 2700 mm, the screw-on standard striker 9-30256-00-0-1 or the screw-on steel Sec striker E-19813-00-0-1 must be screwed to the faceplate of extension G-21040-00-0-1.

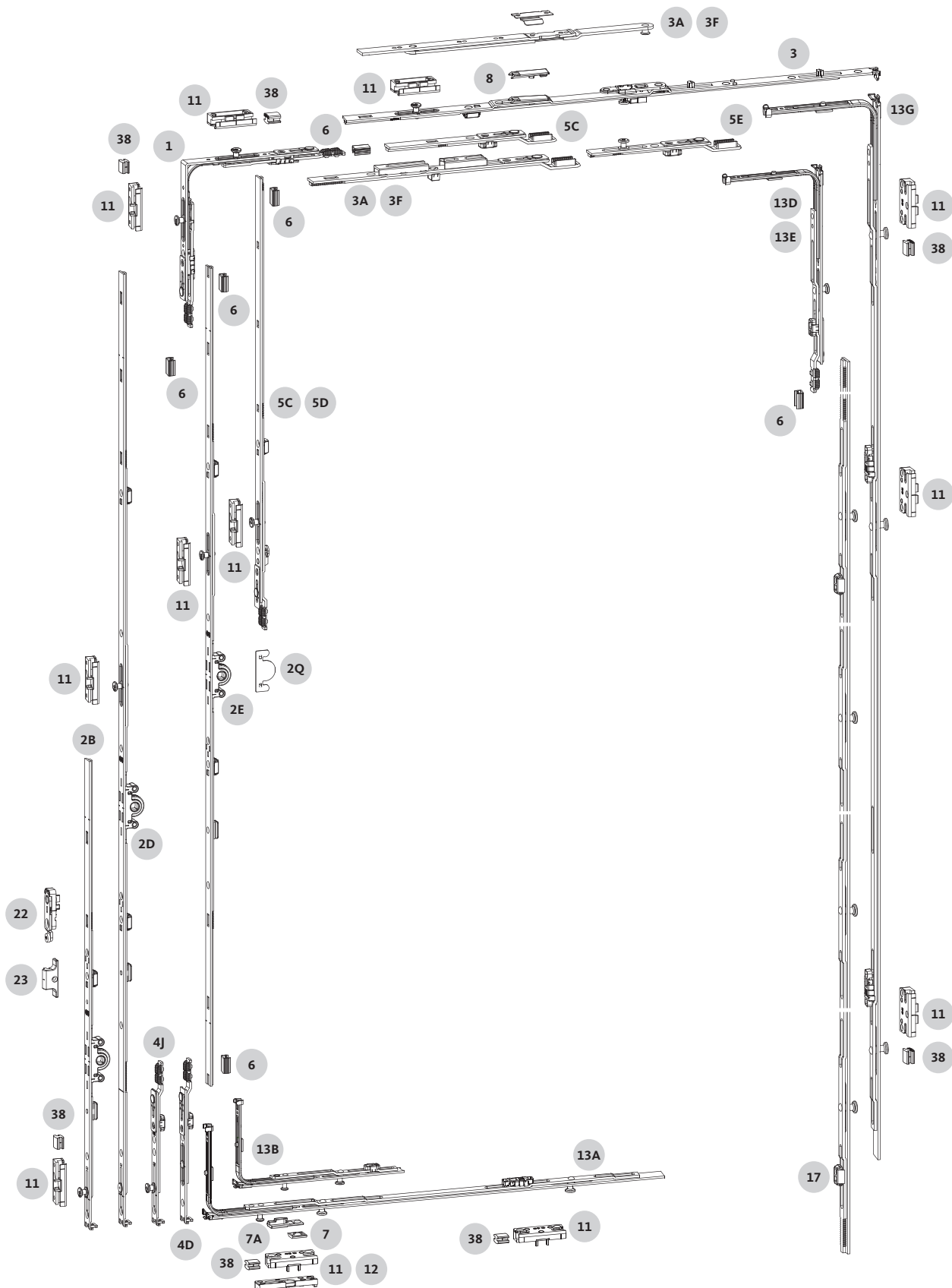
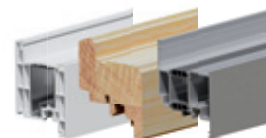
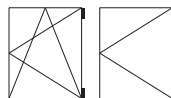
[4] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

UNI-JET central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height

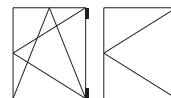


RC2



UNI-JET central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



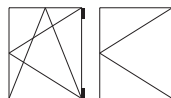
Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2B 2D 2E	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3	Stay-guide	2.2.4
3A 3F	Additional stay	2.2.4
4D 4J	Gear connector 180°, bottom	2.2.1
5C 5D 5E	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
7A	Travel-restrictor	2.2.5
8	Anti-slam device	6.1
13A 13B	T&T centre-lock	2.2.5
13D 13E 13G 17	Sec centre-lock on hinge-side	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2

Frame components		
Item	Component	Chapter
Frame components: strikers		
11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-44908-DD	UNI-JET RC2/RC2N central locking system for PVC and aluminium profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-44917-DC	UNI-JET RC2/RC2N central locking system for timber profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-44966-DD	Additional stay UNI-JET RC2/RC2N Tilt&Turn sash/Tilt-First sash

UNI-JET central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1	400–1450	450–2800	2	10	6-31753-00-0-1

Gear connector 180° – bottom (with fixed handle height)

Item	SRH [mm]	L [mm]	Material	LC-MA	PU	Order number
4J	851–2800	160	Timber windows	1	10	6-33205-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	450–550 [1]	390	155	1	10	6-33218-00-0-1
	551–720 [1][3]	560	200	1	10	6-33219-00-0-1
	721–850 [1]	690	250	2	10	6-33220-00-0-1
2D	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [2]	2190	980	4	10	G-22134-00-0-1

Extension 250

5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2601–2800 [2]	500	–	1	10	6-32142-00-0-1
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T&T drive-gear 15 BS, variable handle height

Item	SRH [mm]	L [mm]	HH	LC-MA	PU	Order number
2E	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [4]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [2]	2130	1225	3	10	G-22086-00-0-1

Extension 250

5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2701–2800 [2]	500	–	1	10	6-32142-00-0-1
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Gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
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Material: PVC and aluminium windows

4J	480–850	160	1	10	6-33205-00-0-1
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4D	851–2800	160	–	10	6-32303-00-0-1
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Material: timber windows

4J	480–2800	160	1	10	6-33205-00-0-1
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Stay-guide [5]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3	400–500	350	–	10	6-31512-03-0-1
	501–750	590	–	10	6-31512-06-0-1
	751–950	840	1	10	6-31512-08-0-1
	951–1200	1040	1	10	6-31512-10-0-1
	1201–1450	840	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn + extensions [6][7]

3A	1201–1450	250	–	10	6-39731-00-0-1
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5C	1201–1450	250	–	10	8-00625-00-0-1
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5E	1301–1450	130	1	10	6-35926-00-0-1
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Additional stay for Tilt-First + extensions [6][7]

3F	1201–1450	250	–	10	6-39732-00-0-1
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5C	1201–1450	250	–	10	8-00625-00-0-1
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5E	1301–1450	130	1	10	6-35926-00-0-1
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T&T centre-lock – horizontal bottom

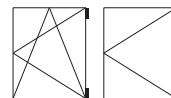
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	280–750	215	1	10	6-32012-00-0-1
13A	751–950	530	2	10	6-32076-05-0-1
	951–1200	740	2	10	6-32076-07-0-1
	1201–1450	1050	3	10	6-32076-10-0-1

Hinge-side Sec centre-lock (with fixed handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13D	450–720 [8]	215	1	10	6-32010-00-0-1
13G	450–720 [9]	330	2	10	6-32008-03-0-1
	721–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1850	1190	3	10	6-32008-12-0-1
	1851–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

UNI-JET central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



Hinge-side Sec centre-lock (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13D	480–750 [8]	215	1	10	6-32010-00-0-1
13G	480–750 [9]	330	2	10	6-32008-03-0-1
	751–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1700	1190	3	10	6-32008-12-0-1
	1701–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

Rod guide [10]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Travel-restrictor 90° [11]

Item		PU	Order number
7A		100	9-33432-00-0-1

Anti-slam device [12]

Item		PU	Order number
8		100	9-38688-33-0-1

Anti-drill plate (15 mm backset)

Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[13]	1	100	9-50465-01-0-0

Clearance packer

Item		PU	Order number
38	Qty. and installation position according to drawing 0-44908/0-44917	100	9-43219-00-0-1

Steel Sec striker (T&T striker)

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for operating sequence 'tilt before turn' [14]

Item		PU	Order number
12	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device) [15]

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] Timber, PVC, aluminium windows

Sec T&T drive-gears must be used for SRH 450–850 mm.

[2] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[3] The sash lifter can be installed from SRH 551 mm.

[4] The sash lifter can be installed from SRH 751 mm.

[5] Use the appropriate stay-guide on page 200 for UNI-JET CONTURA.

[6] Use auxiliary stay for SRW 1201–1450 mm (see page 203). Use extension 130 Se RC2 (6-35926-00) with SRW 1301–1450 mm. Installation according to drawing 0-44966.

[7] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).

[8] PVC and aluminium windows

SRH 450–720 mm (FHH) and SRH 480–750 mm (VHH) require the use of centre-lock 6-32010-00-0-1.

[9] Timber windows

SRH 450–720 mm (FHH) and SRH 480–750 mm (VHH) require the use of centre-lock 6-32008-03-0-1.

[10] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[11] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[12] The anti-slam device is used to reduce the tilt-opening width. The anti-slam device is absolutely essential with SRH 450–490 mm.

[13] In combination with T&T drive-gear G-22080 and G-22081.

[14] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 572). Profile-specific packers are used for PVC windows.

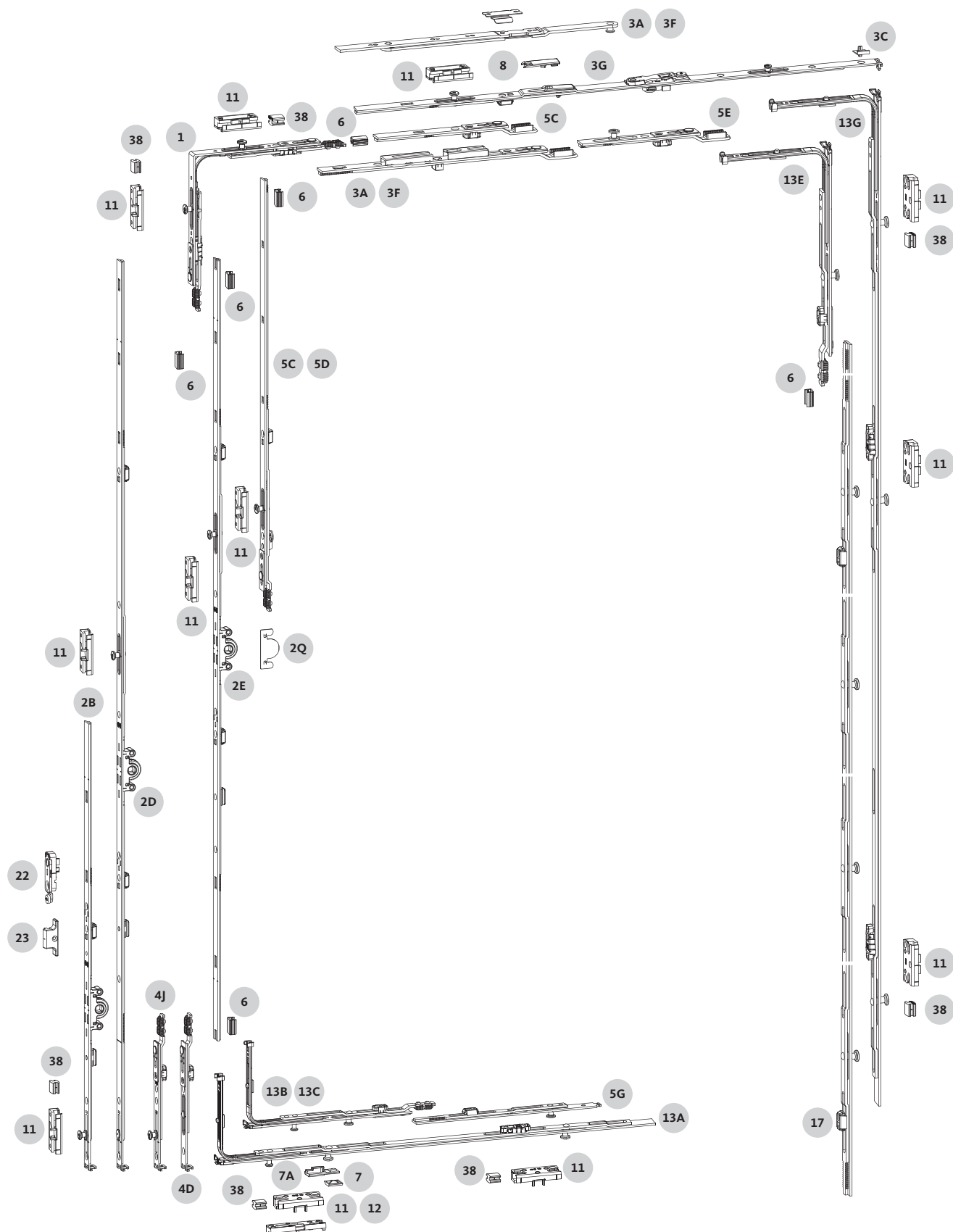
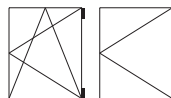
[15] UNI-JET C: installation of the mishandling device is essential. Installation according to drawing 0-44708.

UNI-JET SCF/CC central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height

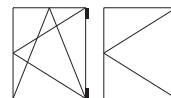


RC2



UNI-JET SCF/CC central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



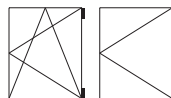
Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2B 2D 2E	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3A 3F	Additional stay	2.2.4
3C	Spacer	2.2.4
3G	Stay-guide	2.2.4
4D 4J	Gear connector 180°, bottom	2.2.1
5C 5D 5E	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
7A	Travel-restrictor	2.2.5
8	Anti-slam device	6.1
13A 13B 13C 5G	T&T centre-lock	2.2.5
13E 13G 17	Sec centre-lock on hinge-side	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2

Frame components		
Item	Component	Chapter
Frame components: strikers		
11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-47476-DD	UNI-JET SCF/CC RC2/RC2N central locking system for timber, PVC and aluminium profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-44966-DD	Additional stay UNI-JET RC2/RC2N Tilt&Turn sash/Tilt-First sash

UNI-JET SCF central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1	415–1400	450–2800	2	10	6-31753-00-0-1

Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3G	415–500	370	–	10	6-39074-03-0-1
	501–750	590	–	10	6-39074-06-0-1
	751–950	840	1	10	6-39074-08-0-1
	951–1200	1040	1	10	6-39074-10-0-1
	1201–1400	840	1	10	6-39074-08-0-1

Additional stay for Tilt&Turn + extensions [3][4]

3A	1201–1400	250	–	10	6-39731-00-0-1
5C	1201–1400	250	–	10	8-00625-00-0-1
5E	1301–1400	130	1	10	6-35926-00-0-1

Additional stay for Tilt-First + extensions [3][4]

3F	1201–1400	250	–	10	6-39732-00-0-1
5C	1201–1400	250	–	10	8-00625-00-0-1
5E	1301–1400	130	1	10	6-35926-00-0-1

Spacer

Item	AX [mm]	PU	Order number
3C	9	100	9-46909-09-0-1
	13	100	9-46909-13-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	450–550 [1]	390	155	1	10	6-33218-00-0-1
	551–720 [1][5]	560	200	1	10	6-33219-00-0-1
	721–850 [1]	690	250	2	10	6-33220-00-0-1
2D	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [2]	2190	980	4	10	G-22134-00-0-1

Extension 250

5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2601–2800 [2]	500	–	1	10	6-32142-00-0-1
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Gear connector 180° – bottom (with fixed handle height)

Item	SRH [mm]	L [mm]	Material	LC-MA	PU	Order number
4J	851–2800	160	Timber windows	1	10	6-33205-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2E	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [6]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [2]	2130	1225	3	10	G-22086-00-0-1

Extension 250

5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
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Extension 500

5D	2701–2800 [2]	500	–	1	10	6-32142-00-0-1
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Gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
Material: PVC windows					
4J	480–850	160	1	10	6-33205-00-0-1
4D	851–2800	160	–	10	6-32303-00-0-1
Material: timber windows					
4J	480–2800	160	1	10	6-33205-00-0-1

T&T centre-lock – horizontal bottom for use without turn-restrictor

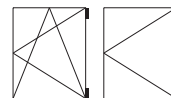
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	415–499	215	1	10	6-32012-00-0-1
13A	500–650	330	2	10	6-32076-03-0-1

T&T centre-lock – horizontal bottom for use with turn-restrictor 6-39007

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13A	651–780	330	2	10	6-32076-03-0-1
13C	781–1400	215	1	10	6-32013-00-0-1
5G	781–980	440	1	10	G-22385-03-0-1
	981–1130	590	2	10	G-22385-06-0-1
	1131–1400	840	2	10	G-22385-08-0-1

UNI-JET SCF central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



T&T centre-lock – horizontal bottom for use with turn-restrictor 6-39900

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13A	714–850	330	2	10	6-32076-03-0-1
13C	851–1400	215	1	10	6-32013-00-0-1
5G	851–1050	440	1	10	G-22385-03-0-1
	1051–1200	590	2	10	G-22385-06-0-1
	1201–1400	840	2	10	G-22385-08-0-1

Sec centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13G	450–720 [7]	330	2	10	6-32008-03-0-1
	450–720 [8]	215	1	10	6-32010-00-0-1
	721–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1850	1190	3	10	6-32008-12-0-1
	1851–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

Rod guide [9]

Item	PU	Order number
6	Quantity as required	100 8-00805-00-0-0

Run-up block (optional)

Item	PU	Order number
7	100	9-41796-00-0-1

Travel-restrictor 90° [10]

Item	PU	Order number
7A	100	9-33432-00-0-1

Anti-slam device [11]

Item	PU	Order number
8	100	9-38688-33-0-1

Anti-drill plate (15 mm backset)

Item	PU	Order number
2Q	100	9-41749-00-0-0
[12]	100	9-50465-01-0-0

Clearance packer

Item	PU	Order number
38	Qty. and installation position according to drawing 0-47476	100 9-43219-00-0-1

Steel Sec striker (T&T striker)

Item	PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100 profile-specific

Tilt-First striker for operating sequence 'tilt before turn' [13]

Item	PU	Order number
12	See Chapter 3.3 + 4.3 + 5.3	100 profile-specific

Sash lifter (with mishandling device)

Item	PU	Order number
22	100	6-29987-00-0-1

Run-up stop for sash lifter

Item	PU	Order number
23	See Chapter 3.3 + 6.1	100 profile-specific

[1] Sec T&T drive-gears must be used for SRH 450–850 mm.

[2] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[3] Use auxiliary stay for SRW 1201–1400 mm (see page 203).
Use extension 130 Se RC2 (6-35926-00) with SRW 1301–1400 mm.
Installation according to drawing 0-44966.

[4] With PVC windows, two profile-specific packers must be used for each additional stay. For the relevant order information refer to page 332.

[5] The sash lifter can be installed from SRH 551 mm.

[6] The sash lifter can be installed from SRH 751 mm.

[7] Timber windows

The centre-lock 6-32008-03-0-1 must be used with SRH 450–720 mm.

[8] PVC windows

The centre-lock 6-32010-00-0-1 must be used with SRH 450–720 mm.

[9] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[10] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[11] The anti-slam device is used to reduce the tilt-opening width.
The anti-slam device is absolutely essential with SRH < 800 mm.

[12] In combination with T&T drive-gear G-22080 and G-22081.

[13] With PVC windows, 1 packer must be used for each Tilt-First striker.
Whether or not it is used depends on the profile.

UNI-JET CC central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



Security corner-drive					
Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1	500–1400	450–2800	2	10	6-31753-00-0-1

Stay-guide					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3G	500–750	590	–	10	6-39074-06-0-1
	751–1000	840	1	10	6-39074-08-0-1
	1001–1400	1040	1	10	6-39074-10-0-1

Additional stay for Tilt&Turn + extension 250 [3][4]					
3A	1201–1400	250	–	10	6-39731-00-0-1
5C	1201–1400	250	–	10	8-00625-00-0-1
5E	1301–1400	130	1	10	6-35926-00-0-1

Additional stay for Tilt-First + extension 250 [3][4]					
3F	1201–1400	250	–	10	6-39732-00-0-1
5C	1201–1400	250	–	10	8-00625-00-0-1
5E	1301–1400	130	1	10	6-35926-00-0-1

Spacer			
Item	AX [mm]	PU	Order number
3C	9	100	9-46909-09-0-1
	13	100	9-46909-13-0-1

T&T drive-gear 15 BS, fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	450–550 [1]	390	155	1	10	6-33218-00-0-1
	551–720 [1][5]	560	200	1	10	6-33219-00-0-1
	721–850 [1]	690	250	2	10	6-33220-00-0-1
2D	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2350	2190	980	4	10	G-22134-00-0-1
	2351–2800 [2]	2190	980	4	10	G-22134-00-0-1
Extension 250						
5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
Extension 500						
5D	2601–2800 [2]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 15 BS, variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2E	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200 [6]	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	457–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2450	2130	975–1225	3	10	G-22086-00-0-1
	2451–2800 [2]	2130	1225	3	10	G-22086-00-0-1

Extension 250						
5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
Extension 500						
5D	2701–2800 [2]	500	–	1	10	6-32142-00-0-1

Gear connector 180° – bottom (with variable handle height)					
Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
4J	480–2800	160	1	10	6-33205-00-0-1

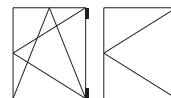
T&T centre-lock – horizontal bottom for use without turn-restrictor					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13A	500–650	330	2	10	6-32076-03-0-1

T&T centre-lock – horizontal bottom for use with turn-restrictor 6-39007					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13A	651–780	330	2	10	6-32076-03-0-1
13C	781–1400	215	1	10	6-32013-00-0-1
5G	781–980	440	1	10	G-22385-03-0-1
	981–1130	590	2	10	G-22385-06-0-1
	1131–1400	840	2	10	G-22385-08-0-1

T&T centre-lock – horizontal bottom for use with turn-restrictor 6-31095					
Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13A	800–930	330	2	10	6-32076-03-0-1
13C	931–1400	215	1	10	6-32013-00-0-1
5G	931–1130	440	1	10	G-22385-03-0-1
	1131–1300	590	2	10	G-22385-06-0-1
	1301–1400	840	2	10	G-22385-08-0-1

UNI-JET CC central locking system – RC2/RC2N

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – fixed/variable handle height



Sec centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13G	450–720 [7]	215	1	10	6-32010-00-0-1
	721–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1850	1190	3	10	6-32008-12-0-1
	1851–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

Rod guide [8]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Travel-restrictor 90° [9]

Item		PU	Order number
7A		100	9-33432-00-0-1

Anti-slam device [10]

Item		PU	Order number
8		100	9-38688-33-0-1

Anti-drill plate (15 mm backset)

Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[11]	1	100	9-50465-01-0-0

Clearance packer

Item		PU	Order number
38	Qty. and installation position according to drawing 0-47476	100	9-43219-00-0-1

Steel Sec striker (T&T striker)

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for operating sequence 'tilt before turn' [12]

Item		PU	Order number
12	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See Chapter 3.3 + 6.1	100	profile-specific

[1] Sec T&T drive-gears must be used for SRH 450–850 mm.

[2] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2351–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2451–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[3] Use auxiliary stay for SRW 1201–1400 mm (see page 203).

Use extension 130 Se RC2 (6-35926-00) with SRW 1301–1400 mm. Installation according to drawing 0-44966.

[4] It is necessary to use two profile-specific packers for each additional stay. For the relevant order information refer to page 572.

[5] The sash lifter can be installed from SRH 551 mm.

[6] The sash lifter can be installed from SRH 751 mm.

[7] The centre-lock must be used with SRH 450–720 mm.

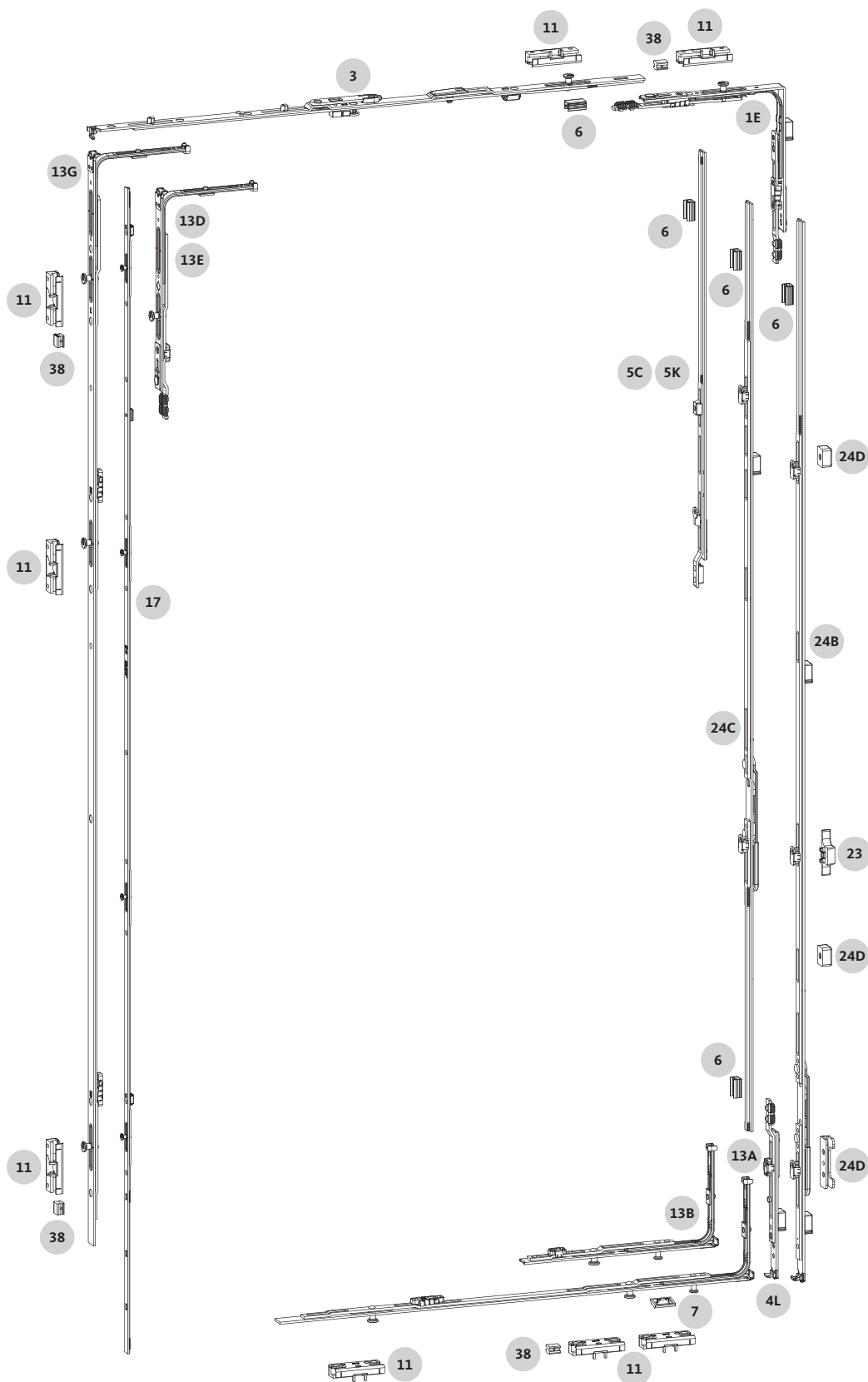
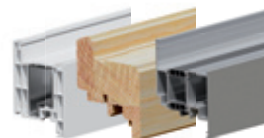
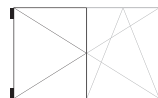
[8] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[9] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[10] The anti-slam device is used to reduce the tilt-opening width. The anti-slam device is absolutely essential with SRH < 800 mm.

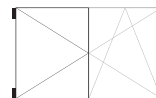
[11] In combination with T&T drive-gear G-22080 and G-22081.

[12] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 572).



UNI-JET central locking system – RC2/RC2N

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



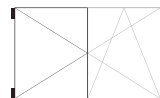
Individual components: central locking system		
Item	Component	Chapter
1E	Corner-drive	2.2.3
3	Stay-guide	2.2.4
4L	Gear connector 180°	2.2.1
5C 5K	Extension	2.2.2
6	Rod guide	2.2.4
7	Run-up block	6.1
13A 13B	T&T centre-lock	2.2.5
13D 13E 13G 17	Sec centre-lock on hinge-side	2.2.5
24B 24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38	Clearance packer	6.2

Frame components		
Item	Component	Chapter
Frame components: strikers		
11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

Installation drawings	
Drawing number	Description
0-44971-DD	UNI-JET lever-operated gear RC2/RC2N for timber, PVC and aluminium profiles 2-sashed Turn-Only elements without mullion

UNI-JET central locking system – RC2/RC2N

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



Security corner-drive top

Item	SRW [mm]	SRH [mm]	LC-MA	PU	Order number
1E	400–1450	470–2800	1	10	G-22492-00-0-1

ZH Sec lever-operated gear, fixed handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	PU	Order number
24B	470–550	560	230	1	10	6-33130-00-0-1
	551–720	560	230	1	10	6-33130-00-0-1
	570–720	560	230	1	10	6-33130-00-0-1
	721–850	690	230	2	10	6-33131-00-0-1
	851–1100	940	230	2	10	6-33132-00-0-1
	1101–1350	1190	230	3	10	6-33133-00-0-1
	1351–1600	1440	230	3	10	6-33134-00-0-1
	1601–1850	1690	230	4	10	6-33135-00-0-1
	1851–2100	1940	516	4	10	6-33136-00-0-1
	2101–2800 [2]	2190	516	5	10	6-33137-00-0-1

Extension 250

5C	2351–2600 [2]	250		–	10	8-00625-00-0-1
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Extension 500

5K	2601–2800 [2][3]	500		–	10	G-21040-00-0-1
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ZH Sec lever-operated gear, variable handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	PU	Order number
24C	781–950	630	356–536	1	10	6-33312-00-0-1
	781–1200	880	356–536	1	10	6-33312-01-0-1
	951–1450	1130	310–560	1	10	6-33313-00-0-1
	1451–1950	1630	310–560	2	10	6-33314-00-0-1
	1951–2450	2130	310–560	3	10	6-33315-00-0-1
	2451–2800 [2]	2130	1225	3	10	6-33315-00-0-1

Extension 250

5C	2451–2700 [2]	250		–	10	8-00625-00-0-1
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Extension 500

5K	2701–2800 [2][3]	500		–	10	G-21040-00-0-1
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ZH-Sec protective bracket

Item	SRH [mm]	PU	Order number
24D	470–2800	5	K-17080-00-0-1

Security gear connector 180° – bottom (with variable handle height)

Item	SRH [mm]	L [mm]	SP	PU	Order number
4L	851–2800	160	1	10	G-22910-00-0-1

Stay-guide [4]

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
3	400–500	350	–	10	6-31512-03-0-1
	501–750	590	–	10	6-31512-06-0-1
	751–1000	840	1	10	6-31512-08-0-1
	951–1450	1040	1	10	6-31512-10-0-1

T&T centre-lock – horizontal bottom

Item	SRW [mm]	L [mm]	LC-MA	PU	Order number
13B	400–750 [5]	215	1	10	6-32012-00-0-1
13A	400–750 [6]	330	2	10	6-32076-03-0-1
	751–950	530	2	10	6-32076-05-0-1
	951–1200	740	2	10	6-32076-07-0-1
	1201–1450	1050	3	10	6-32076-10-0-1

Hinge-side Sec centre-lock (with fixed handle height)

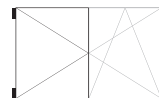
Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13D	450–720 [7]	215	1	10	6-32010-00-0-1
13G	450–720 [8]	330	2	10	6-32008-03-0-1
	721–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1850	1190	3	10	6-32008-12-0-1
	1851–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

Hinge-side Sec centre-lock (with variable handle height)

Item	SRH [mm]	L [mm]	LC-MA	PU	Order number
13D	480–750 [7]	215	1	10	6-32010-00-0-1
13G	480–750 [8]	330	2	10	6-32008-03-0-1
	751–1100	530	2	10	6-32008-05-0-1
	1101–1350	740	2	10	6-32008-07-0-1
	1351–1700	1190	3	10	6-32008-12-0-1
	1701–2100	1450	3	10	6-32008-15-0-1
	2101–2500	1890	4	10	6-32008-19-0-1
13E	2501–2800	215	1	10	6-32011-00-0-1
17	2501–2800	2030	4	10	6-32494-90-0-1

UNI-JET central locking system – RC2/RC2N

Dummy-mullion sash with ZH lever-operated gear – fixed/variable handle height



Rod guide [9]

Item		PU	Order number
6	Quantity as required	100	8-00805-00-0-0

Steel Sec striker (T&T striker)

Item		PU	Order number
11	See Chapter 3.3 + 4.3 + 5.3	100	profile-specific

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Sash lifter run-up stop for lever-operated gear

Item		PU	Order number
23		100	9-40149-00-0-1

Clearance packer

Item		PU	Order number
38	Qty. and installation position according to drawing 0-44971	100	9-43219-00-0-1

[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 and 7.5 mm backset) refer to the drawing 0-44971.

[2] With SRH > 2350 mm or > 2450 mm, extension 500, respectively 250 must be used.

FHH gear

For SRH 2350–2600 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2601–2800 mm, crop extension 500 to dim. 450 and gear to corresponding SRH at top (0 up to 200 mm).

VHH gear

For SRH 2450–2700 mm, use extension 250 uncropped, crop gear to corresponding SRH at top (0 up to 250 mm).

With SRH 2701–2800 mm, crop extension 500 to dim. 350 and gear to corresponding SRH at top (0 up to 100 mm).

[3] With SRH > 2600 mm, resp. > 2700 mm, the screw-on standard striker 9-30256-00-0-1 or the screw-on steel Sec striker E-19813-00-0-1 must be screwed to the faceplate of extension G-21040-00-0-1.

[4] Use the appropriate stay-guide on page 199 for UNI-JET SCF/CC. Use the appropriate stay-guide on page 200 for UNI-JET CONTURA.

[5] PVC windows

SRW 400–750 mm requires the use of centre-lock 6-32012-00-0-1.

[6] Timber windows

SRW 400–750 mm requires the use of centre-lock 6-32076-03-0-1. SRW 400–420 mm requires the use of drill-in hinge 6-36180-03-0-1.

[7] PVC windows

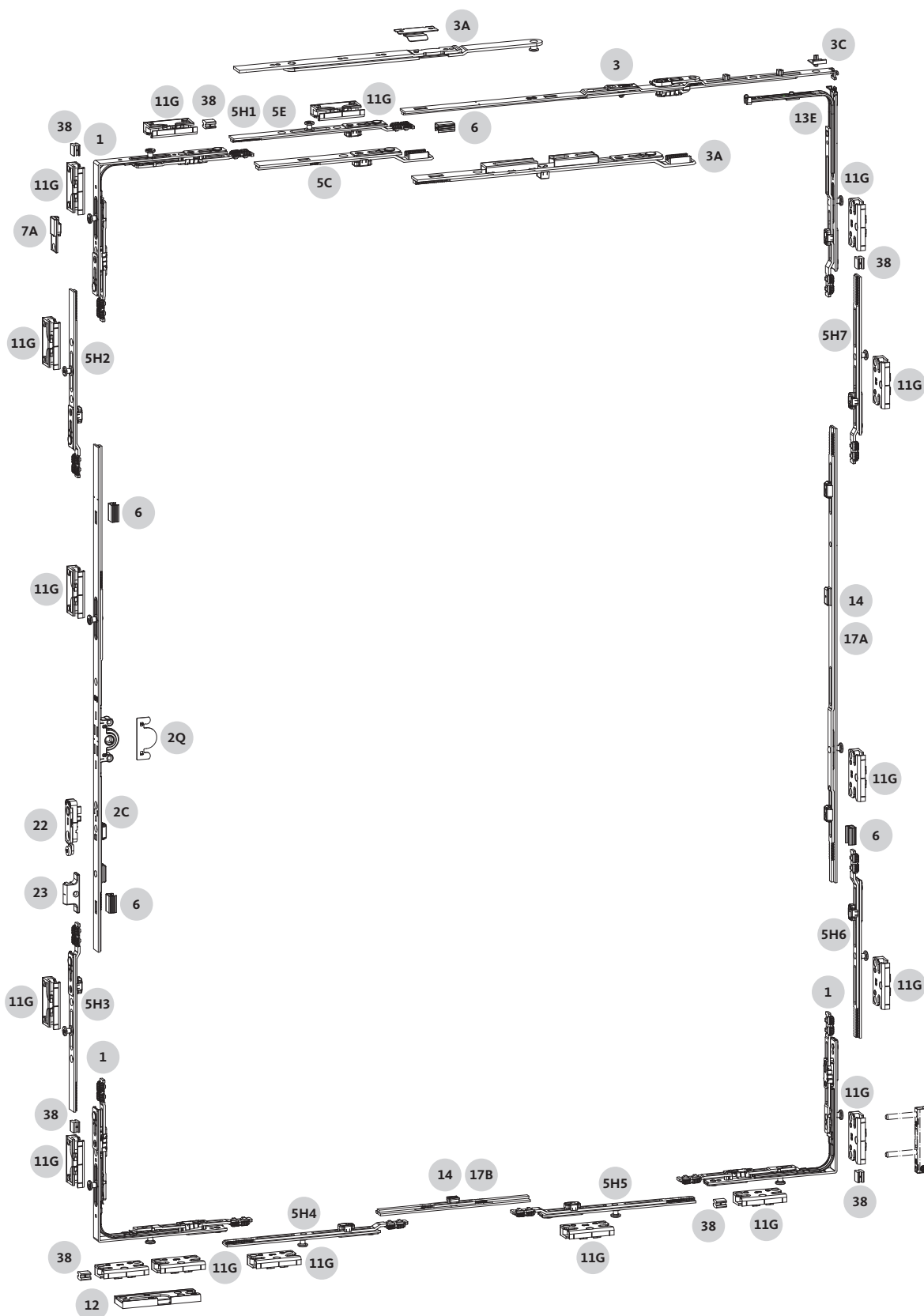
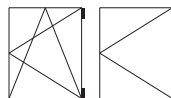
SRH 450–720 mm (FHH) and SRH 480–750 mm (VHH) require the use of centre-lock 6-32010-00-0-1.

[8] Timber windows

SRH 450–720 mm (FHH) and SRH 480–750 mm (VHH) require the use of centre-lock 6-32008-03-0-1.

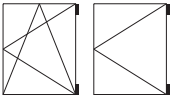
[9] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

Using drill-in hinge



UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using drill-in hinge



Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2C	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3	Stay-guide	2.2.4
3A	Additional stay	2.2.4
3C	Spacer	2.2.4
5C 5E 5H	Extension	2.2.2
6	Rod guide	2.2.4
7A	Travel-restrictor	2.2.5
13E 14 17A	Centre-lock on hinge-side	2.2.5
14 17B	Bottom centre-lock	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2
For drill-in hinge, see Chapter 'Hinge-side'		3.1

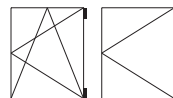
Frame components		
Item	Component	Chapter
11G 12 23	for PVC windows	3.3

Installation drawings	
Drawing number	Description
0-49077-DD	UNI-JET central locking system RC3 for PVC profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46603-DD	UNI-JET D hinge-side
0-46738-DD	UNI-JET D hinge-side up to 150 kg sash weight

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height

Using drill-in hinge



Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	590-1600	670-2790	2	3	10	6-31753-00-0-1

Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	590-700	350	–	1	10	6-31512-03-0-1
	701-880	590	–	1	10	6-31512-06-0-1
	881-1600	840	1	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn

3A	1274-1600	250	–	1	10	6-39731-00-0-1
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Extension 250

5C	1274-1600	250	–	1	10	8-00625-00-0-1
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Spacer

Item	Qty.	PU	Order number
3C	1	20	9-46909-13-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	590-880	190	1	1	10	6-35926-01-0-1
	941-1130	190	1	1	10	6-35926-01-0-1
	1131-1273	190	1	2	10	6-35926-01-0-1
	1464-1600	190	1	1	10	6-35926-01-0-1

Sec extension 130 RC2

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881-940	130	1	1	10	6-35926-00-0-1
	1274-1600	130	1	1	10	6-35926-00-0-1

T&T drive-gear 15 BS, variable handle height [1]

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	Qty.	PU	Order number
2C	670-780	270	(SRH-190)/2	–	1	10	G-22080-00-0-1
	781-860	430	(SRH-190)/2	–	1	10	G-22081-00-0-1
	861-970	270	SRH/2	–	1	10	G-22080-00-0-1
	971-1130	430	SRH/2	–	1	10	G-22081-00-0-1
	1131-1580	880	SRH/2	1	1	10	G-22082-00-0-1
	1581-2040	1380	SRH/2	2	1	10	G-22084-00-0-1
	2041-2330	1630	SRH/2	2	1	10	G-22085-00-0-1
	2331-2790	2130	SRH/2	3	1	10	G-22086-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H2	670-2790	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 861 mm:						
5H3	861-2790	190	1	1	10	6-35926-01-0-1

Bottom centre-lock

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
14	590-630	80-120	–	–	–	faceplate/ connecting rod
	780-820	80-120	–	–	–	
17B	631-779	121-269	–	1	10	6-26741-00-0-1
	821-980	121-180	–	1	10	6-26741-00-0-1
	981-1230	530	1	1	10	6-32494-35-0-1
	1231-1480	780	1	1	10	6-32494-40-0-1
	1481-1600	1000	1	1	10	6-32494-50-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	590-1600	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRW 775 mm:

5H5	775-1600	190	1	1	10	6-35926-01-0-1
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Centre-lock on hinge-side

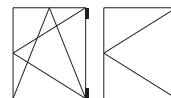
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	670-2790	215	1	1	10	6-32011-00-0-1
14	670-690	100-119	–	–	–	faceplate/ connecting rod
	861-880	100-119	–	–	–	
17 A	691-860	120-289	–	1	10	6-26741-00-0-1
	881-1040	120-279	–	1	10	6-26741-00-0-1
	1041-1290	530	1	1	10	6-32494-35-0-1
	1291-1540	780	1	1	10	6-32494-40-0-1
	1541-1790	1030	1	1	10	6-32494-50-0-1
	1791-2040	1280	2	1	10	6-32494-60-0-1
	2041-2290	1530	3	1	10	6-32494-70-0-1
	2291-2540	1780	3	1	10	6-32494-80-0-1
	2541-2790	2030	4	1	10	6-32494-90-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	670-2790	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 861 mm:						
5H6	861-2790	190	1	1	10	6-35926-01-0-1

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using drill-in hinge



Rod guide [2]				
Item		Qty.	PU	Order number
6		[3]	100	8-00805-00-0-0

Travel-restrictor 90° [4]				
Item		Qty.	PU	Order number
7A		1	100	9-33432-00-0-1

Anti-drill plate (15 mm backset)				
Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[5]	1	100	9-50465-01-0-0

Clearance packer				
Item		Qty.	PU	Order number
38		7	100	9-43219-00-0-1

Steel Sec striker [6]				
Item		Qty.	PU	Order number
11G	See Chapter 3.3	[3]	100	profile-specific on request

Tilt-First striker for operating sequence 'tilt before turn' [6]				
Item		Qty.	PU	Order number
12	See Chapter 3.3	1	100	profile-specific on request

Sash lifter (with mishandling device)				
Item		Qty.	PU	Order number
22	> 1130 [1]	1	100	6-29987-00-0-1

Run-up stop for sash lifter				
Item		Qty.	PU	Order number
23	See Chapter 3.3	1	100	profile-specific

Application ranges

Sash rebate width 590–1600 mm

Sash rebate height 670–2790 mm

[1] The sash lifter can be installed from SRH 1131 mm.

[2] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[3] Number according to requirements or element size.

[4] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[5] In combination with T&T drive-gear G-22080 and G-22081.

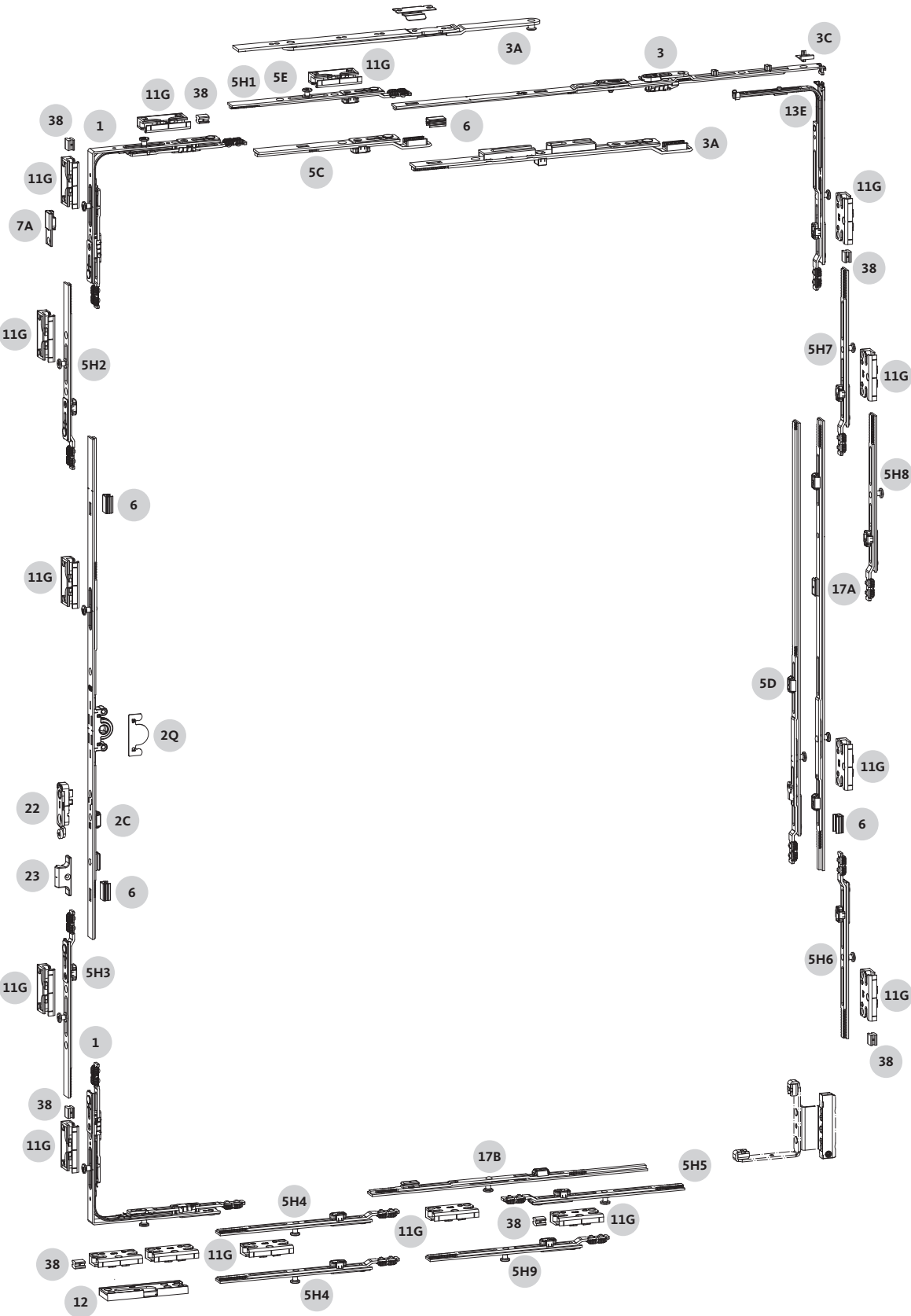
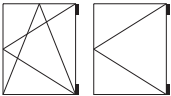
[6] Only use GU Sec strikers with 3 screws.

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



RC3

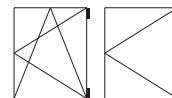


UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



RC3



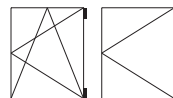
Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2C	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3	Stay-guide	2.2.4
3A	Additional stay	2.2.4
3C	Spacer	2.2.4
5C 5D 5E 5H	Extension	2.2.2
6	Rod guide	2.2.4
7A	Travel-restrictor	2.2.5
13E 17A	Centre-lock on hinge-side	2.2.5
17B	Bottom centre-lock	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2
For rebate corner-hinge, see Chapter 'Hinge-side'		3.1

Frame components		
Item	Component	Chapter
11G 12 23	for PVC windows	3.3

Installation drawings	
Drawing number	Description
0-49077-DD	UNI-JET central locking system RC3 for PVC profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46603-DD	UNI-JET D hinge-side
0-46738-DD	UNI-JET D hinge-side up to 150 kg sash weight

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	630-1600	690-2800	2	2	10	6-31753-00-0-1

Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	630-700	350	-	1	10	6-31512-03-0-1
	701-880	590	-	1	10	6-31512-06-0-1
	881-1600	840	1	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn

3A	1274-1600	250	-	1	10	6-39731-00-0-1
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Extension 250

5C	1274-1600	250	-	1	10	8-00625-00-0-1
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Spacer

Item		Qty.	PU	Order number
3C		1	20	9-46909-13-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	630-880	190	1	1	10	6-35926-01-0-1
	941-1130	190	1	1	10	6-35926-01-0-1
	1131-1273	190	1	2	10	6-35926-01-0-1
	1464-1600	190	1	1	10	6-35926-01-0-1

Sec extension 130 RC2

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881-940	130	1	1	10	6-35926-00-0-1
	1274-1600	130	1	1	10	6-35926-00-0-1

T&T drive-gear 15 BS, variable handle height [1]

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	Qty.	PU	Order number
2C	690-780	270	(SRH-190)/2	-	1	10	G-22080-00-0-1
	781-860	430	(SRH-190)/2	-	1	10	G-22081-00-0-1
	861-970	270	SRH/2	-	1	10	G-22080-00-0-1
	971-1130	430	SRH/2	-	1	10	G-22081-00-0-1
	1131-1580	880	SRH/2	1	1	10	G-22082-00-0-1
	1581-2040	1380	SRH/2	2	1	10	G-22084-00-0-1
	2041-2330	1630	SRH/2	2	1	10	G-22085-00-0-1
	2331-2800	2130	SRH/2	3	1	10	G-22086-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H2	690-2800	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 861 mm:

5H3	861-2800	190	1	1	10	6-35926-01-0-1
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Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	630-1600	190	1	1	10	6-35926-01-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H9	630-820	190	1	1	10	6-35926-01-0-1
	821-1010	190	1	2	10	6-35926-01-0-1
	1011-1120	190	1	3	10	6-35926-01-0-1

Extension

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17B	1121-1370	530	1	1	10	6-32494-35-0-1
	1371-1600	780	1	1	10	6-32494-40-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H5	1151-1600	190	1	2	10	6-35926-01-0-1

Centre-lock Sec 215-C (coupleable)

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	690-2800	215	1	1	10	6-32011-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	690-2800	190	1	1	10	6-35926-01-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H8	690-880	190	1	1	10	6-35926-01-0-1
	881-1070	190	1	2	10	6-35926-01-0-1
	1071-1180	190	1	3	10	6-35926-01-0-1
	2151-2800	190	1	1	10	6-35926-01-0-1

Extension

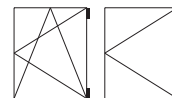
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17A	1181-1430	530	1	1	10	6-32494-35-0-1
	1431-1680	780	1	1	10	6-32494-40-0-1
	1681-1790	1030	1	1	10	6-32494-50-0-1
	1791-2150	780	1	1	10	6-32494-40-0-1
	2151-2800	1280	2	1	10	6-32494-60-0-1

Extension 500

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5D	1791-2150	500	1	1	10	6-32142-00-0-1
	2401-2800	500	1	1	10	6-32142-00-0-1

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H6	1181–2800	190	1	1	10	6-35926-01-0-1

Sash lifter (with mishandling device)

Item		Qty.	PU	Order number
22	> 1130 [1]	1	100	6-29987-00-0-1

Rod guide [2]

Item		Qty.	PU	Order number
6		[3]	100	8-00805-00-0-0

Run-up stop for sash lifter

Item		Qty.	PU	Order number
23	See Chapter 3.3	1	100	profile-specific

Travel-restrictor 90° [4]

Item		Qty.	PU	Order number
7A		1	100	9-33432-00-0-1

Anti-drill plate (15 mm backset)

Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[5]	1	100	9-50465-01-0-0

Clearance packer

Item		Qty.	PU	Order number
38		7	100	9-43219-00-0-1

Steel Sec striker [6]

Item		Qty.	PU	Order number
11G	See Chapter 3.3	[3]	100	profile-specific on request

Tilt-First striker for operating sequence 'tilt before turn' [6]

Item		Qty.	PU	Order number
12	See Chapter 3.3	1	100	profile-specific on request

Application ranges

Sash rebate width 630–1600 mm

Sash rebate height 690–2800 mm

[1] The sash lifter can be installed from SRH 1131 mm.

[2] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[3] Number according to requirements or element size.

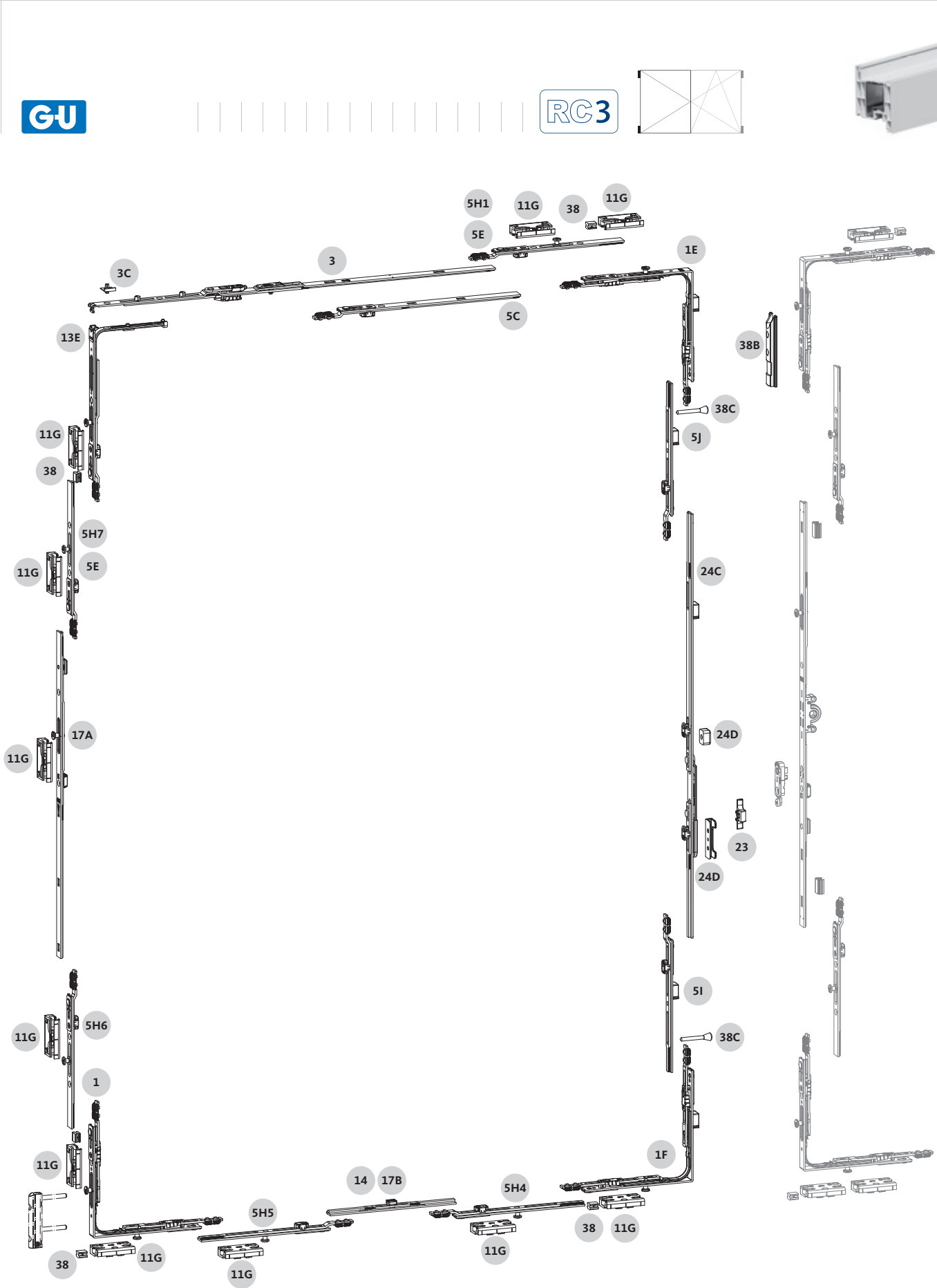
[4] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[5] In combination with T&T drive-gear G-22080 and G-22081.

[6] Only use GU Sec strikers with 3 screws.

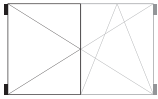
UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using drill-in hinge



UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using drill-in hinge



Individual components: central locking system		
Item	Component	Chapter
1 1E 1F	Corner-drive	2.2.3
3	Stay-guide	2.2.4
3C	Spacer	2.2.4
5C 5E 5H 5I 5J	Extension	2.2.2
6	Rod guide	2.2.4
13E 17A	Centre-lock on hinge-side	2.2.5
14 17B	Bottom centre-lock	2.2.5
24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38 38B	Clearance packer	6.2
38C	Security pin	2.2.6
For drill-in hinge, see Chapter 'Hinge-side'		3.1

Frame components		
Item	Component	Chapter
11G 23	for PVC windows	3.3

Installation drawings	
Drawing number	Description
0-49078-DD	Lever-operated gear UNI-JET RC3 for PVC profiles 2-sashed Turn-Only elements without mullion
0-49077-DD	UNI-JET central locking system RC3 for PVC profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46603-DD	UNI-JET D hinge-side
0-46738-DD	UNI-JET D hinge-side up to 150 kg sash weight

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using drill-in hinge



Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	780–2790	215	1	1	10	6-32011-00-0-1
17A	1116–1366	530	1	1	10	6-32494-35-0-1
	1367–1616	780	1	1	10	6-32494-40-0-1
	1617–1866	1030	1	1	10	6-32494-50-0-1
	1867–2116	1280	2	1	10	6-32494-60-0-1
	2117–2366	1530	3	1	10	6-32494-70-0-1
	2367–2616	1780	3	1	10	6-32494-80-0-1
	2617–2790	2030	4	1	10	6-32494-90-0-1

Sec extension 130 RC2

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	780–835	130	1	1	10	6-35926-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	836–2790	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 780 mm:

5H6	780–2790	190	1	1	10	6-35926-01-0-1
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Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	590–1600	780–2790	2	1	10	6-31753-00-0-1

Rod guide [3]

Item	Qty.	PU	Order number
6	[5]	100	8-00805-00-0-0

Steel Sec striker [4]

Item	Qty.	PU	Order number
11G	[5]	100	profile-specific on request

Clearance packer

Item	Qty.	PU	Order number
38	5	100	9-43219-00-0-1

Sash lifter run-up stop for lever-operated gear

Item		Qty.	PU	Order number
23	See Chapter 3.3	1	100	profile-specific

Application ranges

Sash rebate width 590–1600 mm

Sash rebate height 780–2790 mm

[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 mm backset) refer to the drawing 0-49077.

[2] With SRH 780–970 mm, the security pins RC3 9-52047-00-0-8 must be mounted on the lever-operated gear 6-33312.

[3] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[4] Only use GU Sec strikers with 3 screws.

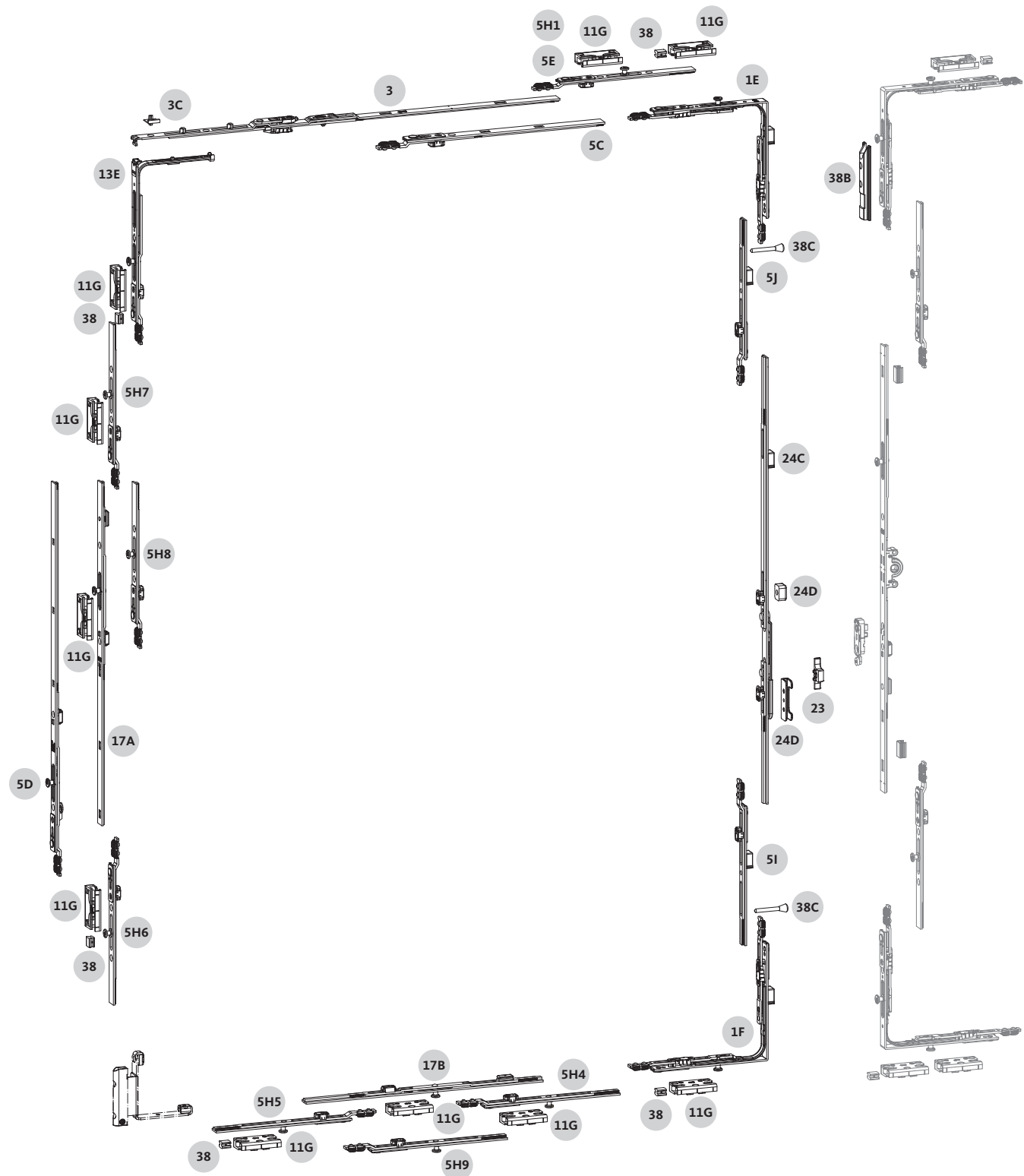
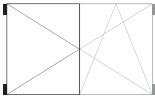
[5] Number according to requirements or element size.

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using rebate corner-hinge

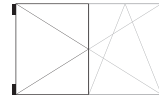


RC3



UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using rebate corner-hinge



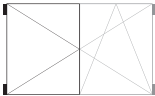
Individual components: central locking system		
Item	Component	Chapter
1E 1F	Corner-drive	2.2.3
3	Stay-guide	2.2.4
3C	Spacer	2.2.4
5C 5D 5E 5H 5I 5J	Extension	2.2.2
6	Rod guide	2.2.4
13E 17A	Centre-lock on hinge-side	2.2.5
17B	Bottom centre-lock	2.2.5
24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38 38B	Clearance packer	6.2
38C	Security pin	2.2.6
For rebate corner-hinge, see Chapter 'Hinge-side'		3.1

Frame components		
Item	Component	Chapter
11G 23	for PVC windows	3.3

Installation drawings	
Drawing number	Description
0-49078-DD	Lever-operated gear UNI-JET RC3 for PVC profiles 2-sashed Turn-Only elements without mullion
0-49077-DD	UNI-JET central locking system RC3 for PVC profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46603-DD	UNI-JET D hinge-side
0-46738-DD	UNI-JET D hinge-side up to 150 kg sash weight

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
 Using rebate corner-hinge



Stay-guide						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	630–700	350	–	1	10	6-31512-03-0-1
	701–880	590	–	1	10	6-31512-06-0-1
	881–1190	840	1	1	10	6-31512-08-0-1
	1191–1500	1040	1	1	10	6-31512-10-0-1
	1501–1600	840	1	1	10	6-31512-08-0-1
Extension 250						
5C	1501–1600	250	–	1	10	8-00625-00-0-1

Spacer				
Item		Qty.	PU	Order number
3C		1	20	9-46909-13-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	630–880	190	1	1	10	6-35926-01-0-1
	941–1380	190	1	1	10	6-35926-01-0-1
	1381–1500	190	1	2	10	6-35926-01-0-1
	1501–1600	190	1	2	10	6-35926-01-0-1

Sec extension 130 RC2						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881–940	130	1	1	10	6-35926-00-0-1

Security corner-drive top						
Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1E	630–1600	780–2800	1	1	10	G-22492-00-0-1

Clearance packer RC				
Item		Qty.	PU	Order number
38B		1	10	9-49366-00-0-1

ZH Sec lever-operated gear, variable handle height [1] with riveted operating lever and strikers							
Item	SRH [mm]	L [mm]	HH [mm]	SP	Qty.	PU	Order number
24C	780–954 [2]	630	SRH/2	1	1	10	6-33312-02-0-1
	955–970 [2]	630	375	1	1	10	6-33312-02-0-1
	971–1140	630	(SRH-190)/2	1	1	10	6-33312-02-0-1
	1141–1160	880	565	1	1	10	6-33312-01-0-1
	1161–1580	880	SRH/2	1	1	10	6-33312-01-0-1
	1581–1690	1130	SRH/2	1	1	10	6-33313-00-0-1
	1691–1830	1130	(SRH-190)/2	1	1	10	6-33313-00-0-1
	1831–2330	1630	SRH/2	2	1	10	6-33314-00-0-1
	2331–2800	2130	SRH/2	3	1	10	6-33315-00-0-1

Security pin RC3 [2]				
Item	SRH [mm]	Qty.	PU	Order number
38C	780–2800	2	10	9-52047-00-0-8

ZH-Sec protective bracket				
Item	SRH [mm]	Qty.	PU	Order number
24D	780–2800	1	5	K-17080-00-0-1

Extension 190 RC3 SP top						
Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5J	955–1690	190	1	1	10	6-35926-03-0-1
	1691–1830	190	1	2	10	6-35926-03-0-1
	1831–2800	190	1	1	10	6-35926-03-0-1

Extension 190 RC3 SP bottom						
Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5I	1141–2800	190	1	1	10	6-35926-02-0-1

Security corner-drive bottom						
Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1F	630–1600	780–2800	1	1	10	G-22491-00-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	630–1600	190	1	1	10	6-35926-01-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H9	630–820	190	1	1	10	6-35926-01-0-1
	821–1010	190	1	2	10	6-35926-01-0-1
	1011–1120	190	1	3	10	6-35926-01-0-1

Extension						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17B	1121–1370	530	1	1	10	6-32494-35-0-1
	1371–1600	780	1	1	10	6-32494-40-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H5	1151–1600	190	1	2	10	6-35926-01-0-1

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using rebate corner-hinge



Centre-lock Sec 215-C (coupleable)

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	780–2800	215	1	1	10	6-32011-00-0-1

Rod guide [3]

Item	Qty.	PU	Order number
6	[5]	100	8-00805-00-0-0

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	780–2800	190	1	1	10	6-35926-01-0-1

Steel Sec striker [4]

Item	Qty.	PU	Order number
11G	[5]	100	profile-specific on request

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H8	780–880	190	1	1	10	6-35926-01-0-1
	881–1070	190	1	2	10	6-35926-01-0-1
	1071–1180	190	1	3	10	6-35926-01-0-1
	2151–2800	190	1	1	10	6-35926-01-0-1

Clearance packer

Item	Qty.	PU	Order number
38	5	100	9-43219-00-0-1

Extension

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17A	1181–1430	530	1	1	10	6-32494-35-0-1
	1431–1680	780	1	1	10	6-32494-40-0-1
	1681–1790	1030	1	1	10	6-32494-50-0-1
	1791–2150	780	1	1	10	6-32494-40-0-1
	2151–2800	1280	2	1	10	6-32494-60-0-1

Sash lifter run-up stop for lever-operated gear

Item		Qty.	PU	Order number
23	See Chapter 3.3	1	100	profile-specific

Extension 500

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5D	1791–2150	500	1	1	10	6-32142-00-0-1
	2401–2800	500	1	1	10	6-32142-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H6	1181–2800	190	1	2	10	6-35926-01-0-1

Application ranges

Sash rebate width 630–1600 mm

Sash rebate height 780–2800 mm

[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 mm backset) refer to the drawing 0-49077.

[2] With SRH 780–970 mm, the security pins RC3 9-52047-00-0-8 must be mounted on the lever-operated gear 6-33312.

[3] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[4] Only use GU Sec strikers with 3 screws.

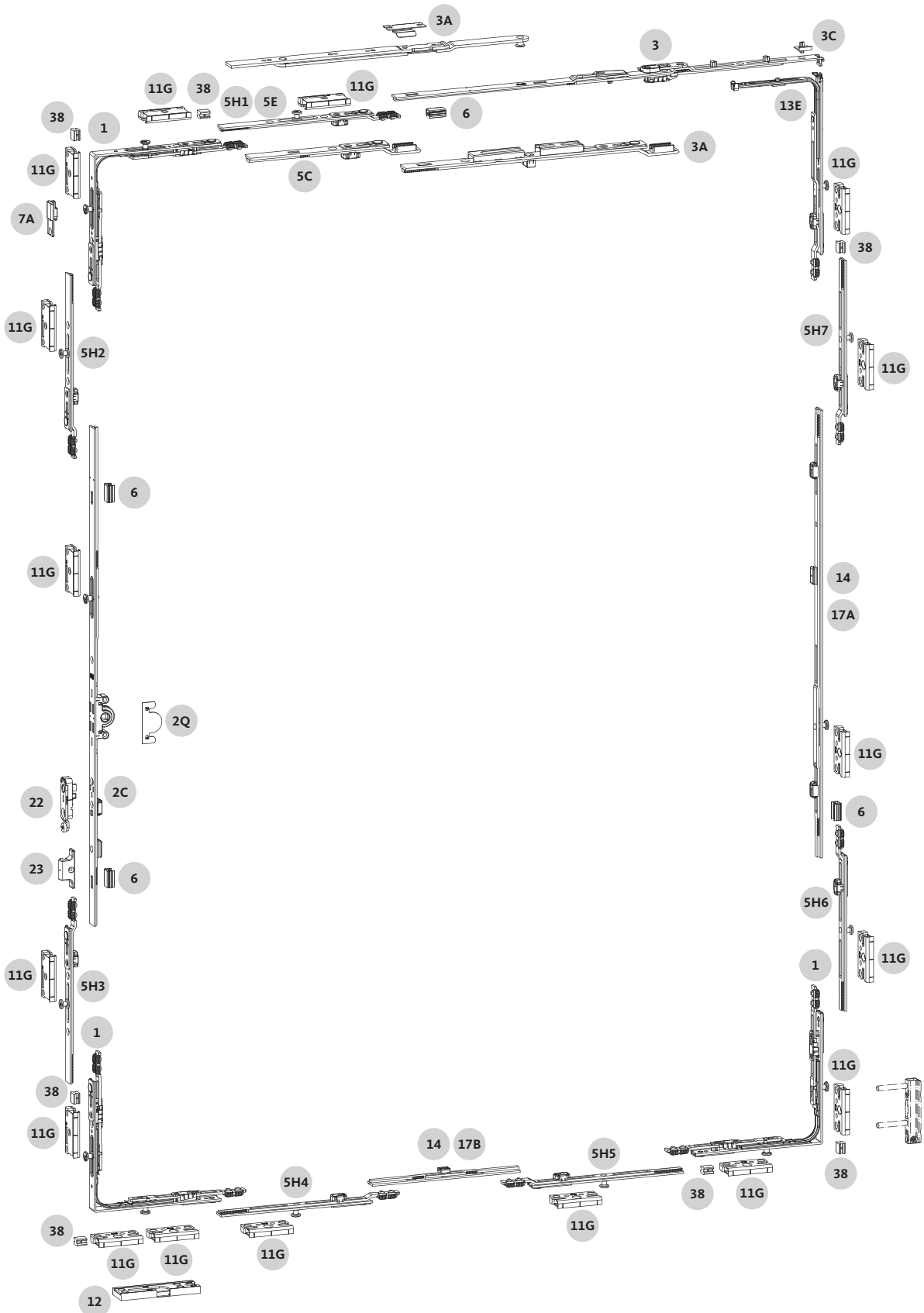
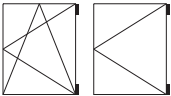
[5] Number according to requirements or element size.

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using drill-in hinge

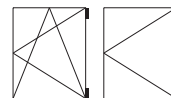


RC3



UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using drill-in hinge



Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2C	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3	Stay-guide	2.2.4
3A	Additional stay	2.2.4
3C	Spacer	2.2.4
5C 5E 5H	Extension	2.2.2
6	Rod guide	2.2.4
7A	Travel-restrictor	2.2.5
13E 14 17A	Centre-lock on hinge-side	2.2.5
14 17B	Bottom centre-lock	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2
For drill-in hinge, see Chapter 'Hinge-side'		4.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
11G 12	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for timber windows	6.1

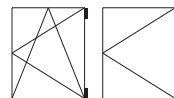
Installation drawings

Drawing number	Description
0-48764-DC	UNI-JET central locking system RC3 for timber profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46605-DC	UNI-JET M6/12 hinge-side

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height

Using drill-in hinge



Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	590-1600	670-2790	2	3	10	6-31753-00-0-1

Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	590-700	350	–	1	10	6-31512-03-0-1
	701-880	590	–	1	10	6-31512-06-0-1
	881-1600	840	1	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn

3A	1274-1600	250	–	1	10	6-39731-00-0-1
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Extension 250

5C	1274-1600	250	–	1	10	8-00625-00-0-1
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Spacer

Item	Qty.	PU	Order number
3C	1	20	9-46909-13-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	590-880	190	1	1	10	6-35926-01-0-1
	941-1130	190	1	1	10	6-35926-01-0-1
	1131-1273	190	1	2	10	6-35926-01-0-1
	1464-1600	190	1	1	10	6-35926-01-0-1

Sec extension 130 RC2

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881-940	130	1	1	10	6-35926-00-0-1
	1274-1600	130	1	1	10	6-35926-00-0-1

T&T drive-gear 15 BS, variable handle height [1]

Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	Qty.	PU	Order number
2C	670-780	270	(SRH-190)/2	–	1	10	G-22080-00-0-1
	781-860	430	(SRH-190)/2	–	1	10	G-22081-00-0-1
	861-970	270	SRH/2	–	1	10	G-22080-00-0-1
	971-1130	430	SRH/2	–	1	10	G-22081-00-0-1
	1131-1580	880	SRH/2	1	1	10	G-22082-00-0-1
	1581-2040	1380	SRH/2	2	1	10	G-22084-00-0-1
	2041-2330	1630	SRH/2	2	1	10	G-22085-00-0-1
	2331-2790	2130	SRH/2	3	1	10	G-22086-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H2	670-2790	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 861 mm:

5H3	861-2790	190	1	1	10	6-35926-01-0-1
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Bottom centre-lock

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
14	590-630	80-120	–	–	–	faceplate/ connecting rod
	780-820	80-120	–	–	–	
17B	631-779	121-269	–	1	10	6-26741-00-0-1
	821-980	121-180	–	1	10	6-26741-00-0-1
	981-1230	530	1	1	10	6-32494-35-0-1
	1231-1480	780	1	1	10	6-32494-40-0-1
	1481-1600	1000	1	1	10	6-32494-50-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	590-1600	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRW 775 mm:

5H5	775-1600	190	1	1	10	6-35926-01-0-1
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Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	670-2790	215	1	1	10	6-32011-00-0-1
14	670-690	100-119	–	–	–	faceplate/ connecting rod
	861-880	100-119	–	–	–	
17 A	691-860	120-289	–	1	10	6-26741-00-0-1
	881-1040	120-279	–	1	10	6-26741-00-0-1
	1041-1290	530	1	1	10	6-32494-35-0-1
	1291-1540	780	1	1	10	6-32494-40-0-1
	1541-1790	1030	1	1	10	6-32494-50-0-1
	1791-2040	1280	2	1	10	6-32494-60-0-1
	2041-2290	1530	3	1	10	6-32494-70-0-1
	2291-2540	1780	3	1	10	6-32494-80-0-1
	2541-2790	2030	4	1	10	6-32494-90-0-1

Extension 190 RC3 LC-M

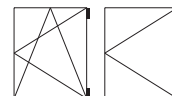
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	670-2790	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 861 mm:

5H6	861-2790	190	1	1	10	6-35926-01-0-1
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UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using drill-in hinge



Rod guide [2]				
Item		Qty.	PU	Order number
6		[3]	100	8-00805-00-0-0

Travel-restrictor 90° [4]				
Item		Qty.	PU	Order number
7A		1	100	9-33432-00-0-1

Anti-drill plate (15 mm backset)				
Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[5]	1	100	9-50465-01-0-0

Clearance packer				
Item		Qty.	PU	Order number
38		7	100	9-43219-00-0-1

Steel Sec striker				
Item	Euro-rebate [mm]	Qty.	PU	Order number
11G	≥ 30 x 8	[3]	100	6-39791-00-0-1
	≥ 30 x 8	Positioning pin	[3]	6-39791-08-0-1
	24 x 8		[3]	6-33585-00-0-1
	24 x 8	Positioning pin	[3]	6-33082-08-0-1

Tilt-First striker for operating sequence 'tilt before turn'				
Item	Euro-rebate [mm]	Qty.	PU	Order number
				DIN left DIN right
12	≥ 30 x 8	1	100	6-35779-01-L-1 6-35779-01-R-1
	24 x 8	1	100	6-35779-00-L-1 6-35779-00-R-1

Sash lifter (with mishandling device)				
Item	SRH [mm]	Qty.	PU	Order number
22	> 1130 [1]	1	100	6-29987-00-0-1

Run-up stop for sash lifter				
Item		Qty.	PU	Order number
23	See Chapter 4.3 + 6.1	1	100	profile-specific

Application ranges

Sash rebate width 590–1600 mm

Sash rebate height 670–2790 mm

[1] The sash lifter can be installed from SRH 1131 mm.

[2] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[3] Number according to requirements or element size.

[4] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

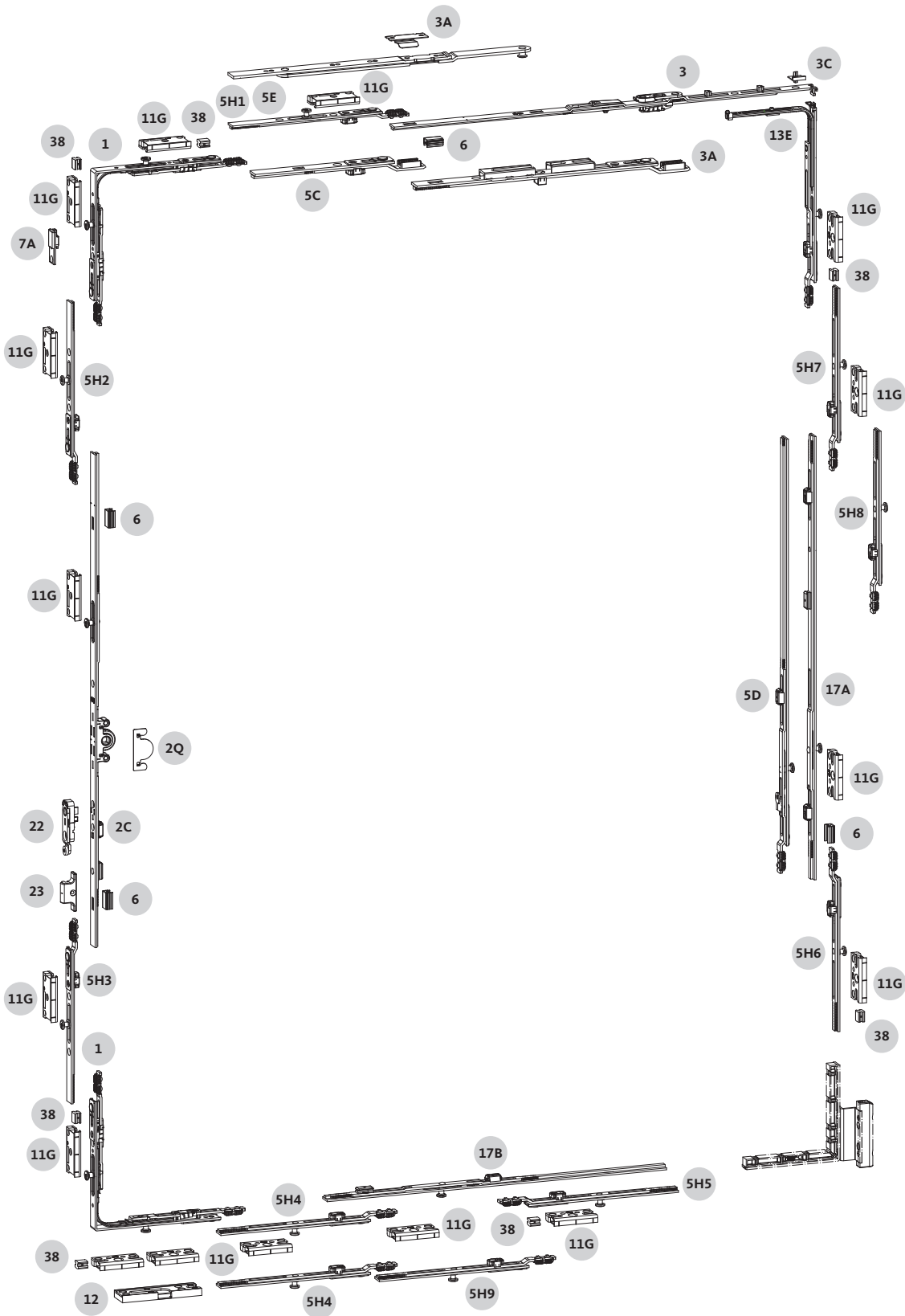
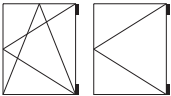
[5] In combination with T&T drive-gear G-22080 and G-22081.

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



RC3

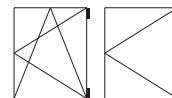


UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



RC3



Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2C	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3	Stay-guide	2.2.4
3A	Additional stay	2.2.4
3C	Spacer	2.2.4
5C 5D 5E 5H	Extension	2.2.2
6	Rod guide	2.2.4
7A	Travel-restrictor	2.2.5
13E 17A	Centre-lock on hinge-side	2.2.5
17B	Bottom centre-lock	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2
For rebate corner-hinge, see Chapter 'Hinge-side'		4.1

Frame components

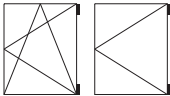
Item	Component	Chapter
Frame components: strikers		
11G 12	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for timber windows	6.1

Installation drawings

Drawing number	Description
0-48764-DC	UNI-JET central locking system RC3 for timber profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46605-DC	UNI-JET M6/12 hinge-side
0-45984-DC	UNI-JET M8/12 hinge-side

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



Security corner-drive						
Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	633–1600	720–2800	2	2	10	6-31753-00-0-1

Stay-guide						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	633–689	350	–	1	10	6-31512-03-0-1
	690–880	590	–	1	10	6-31512-06-0-1
	881–1600	840	1	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn						
3A	1274–1600	250	–	1	10	6-39731-00-0-1

Extension 250						
5C	1274–1600	250	–	1	10	8-00625-00-0-1

Spacer						
Item				Qty.	PU	Order number
3C				1	20	9-46909-13-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	633–880	190	1	1	10	6-35926-01-0-1
	941–1130	190	1	1	10	6-35926-01-0-1
	1131–1273	190	1	2	10	6-35926-01-0-1
	1464–1600	190	1	1	10	6-35926-01-0-1

Sec extension 130 RC2						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881–940	130	1	1	10	6-35926-00-0-1
	1274–1600	130	1	1	10	6-35926-00-0-1

T&T drive-gear 15 BS, variable handle height [1]							
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	Qty.	PU	Order number
2C	720–780	270	(SRH-190)/2	–	1	10	G-22080-00-0-1
	781–860	430	(SRH-190)/2	–	1	10	G-22081-00-0-1
	861–970	270	SRH/2	–	1	10	G-22080-00-0-1
	971–1130	430	SRH/2	–	1	10	G-22081-00-0-1
	1131–1580	880	SRH/2	1	1	10	G-22082-00-0-1
	1581–2040	1380	SRH/2	2	1	10	G-22084-00-0-1
	2041–2330	1630	SRH/2	2	1	10	G-22085-00-0-1
	2331–2800	2130	SRH/2	3	1	10	G-22086-00-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H2	720–2800	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 861 mm:						
5H3	861–2800	190	1	1	10	6-35926-01-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	633–1600	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRW 1151 mm:						
5H5	1151–1600	190	1	2	10	6-35926-01-0-1

Bottom centre-lock						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17B	1151–1400	530	1	1	10	6-32494-35-0-1
	1401–1600	780	1	1	10	6-32494-40-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H9	633–850	190	1	1	10	6-35926-01-0-1
	851–1040	190	1	2	10	6-35926-01-0-1
	1041–1150	190	1	3	10	6-35926-01-0-1

Centre-lock on hinge-side						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	720–2800	215	1	1	10	6-32011-00-0-1
17A	1211–1460	530	1	1	10	6-32494-35-0-1
	1461–1710	780	1	1	10	6-32494-40-0-1
	1711–1790	1030	1	1	10	6-32494-50-0-1
	1791–2150	780	1	1	10	6-32494-40-0-1
	2151–2800	1280	2	1	10	6-32494-60-0-1

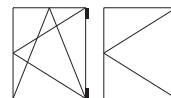
Extension 500						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5D	1791–2150	500	1	1	10	6-32142-00-0-1
	2401–2800	500	1	1	10	6-35926-01-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	720–2800	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 1211 mm:						
5H6	1211–2800	190	1	2	10	6-35926-01-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H8	720–910	190	1	1	10	6-35926-01-0-1
	911–1100	190	1	2	10	6-35926-01-0-1
	1101–1210	190	1	3	10	6-35926-01-0-1
	2151–2800	190	1	1	10	6-35926-01-0-1

UNI-JET central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height
Using rebate corner-hinge



Rod guide [2]				
Item		Qty.	PU	Order number
6		[3]	100	8-00805-00-0-0

Travel-restrictor 90° [4]				
Item		Qty.	PU	Order number
7A		1	100	9-33432-00-0-1

Anti-drill plate (15 mm backset)				
Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[5]	1	100	9-50465-01-0-0

Clearance packer				
Item		Qty.	PU	Order number
38		7	100	9-43219-00-0-1

Steel Sec striker				
Item	Euro-rebate [mm]	Qty.	PU	Order number
11G	≥ 30 x 8	[3]	100	6-39791-00-0-1
	≥ 30 x 8	Positioning pin	[3]	6-39791-08-0-1
	24 x 8		[3]	6-33585-00-0-1
	24 x 8	Positioning pin	[3]	6-33082-08-0-1

Tilt-First striker for operating sequence 'tilt before turn'				
Item	Euro-rebate [mm]	Qty.	PU	Order number
				DIN left DIN right
12	≥ 30 x 8	1	100	6-35779-01-L-1 6-35779-01-R-1
	24 x 8	1	100	6-35779-00-L-1 6-35779-00-R-1

Sash lifter (with mishandling device)				
Item	SRH [mm]	Qty.	PU	Order number
22	> 1130 [1]	1	100	6-29987-00-0-1

Run-up stop for sash lifter				
Item		Qty.	PU	Order number
23	See Chapter 4.3 + 6.1	1	100	profile-specific

Application ranges

UNI-JET M6/12

Sash rebate width 633–1600 mm

Sash rebate height 720–2800 mm

UNI-JET M8/12

Sash rebate width 690–1600 mm

Sash rebate height 720–2800 mm

[1] The sash lifter can be installed from SRH 1131 mm.

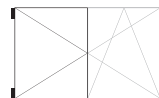
[2] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[3] Number according to requirements or element size.

[4] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[5] In combination with T&T drive-gear G-22080 and G-22081.

Using drill-in hinge



UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using drill-in hinge



RC3



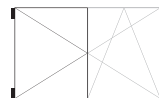
Individual components: central locking system		
Item	Component	Chapter
1 1E 1F	Corner-drive	2.2.3
3	Stay-guide	2.2.4
3C	Spacer	2.2.4
5C 5E 5H 5I 5J	Extension	2.2.2
6	Rod guide	2.2.4
13E 17A	Centre-lock on hinge-side	2.2.5
14 17B	Bottom centre-lock	2.2.5
24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38 38B	Clearance packer	6.2
38C	Security pin	2.2.6
For drill-in hinge, see Chapter 'Hinge-side'		4.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
11G	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for timber windows	6.1

Installation drawings	
Drawing number	Description
0-48765-DC	Lever-operated gear UNI-JET RC3 for timber profiles 2-sashed Turn-Only elements without mullion
0-48764-DC	UNI-JET central locking system RC3 for timber profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46605-DC	UNI-JET M6/12 hinge-side

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using drill-in hinge



Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	590–700	350	–	1	10	6-31512-03-0-1
	701–880	590	–	1	10	6-31512-06-0-1
	881–1190	840	1	1	10	6-31512-08-0-1
	1191–1500	1040	1	1	10	6-31512-10-0-1
	1501–1600	840	1	1	10	6-31512-08-0-1
Extension 250						
5C	1501–1600	250	–	1	10	8-00625-00-0-1

Spacer

Item	Qty.	PU	Order number
3C	1	20	9-46909-13-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	590–880	190	1	1	10	6-35926-01-0-1
	941–1380	190	1	1	10	6-35926-01-0-1
	1381–1500	190	1	2	10	6-35926-01-0-1
	1501–1600	190	1	2	10	6-35926-01-0-1

Sec extension 130 RC2

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881–940	130	1	1	10	6-35926-00-0-1

Security corner-drive top

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1E	590–1600	780–2790	1	1	10	G-22492-00-0-1

Clearance packer RC

Item	Qty.	PU	Order number
38B	1	10	9-49366-00-0-1

ZH Sec lever-operated gear, variable handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	Qty.	PU	Order number
24C	780–954 [2]	630	SRH/2	1	1	10	6-33312-02-0-1
	955–970 [2]	630	375	1	1	10	6-33312-02-0-1
	971–1140	630	(SRH-190)/2	1	1	10	6-33312-02-0-1
	1141–1160	880	565	1	1	10	6-33312-01-0-1
	1161–1580	880	SRH/2	1	1	10	6-33312-01-0-1
	1581–1690	1130	SRH/2	1	1	10	6-33313-00-0-1
	1691–1830	1130	(SRH-190)/2	1	1	10	6-33313-00-0-1
	1831–2330	1630	SRH/2	2	1	10	6-33314-00-0-1
	2331–2790	2130	SRH/2	3	1	10	6-33315-00-0-1

Security pin RC3 [2]

Item	SRH [mm]	Qty.	PU	Order number
38C	780–2790	2	10	9-52047-00-0-8

ZH-Sec protective bracket

Item	SRH [mm]	Qty.	PU	Order number
24D	780–2790	1	5	K-17080-00-0-1

Extension 190 RC3 SP top

Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5J	955–1690	190	1	1	10	6-35926-03-0-1
	1691–1830	190	1	2	10	6-35926-03-0-1
	1831–2790	190	1	1	10	6-35926-03-0-1

Extension 190 RC3 SP bottom

Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5I	1141–2790	190	1	1	10	6-35926-02-0-1

Security corner-drive bottom

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1F	590–1600	780–2790	1	1	10	G-22491-00-0-1

Bottom centre-lock

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
14	590–630	80–120	–	–	–	faceplate/ connecting rod
	780–820	80–120	–	–	–	
17B	631–779	121–269	–	1	10	6-26741-00-0-1
	821–980	121–180	–	1	10	6-26741-00-0-1
	981–1230	530	1	1	10	6-32494-35-0-1
	1231–1480	780	1	1	10	6-32494-40-0-1
	1481–1600	1000	1	1	10	6-32494-50-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	590–1600	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRW 775 mm:

5H5	775–1600	190	1	1	10	6-35926-01-0-1
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UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using drill-in hinge



Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	780–2790	215	1	1	10	6-32011-00-0-1
17A	1116–1366	530	1	1	10	6-32494-35-0-1
	1367–1616	780	1	1	10	6-32494-40-0-1
	1617–1866	1030	1	1	10	6-32494-50-0-1
	1867–2116	1280	2	1	10	6-32494-60-0-1
	2117–2366	1530	3	1	10	6-32494-70-0-1
	2367–2616	1780	3	1	10	6-32494-80-0-1
	2617–2790	2030	4	1	10	6-32494-90-0-1

Sec extension 130 RC2

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	780–835	130	1	1	10	6-35926-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	836–2790	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 780 mm:						
5H6	780–2790	190	1	1	10	6-35926-01-0-1

Security corner-drive

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	590–1600	780–2790	2	1	10	6-31753-00-0-1

Rod guide [3]

Item	Qty.	PU	Order number
6	[4]	100	8-00805-00-0-0

Steel Sec striker

Item	Euro-rebate [mm]		Qty.	PU	Order number
11G	≥ 30 x 8		[4]	100	6-39791-00-0-1
	≥ 30 x 8	Positioning pin	[4]	100	6-39791-08-0-1
	24 x 8		[4]	100	6-33585-00-0-1
	24 x 8	Positioning pin	[4]	100	6-33082-08-0-1

Clearance packer

Item	Qty.	PU	Order number
38	5	100	9-43219-00-0-1

Sash lifter run-up stop for lever-operated gear

Item	Qty.	PU	Order number
23	1	100	9-40149-00-0-1

Application ranges

Sash rebate width 590–1600 mm

Sash rebate height 780–2790 mm

[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 mm backset) refer to the drawing 0-48764.

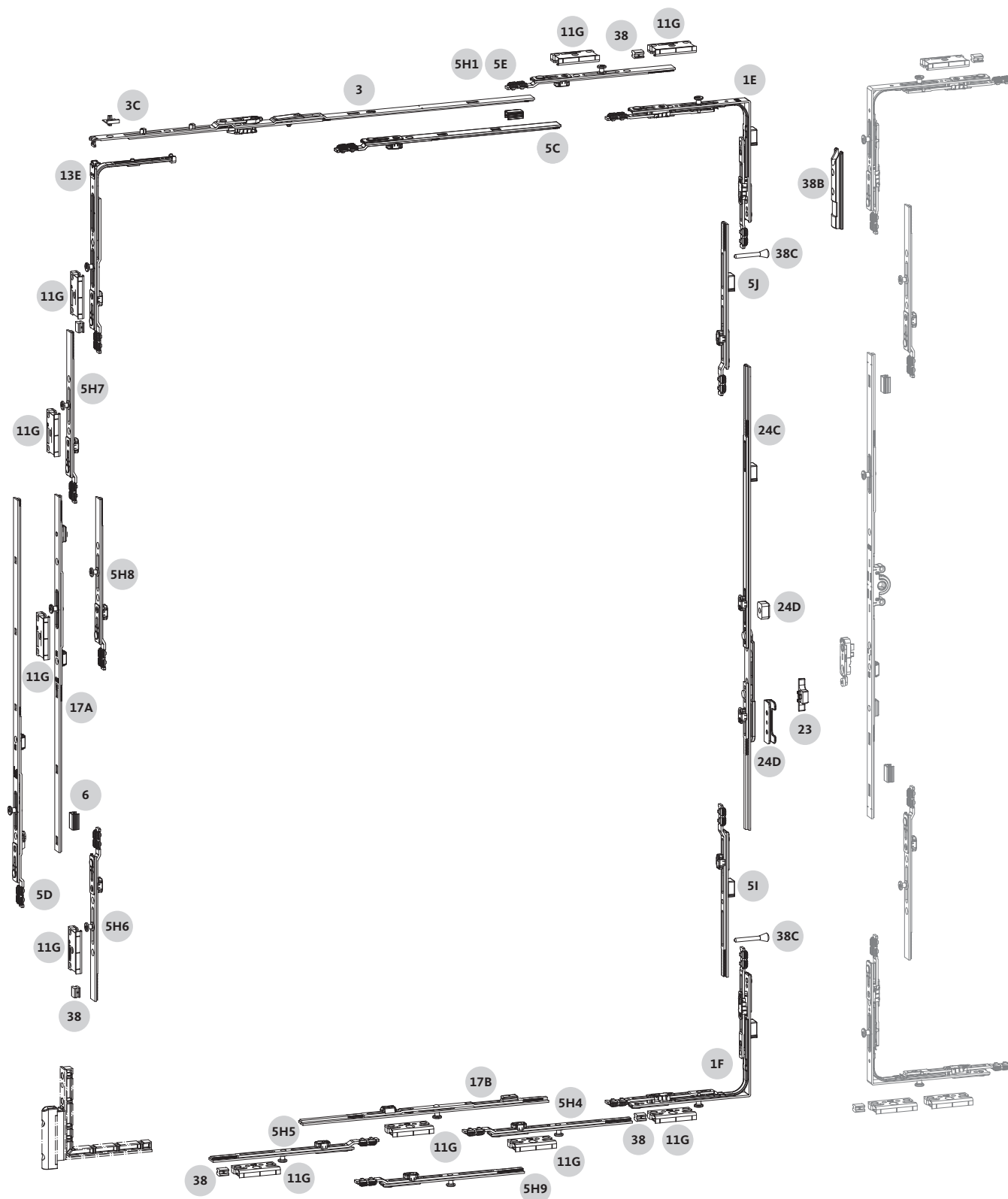
[2] With SRH 780–970 mm, the security pins RC3 9-52047-00-0-8 must be mounted on the lever-operated gear 6-33312.

[3] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[4] Number according to requirements or element size.



RC3



UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using rebate corner-hinge



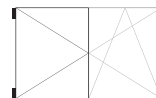
Individual components: central locking system		
Item	Component	Chapter
1E 1F	Corner-drive	2.2.3
3	Stay-guide	2.2.4
3C	Spacer	2.2.4
5C 5D 5E 5H 5I 5J	Extension	2.2.2
6	Rod guide	2.2.4
13E 17A	Centre-lock on hinge-side	2.2.5
17B	Bottom centre-lock	2.2.5
24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38 38B	Clearance packer	6.2
38C	Security pin	2.2.6
For rebate corner-hinge, see Chapter 'Hinge-side'		4.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
11G	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for timber windows	6.1

Installation drawings	
Drawing number	Description
0-48765-DC	Lever-operated gear UNI-JET RC3 for timber profiles 2-sashed Turn-Only elements without mullion
0-48764-DC	UNI-JET central locking system RC3 for timber profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-46605-DC	UNI-JET M6/12 hinge-side
0-45984-DC	UNI-JET M8/12 hinge-side

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using rebate corner-hinge



Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	633–689	350	–	1	10	6-31512-03-0-1
	690–880	590	–	1	10	6-31512-06-0-1
	881–1190	840	1	1	10	6-31512-08-0-1
	1191–1500	1040	1	1	10	6-31512-10-0-1
	1501–1600	840	1	1	10	6-31512-08-0-1
Extension 250						
5C	1501–1600	250	–	1	10	8-00625-00-0-1

Spacer

Item	Qty.	PU	Order number
3C	1	20	9-46909-13-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	633–880	190	1	1	10	6-35926-01-0-1
	941–1380	190	1	1	10	6-35926-01-0-1
	1381–1500	190	1	2	10	6-35926-01-0-1
	1501–1600	190	1	2	10	6-35926-01-0-1

Sec extension 130 RC2

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881–940	130	1	1	10	6-35926-00-0-1

Security corner-drive top

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1E	633–1600	780–2800	1	1	10	G-22492-00-0-1

Clearance packer RC

Item	Qty.	PU	Order number
38B	1	10	9-49366-00-0-1

ZH Sec lever-operated gear, variable handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	Qty.	PU	Order number
24C	780–954 [2]	630	SRH/2	1	1	10	6-33312-02-0-1
	955–970 [2]	630	375	1	1	10	6-33312-02-0-1
	971–1140	630	(SRH-190)/2	1	1	10	6-33312-02-0-1
	1141–1160	880	565	1	1	10	6-33312-01-0-1
	1161–1580	880	SRH/2	1	1	10	6-33312-01-0-1
	1581–1690	1130	SRH/2	1	1	10	6-33313-00-0-1
	1691–1830	1130	(SRH-190)/2	1	1	10	6-33313-00-0-1
	1831–2330	1630	SRH/2	2	1	10	6-33314-00-0-1
	2331–2800	2130	SRH/2	3	1	10	6-33315-00-0-1

Security pin RC3 [2]

Item	SRH [mm]	Qty.	PU	Order number
38C	780–2800	2	10	9-52047-00-0-8

ZH-Sec protective bracket

Item	SRH [mm]	Qty.	PU	Order number
24D	780–2800	1	5	K-17080-00-0-1

Extension 190 RC3 SP top

Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5J	955–1690	190	1	1	10	6-35926-03-0-1
	1691–1830	190	1	2	10	6-35926-03-0-1
	1831–2800	190	1	1	10	6-35926-03-0-1

Extension 190 RC3 SP bottom

Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5I	1141–2800	190	1	1	10	6-35926-02-0-1

Security corner-drive bottom

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1F	633–1600	780–2800	1	1	10	G-22491-00-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	633–1600	190	1	1	10	6-35926-01-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H9	633–850	190	1	1	10	6-35926-01-0-1
	851–1040	190	1	2	10	6-35926-01-0-1
	1041–1150	190	1	3	10	6-35926-01-0-1

Extension

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17B	1151–1400	530	1	1	10	6-32494-35-0-1
	1401–1600	780	1	1	10	6-32494-40-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H5	1151–1600	190	1	2	10	6-35926-01-0-1

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height
Using rebate corner-hinge



Centre-lock Sec 215-C (coupleable)

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	780–2800	215	1	1	10	6-32011-00-0-1

Rod guide [3]

Item	Qty.	PU	Order number
6	[4]	100	8-00805-00-0-0

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	780–2800	190	1	1	10	6-35926-01-0-1

Steel Sec striker

Item	Euro-rebate [mm]		Qty.	PU	Order number
11G	≥ 30 x 8		[4]	100	6-39791-00-0-1
	≥ 30 x 8	Positioning pin	[4]	100	6-39791-08-0-1
	24 x 8		[4]	100	6-33585-00-0-1
	24 x 8	Positioning pin	[4]	100	6-33082-08-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H8	780–910	190	1	1	10	6-35926-01-0-1
	911–1100	190	1	2	10	6-35926-01-0-1
	1101–1210	190	1	3	10	6-35926-01-0-1
	2151–2800	190	1	1	10	6-35926-01-0-1

Clearance packer

Item	Qty.	PU	Order number
38	5	100	9-43219-00-0-1

Extension

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17A	1211–1460	530	1	1	10	6-32494-35-0-1
	1461–1710	780	1	1	10	6-32494-40-0-1
	1711–1790	1030	1	1	10	6-32494-50-0-1
	1791–2150	780	1	1	10	6-32494-40-0-1
	2151–2800	1280	2	1	10	6-32494-60-0-1

Sash lifter run-up stop for lever-operated gear

Item	Qty.	PU	Order number
23	1	100	9-40149-00-0-1

Extension 500

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5D	1791–2150	500	1	1	10	6-32142-00-0-1
	2401–2800	500	1	1	10	6-32142-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H6	1211–2800	190	1	2	10	6-35926-01-0-1

Application ranges

UNI-JET M6/12

Sash rebate width 633–1600 mm

Sash rebate height 780–2800 mm

UNI-JET M8/12

Sash rebate width 690–1600 mm

Sash rebate height 780–2800 mm

[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 mm backset) refer to the drawing 0-48764.

[2] With SRH 780–970 mm, the security pins RC3 9-52047-00-0-8 must be mounted on the lever-operated gear 6-33312.

[3] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

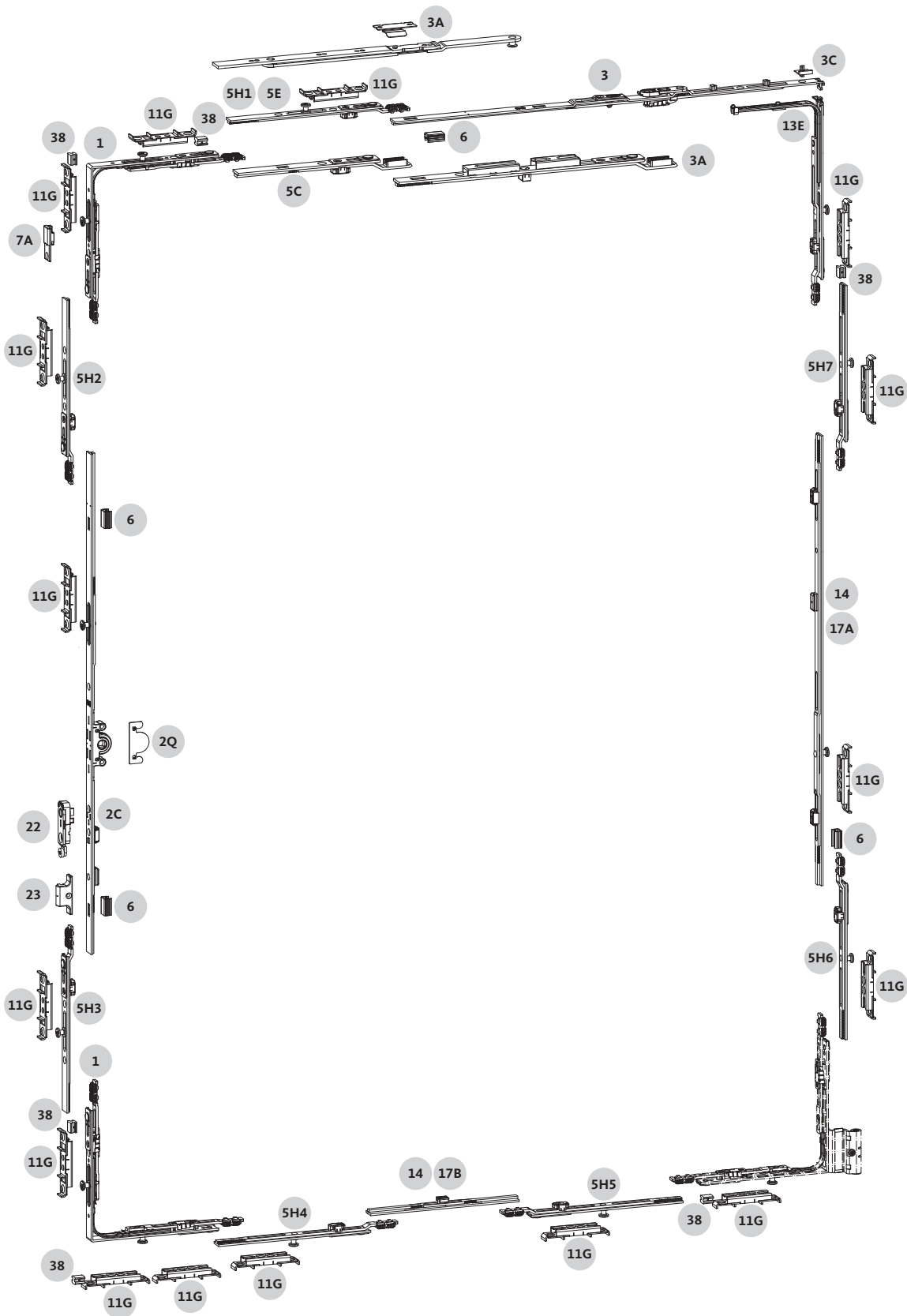
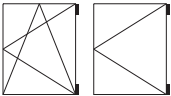
[4] Number according to requirements or element size.

UNI-JET central locking system – RC3

Tilt&Turn sash/Turn-Only sash – variable handle height



RC3

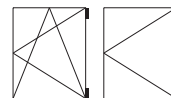


UNI-JET central locking system – RC3

Tilt&Turn sash/Turn-Only sash – variable handle height



RC3



Individual components: central locking system		
Item	Component	Chapter
1	Corner-drive	2.2.3
2C	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3	Stay-guide	2.2.4
3A	Additional stay	2.2.4
3C	Spacer	2.2.4
5C 5E 5H	Extension	2.2.2
6	Rod guide	2.2.4
7A	Travel-restrictor	2.2.5
13E 14 17A	Centre-lock on hinge-side	2.2.5
14 17B	Bottom centre-lock	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2
For corner-drive rebate-hinge, see Chapter 'Hinge-side'		5.1

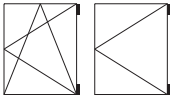
Frame components		
Item	Component	Chapter
Frame components: strikers		
11G	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for aluminium windows	6.1

Installation drawings

Drawing number	Description
0-49084-DD	UNI-JET central locking system RC3 for aluminium profiles Tilt&Turn sash/Turn-Only sash
0-46741-DD	UNI-JET D hinge-side

UNI-JET central locking system – RC3

Tilt&Turn sash/Turn-Only sash – variable handle height



Security corner-drive						
Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	590-1600	670-2790	2	2	10	6-31753-00-0-1

Stay-guide						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	590-700	350	-	1	10	6-31512-03-0-1
	701-880	590	-	1	10	6-31512-06-0-1
	881-1600	840	1	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn						
3A	1274-1600	250	-	1	10	6-39731-00-0-1

Extension 250						
5C	1274-1600	250	-	1	10	8-00625-00-0-1

Spacer					
Item		Qty.	PU	Order number	
3C		1	20	9-46909-13-0-1	

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	590-880	190	1	1	10	6-35926-01-0-1
	941-1130	190	1	1	10	6-35926-01-0-1
	1131-1273	190	1	2	10	6-35926-01-0-1
	1464-1600	190	1	1	10	6-35926-01-0-1

Sec extension 130 RC2						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881-940	130	1	1	10	6-35926-00-0-1
	1274-1600	130	1	1	10	6-35926-00-0-1

T&T drive-gear 15 BS, variable handle height [1]							
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	Qty.	PU	Order number
2C	670-780	270	(SRH-190)/2	-	1	10	G-22080-00-0-1
	781-860	430	(SRH-190)/2	-	1	10	G-22081-00-0-1
	861-970	270	SRH/2	-	1	10	G-22080-00-0-1
	971-1130	430	SRH/2	-	1	10	G-22081-00-0-1
	1131-1580	880	SRH/2	1	1	10	G-22082-00-0-1
	1581-2040	1380	SRH/2	2	1	10	G-22084-00-0-1
	2041-2330	1630	SRH/2	2	1	10	G-22085-00-0-1
	2331-2790	2130	SRH/2	3	1	10	G-22086-00-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H2	670-2790	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 861 mm:						
5H3	861-2790	190	1	1	10	6-35926-01-0-1

Bottom centre-lock						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
14	590-630	80-120	-	-	-	faceplate/ connecting rod
	780-820	80-120	-	-	-	
17B	631-779	121-269	-	1	10	6-26741-00-0-1
	821-980	121-180	-	1	10	6-26741-00-0-1
	981-1230	530	1	1	10	6-32494-35-0-1
	1231-1480	780	1	1	10	6-32494-40-0-1
	1481-1600	1000	1	1	10	6-32494-50-0-1

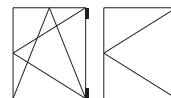
Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	590-1600	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRW 775 mm:						
5H5	775-1600	190	1	1	10	6-35926-01-0-1

Centre-lock on hinge-side						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	670-2790	215	1	1	10	6-32011-00-0-1
14	670-690	100-119	-	-	-	faceplate/ connecting rod
	861-880	100-119	-	-	-	
17 A	691-860	120-289	-	1	10	6-26741-00-0-1
	881-1040	120-279	-	1	10	6-26741-00-0-1
	1041-1290	530	1	1	10	6-32494-35-0-1
	1291-1540	780	1	1	10	6-32494-40-0-1
	1541-1790	1030	1	1	10	6-32494-50-0-1
	1791-2040	1280	2	1	10	6-32494-60-0-1
	2041-2290	1530	3	1	10	6-32494-70-0-1
	2291-2540	1780	3	1	10	6-32494-80-0-1
	2541-2790	2030	4	1	10	6-32494-90-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	670-2790	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 861 mm:						
5H6	861-2790	190	1	1	10	6-35926-01-0-1

UNI-JET central locking system – RC3

Tilt&Turn sash/Turn-Only sash – variable handle height



Rod guide [2]				
Item		Qty.	PU	Order number
6		[3]	100	8-00805-00-0-0

Travel-restrictor 90° [4]				
Item		Qty.	PU	Order number
7A		1	100	9-33432-00-0-1

Anti-drill plate (15 mm backset)				
Item		Qty.	PU	Order number
2Q		1	100	9-41749-00-0-0
	[5]	1	100	9-50465-01-0-0

Clearance packer				
Item		Qty.	PU	Order number
38		7	100	9-43219-00-0-1

Steel Sec striker				
Item		Qty.	PU	Order number
11G	See Chapter 5.3	[3]	100	profile-specific

Sash lifter (with mishandling device)				
Item	SRH [mm]	Qty.	PU	Order number
22	> 1130 [1]	1	100	6-29987-00-0-1

Run-up stop for sash lifter				
Item		Qty.	PU	Order number
23	See Chapter 5.3 + 6.1	1	100	profile-specific

Application ranges

Sash rebate width 590–1600 mm

Sash rebate height 670–2790 mm

[1] The sash lifter can be installed from SRH 1131 mm.

[2] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

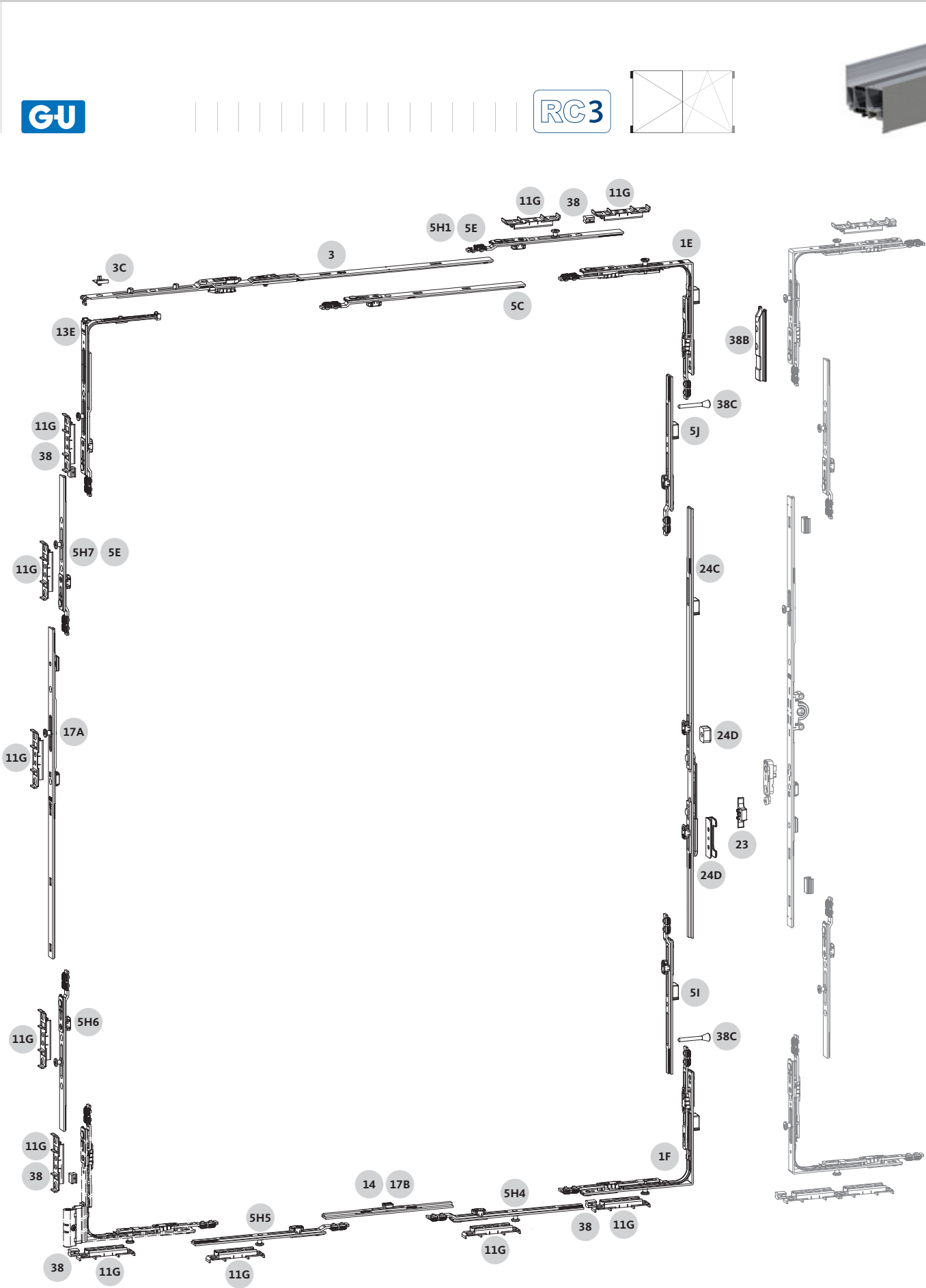
[3] Number according to requirements or element size.

[4] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[5] In combination with T&T drive-gear G-22080 and G-22081.

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height



UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height



RC3



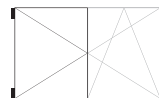
Individual components: central locking system		
Item	Component	Chapter
1E 1F	Corner-drive	2.2.3
3	Stay-guide	2.2.4
3C	Spacer	2.2.4
5C 5E 5H 5I 5J	Extension	2.2.2
6	Rod guide	2.2.4
13E 17A	Centre-lock on hinge-side	2.2.5
14 17B	Bottom centre-lock	2.2.5
24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38 38B	Clearance packer	6.2
38C	Security pin	2.2.6
For corner-drive rebate-hinge, see Chapter 'Hinge-side'		5.1

Frame components		
Item	Component	Chapter
Frame components: strikers		
11G	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for timber windows	6.1

Installation drawings	
Drawing number	Description
0-49085-DD	Lever-operated gear UNI-JET RC3 for aluminium profiles 2-sashed Turn-Only elements without mullion
0-49084-DD	UNI-JET central locking system RC3 for aluminium profiles Tilt&Turn sash/Turn-Only sash
0-46741-DD	UNI-JET D hinge-side

UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height



Stay-guide

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3	590–700	350	–	1	10	6-31512-03-0-1
	701–880	590	–	1	10	6-31512-06-0-1
	881–1190	840	1	1	10	6-31512-08-0-1
	1191–1500	1040	1	1	10	6-31512-10-0-1
	1501–1600	840	1	1	10	6-31512-08-0-1
Extension 250						
5C	1501–1600	250	–	1	10	8-00625-00-0-1

Spacer

Item	Qty.	PU	Order number
3C	1	20	9-46909-13-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	590–880	190	1	1	10	6-35926-01-0-1
	941–1380	190	1	1	10	6-35926-01-0-1
	1381–1500	190	1	2	10	6-35926-01-0-1
	1501–1600	190	1	2	10	6-35926-01-0-1

Sec extension 130 RC2

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	881–940	130	1	1	10	6-35926-00-0-1

Security corner-drive top

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1E	590–1600	780–2790	1	1	10	G-22492-00-0-1

Clearance packer RC

Item	Qty.	PU	Order number
38B	1	10	9-49366-00-0-1

ZH Sec lever-operated gear, variable handle height with riveted operating lever and strikers [1]

Item	SRH [mm]	L [mm]	HH [mm]	SP	Qty.	PU	Order number
24C	780–954 [2]	630	SRH/2	1	1	10	6-33312-02-0-1
	955–970 [2]	630	375	1	1	10	6-33312-02-0-1
	971–1140	630	(SRH-190)/2	1	1	10	6-33312-02-0-1
	1141–1160	880	565	1	1	10	6-33312-01-0-1
	1161–1580	880	SRH/2	1	1	10	6-33312-01-0-1
	1581–1690	1130	SRH/2	1	1	10	6-33313-00-0-1
	1691–1830	1130	(SRH-190)/2	1	1	10	6-33313-00-0-1
	1831–2330	1630	SRH/2	2	1	10	6-33314-00-0-1
	2331–2790	2130	SRH/2	3	1	10	6-33315-00-0-1

Security pin RC3 [2]

Item	SRH [mm]	Qty.	PU	Order number
38C	780–2790	2	10	9-52047-00-0-8

ZH-Sec protective bracket

Item	SRH [mm]	Qty.	PU	Order number
24D	780–2790	1	5	K-17080-00-0-1

Extension 190 RC3 SP top

Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5J	955–1690	190	1	1	10	6-35926-03-0-1
	1691–1830	190	1	2	10	6-35926-03-0-1
	1831–2790	190	1	1	10	6-35926-03-0-1

Extension 190 RC3 SP bottom

Item	SRH [mm]	L [mm]	SP	Qty.	PU	Order number
5I	1141–2790	190	1	1	10	6-35926-02-0-1

Security corner-drive bottom

Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1F	590–1600	780–2790	1	1	10	G-22491-00-0-1

Bottom centre-lock

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
14	590–630	80–120	–	–	–	faceplate/ connecting rod
	780–820	80–120	–	–	–	
17B	631–779	121–269	–	1	10	6-26741-00-0-1
	821–980	121–180	–	1	10	6-26741-00-0-1
	981–1230	530	1	1	10	6-32494-35-0-1
	1231–1480	780	1	1	10	6-32494-40-0-1
	1481–1600	1000	1	1	10	6-32494-50-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	590–1600	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRW 775 mm:

5H5	775–1600	190	1	1	10	6-35926-01-0-1
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UNI-JET central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height



Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	780–2790	215	1	1	10	6-32011-00-0-1
17A	1116–1366	530	1	1	10	6-32494-35-0-1
	1367–1616	780	1	1	10	6-32494-40-0-1
	1617–1866	1030	1	1	10	6-32494-50-0-1
	1867–2116	1280	2	1	10	6-32494-60-0-1
	2117–2366	1530	3	1	10	6-32494-70-0-1
	2367–2616	1780	3	1	10	6-32494-80-0-1
	2617–2790	2030	4	1	10	6-32494-90-0-1

Sec extension 130 RC2

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	780–835	130	1	1	10	6-35926-00-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H7	836–2790	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 780 mm:

5H6	780–2790	190	1	1	10	6-35926-01-0-1
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Rod guide [3]

Item	Qty.	PU	Order number
6	[4]	100	8-00805-00-0-0

Steel Sec striker

Item		Qty.	PU	Order number
11G	See Chapter 5.3	[4]	100	profile-specific

Clearance packer

Item	Qty.	PU	Order number
38	5	100	9-43219-00-0-1

Sash lifter run-up stop for lever-operated gear

Item		Qty.	PU	Order number
23	See Chapter 3.3	1	100	9-40149-00-0-1

Application ranges

Sash rebate width 590–1600 mm

Sash rebate height 780–2790 mm

[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 mm backset) refer to the drawing 0-49084.

[2] With SRH 780–970 mm, the security pins RC3 9-52047-00-0-8 must be mounted on the lever-operated gear 6-33312.

[3] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

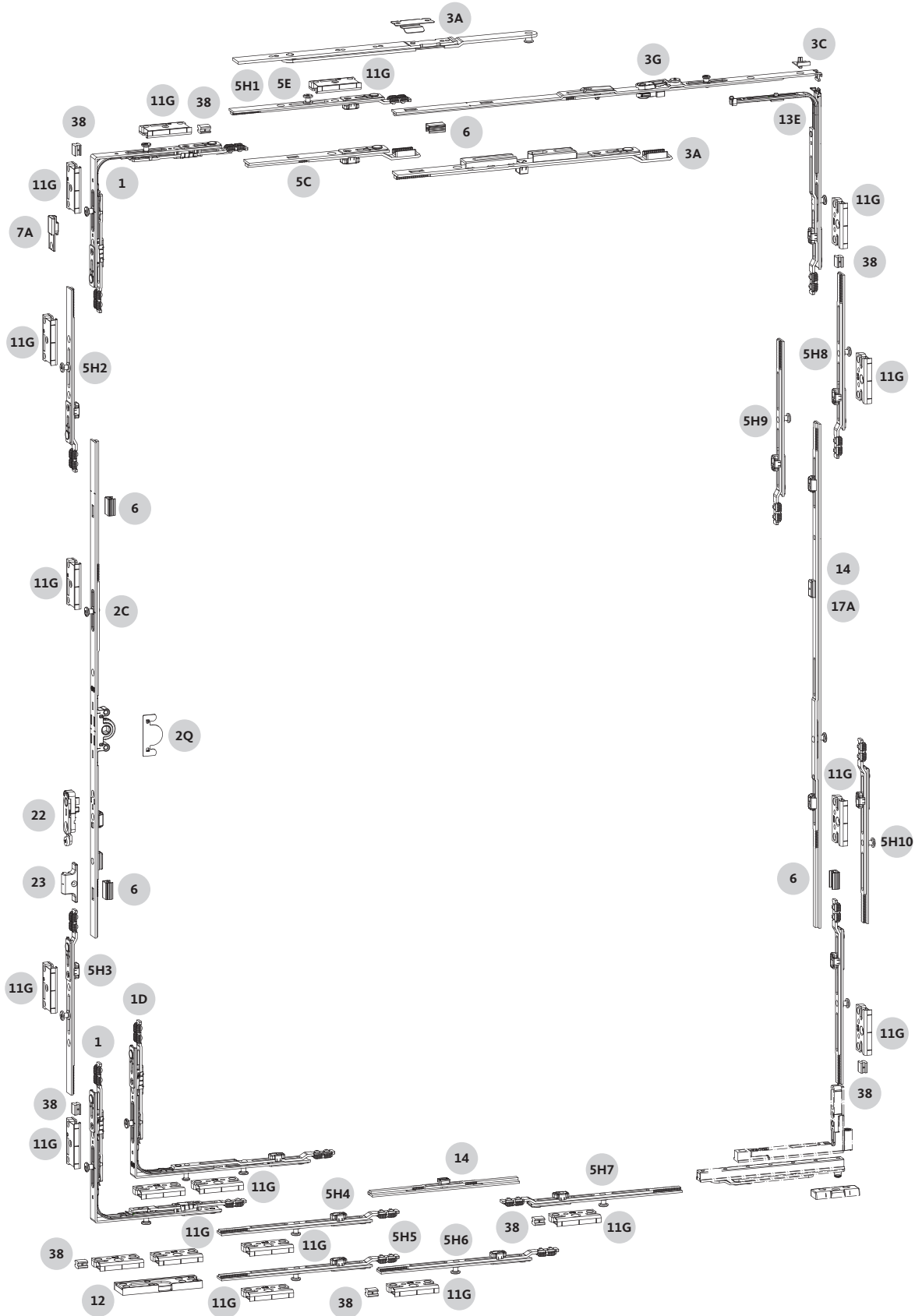
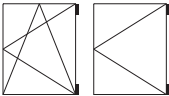
[4] Number according to requirements or element size.

UNI-JET SCF central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height



RC3

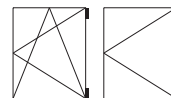


UNI-JET SCF central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height



RC3



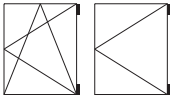
Individual components: central locking system		
Item	Component	Chapter
1 1D	Corner-drive	2.2.3
2C	T&T drive-gear	2.2.1
2Q	Anti-drill plate	6.2
3G	Stay-guide	2.2.4
3A	Additional stay	2.2.4
3C	Spacer	2.2.4
5C 5E 5H	Extension	2.2.2
6	Rod guide	2.2.4
7A	Travel-restrictor	2.2.5
13E 14 17A	Centre-lock on hinge-side	2.2.5
14	Bottom centre-lock	2.2.5
22	Sash lifter	6.1
38	Clearance packer	6.2
For corner-hinge, see Chapter 'Hinge-side'		4.2

Frame components		
Item	Component	Chapter
Frame components: strikers		
11G 12	for PVC windows	3.3
	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber windows	6.1

Installation drawings	
Drawing number	Description
0-49194-DC	UNI-JET SCF RC3 central locking system for timber and PVC profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-47106-DC	UNI-JET SCF hinge-side for timber profiles
0-47107-DD	UNI-JET SCF hinge-side for PVC profiles

UNI-JET SCF central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height



Security corner-drive						
Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1	725–1400	740–2800	2	1	10	6-31753-00-0-1

Stay-guide						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
3G	725–940	590	–	1	10	6-39074-06-0-1
	941–1400	840	1	1	10	6-39074-08-0-1
Additional stay for Tilt&Turn						
3A	1274–1400	250	–	1	10	6-39731-00-0-1
Extension 250						
5C	1274–1400	250	–	1	10	8-00625-00-0-1

Spacer					
Item		Qty.	PU	Order number	
3C		1	20	9-46909-13-0-1	

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H1	725–940	190	1	1	10	6-35926-01-0-1
	941–1090	190	1	1	10	6-35926-01-0-1
	1191–1273	190	1	2	10	6-35926-01-0-1

Sec extension 130 RC2						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5E	1274–1400	130	1	1	10	6-35926-00-0-1

T&T drive-gear 15 BS, variable handle height [1]							
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	Qty.	PU	Order number
2C	740–780	270	(SRH-190)/2	–	1	10	G-22080-00-0-1
	781–860	430	(SRH-190)/2	–	1	10	G-22081-00-0-1
	861–970	270	SRH/2	–	1	10	G-22080-00-0-1
	971–1130	430	SRH/2	–	1	10	G-22081-00-0-1
	1131–1580	880	SRH/2	1	1	10	G-22082-00-0-1
	1581–2040	1380	SRH/2	2	1	10	G-22084-00-0-1
	2041–2330	1630	SRH/2	2	1	10	G-22085-00-0-1
	2331–2800	2130	SRH/2	3	1	10	G-22086-00-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H2	740–2800	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 861 mm:						
5H3	861–2800	190	1	1	10	6-35926-01-0-1

Security corner-drive bottom						
Item	SRW [mm]	SRH [mm]	LC-MA	Qty.	PU	Order number
1D	725–1049	740–2800	3	1	10	6-32292-02-0-1
1	1050–1400	740–2800	2	1	10	6-31753-00-0-1

Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H4	915–1400	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRW 1050 mm:						
5H5	1050–1240	190	1	1	10	6-35926-01-0-1
	1241–1340	190	1	2	10	6-35926-01-0-1
	1341–1400	190	1	1	10	6-35926-01-0-1

Bottom centre-lock						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
14	1341–1400	80–140	–	–	–	faceplate/ connecting rod

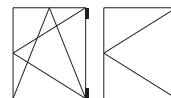
Extension 190 RC3 LC-M						
Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H6	725–1340	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRW 1341 mm:						
5H7	1341–1400	190	1	2	10	6-35926-01-0-1

Centre-lock on hinge-side						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	740–2800	215	1	1	10	6-32011-00-0-1
14	740–780	80–120	–	–	–	faceplate/ connecting rod
17 A	781–1200	415	–	1	10	6-26741-00-0-1
	1201–1600	750	1	1	10	6-32781-01-0-1
	1601–2070	1130	1	1	10	6-32781-02-0-1
	2071–2320	1280	2	1	10	6-32494-60-0-1
	2321–2570	1530	3	1	10	6-32494-70-0-1
	2571–2800	1780	3	1	10	6-32494-80-0-1

Extension 190 RC3 LC-M						
Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H8	740–2800	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 1791 mm:						
5H9	1791–2800	190	1	1	10	6-35926-01-0-1

UNI-JET SCF central locking system – RC3

Tilt&Turn sash/Tilt-First sash/Turn-Only sash – variable handle height



Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H11	740–2800	190	1	1	10	6-35926-01-0-1
The following must also be ordered from SRH 1051 mm:						
5H10	1051–2800	190	1	1	10	6-35926-01-0-1

Rod guide [2]

Item	Qty.	PU	Order number
6	[3]	100	8-00805-00-0-0

Travel-restrictor 90° [4]

Item	Qty.	PU	Order number
7A	1	100	9-33432-00-0-1

Anti-drill plate (15 mm backset)

Item	Qty.	PU	Order number
2Q	1	100	9-41749-00-0-0
[5]	1	100	9-50465-01-0-0

Clearance packer

Item	Qty.	PU	Order number
38	7	100	9-43219-00-0-1

Steel Sec striker

Item	Euro-rebate [mm]		Qty.	PU	Order number
Material: timber windows					
11G	≥ 30 x 8		[3]	100	6-39791-00-0-1
	≥ 30 x 8	Positioning pin	[3]	100	6-39791-08-0-1
	24 x 8		[3]	100	6-33585-00-0-1
	24 x 8	Positioning pin	[3]	100	6-33082-08-0-1
Material: PVC windows					
11G			[3]	100	profile-specific on request

Tilt-First striker

Item	Euro-rebate [mm]	Qty.	PU	Order number	
				DIN left	DIN right
Material: timber windows					
12	≥ 30 x 8	1	100	6-35779-01-L-1	6-35779-01-R-1
	24 x 8	1	100	6-35779-00-L-1	6-35779-00-R-1
Material: PVC windows					
12		1	100	profile-specific on request	

Sash lifter (with mishandling device)

Item	SRH [mm]	Qty.	PU	Order number
22	> 1130 [1]	1	100	6-29987-00-0-1

Run-up stop for sash lifter

Item		Qty.	PU	Order number
23	See Chapter 3.3 + 4.3 + 6.1	1	100	profile-specific

Application ranges

Sash rebate width 725–1400 mm

Sash rebate height 740–2800 mm

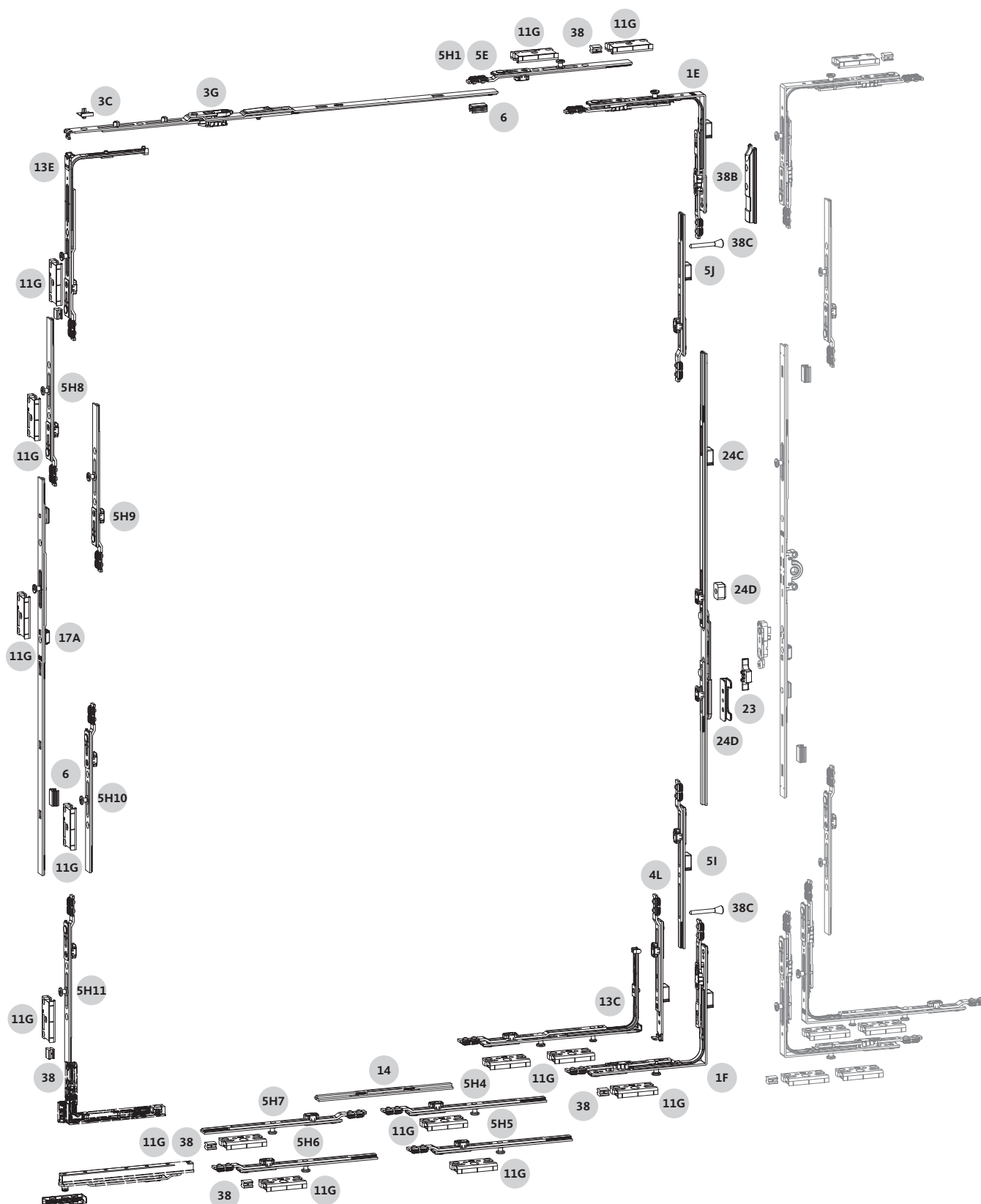
[1] The sash lifter can be installed from SRH 1131 mm.

[2] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[3] Number according to requirements or element size.

[4] A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.

[5] In combination with T&T drive-gear G-22080 and G-22081.

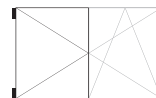


UNI-JET SCF central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height



RC3



Individual components: central locking system		
Item	Component	Chapter
1E 1F	Corner-drive	2.2.3
3G	Stay-guide	2.2.4
3C	Spacer	2.2.4
4L	Sec gear connector, bottom	2.2.1
5E 5H 5I 5J	Extension	2.2.2
6	Rod guide	2.2.4
13E 17A	Centre-lock on hinge-side	2.2.5
13C 14	Bottom centre-lock	2.2.5
24C	Sec lever-operated gear	2.2.6
24D	ZH-Sec protective bracket	2.2.6
38 38B	Clearance packer	6.2
38C	Security pin	2.2.6
For corner-hinge, see Chapter 'Hinge-side'		4.2

Frame components		
Item	Component	Chapter
Frame components: strikers		
11G	for timber windows	4.3
Frame components: run-up stop for sash lifter		
23	for timber windows	6.1

Installation drawings	
Drawing number	Description
0-49195-DC	UNI-JET SCF lever-operated gear RC3 for timber and PVC profiles 2-sashed Turn-Only elements without mullion
0-49194-DC	UNI-JET SCF RC3 central locking system for timber and PVC profiles Tilt&Turn sash/Tilt-First sash/Turn-Only sash
0-47106-DC	UNI-JET SCF hinge-side for timber profiles
0-47107-DD	UNI-JET SCF hinge-side for PVC profiles

UNI-JET SCF central locking system – RC3

Dummy-mullion sash with ZH lever-operated gear – variable handle height



Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H6	725–1340	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 1341 mm:

5H7	1341–1400	190	1	2	10	6-35926-01-0-1
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Centre-lock on hinge-side

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
13E	780–2800	215	1	1	10	6-32011-00-0-1

Extension 190 RC3 LC-M

Item	SRW [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H8	780–2800	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 1791 mm:

5H9	1791–2800	190	1	1	10	6-35926-01-0-1
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Extension

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
17A	780–1200	415	–	1	10	6-26741-00-0-1
	1201–1600	750	1	1	10	6-32781-01-0-1
	1601–2070	1130	1	1	10	6-32781-02-0-1
	2071–2320	1280	2	1	10	6-32494-60-0-1
	2321–2570	1530	3	1	10	6-32494-70-0-1
	2571–2800	1780	3	1	10	6-32494-80-0-1

Extension 190 RC3 LC-M

Item	SRH [mm]	L [mm]	LC-MA	Qty.	PU	Order number
5H11	780–2800	190	1	1	10	6-35926-01-0-1

The following must also be ordered from SRH 1051 mm:

5H10	1051–2800	190	1	1	10	6-35926-01-0-1
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Rod guide [3]

Item		Qty.	PU	Order number
6		[4]	100	8-00805-00-0-0

Steel Sec striker

Item	Euro-rebate [mm]	Qty.	PU	Order number
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Material: timber windows

11G	≥ 30 x 8		[3]	100	6-39791-00-0-1
	≥ 30 x 8	Positioning pin	[3]	100	6-39791-08-0-1
	24 x 8		[3]	100	6-33585-00-0-1
	24 x 8	Positioning pin	[3]	100	6-33082-08-0-1

Material: PVC windows

11G		[3]	100	profile-specific on request
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Clearance packer

Item		Qty.	PU	Order number
38		5	100	9-43219-00-0-1

Sash lifter run-up stop for lever-operated gear

Item		Qty.	PU	Order number
23	See Chapter 3.3	1	100	9-40149-00-0-1

Application ranges

Sash rebate width 725–1400 mm

Sash rebate height 780–2800 mm

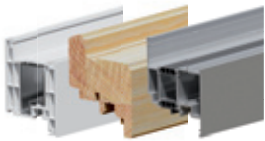
[1] For the compatibility and application ranges of the lever-operated gears with the various T&T drive-gears (15 mm backset) refer to the drawing 0-49084.

[2] With SRH 780–970 mm, the security pins RC3 9-52047-00-0-8 must be mounted on the lever-operated gear 6-33312.

[3] It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

[4] Number according to requirements or element size.





2.2 Individual components

2.2.1 Drive-gears

Table of contents	137
-------------------	-----

2.2.2 Extensions

Table of contents	179
-------------------	-----

2.2.3 Corner-drives

Table of contents	185
-------------------	-----

2.2.4 Stay-guides

Table of contents	193
-------------------	-----

2.2.5 Centre-locks

Table of contents	205
-------------------	-----

2.2.6 Lever-operated gears

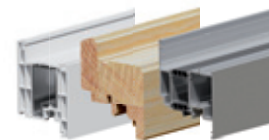
Table of contents	231
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2.2.7 Shoot-bolts

Table of contents	241
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Table of contents



2.2.1 Drive-gears

Tilt&Turn drive-gear – 15 mm backset

Fixed handle height – without side-tilter	140
Variable handle height	141
Fixed handle height – with side-tilter for lateral tilting	142
Fixed handle height – without side-tilter and without locking cam	143
Variable handle height – without locking cam	144
Fixed handle height – Sec version for RC2/RC2N	145
Variable handle height – Sec version for RC2/RC2N	146
Variable handle height – Sec version for RC3	147

Tilt&Turn drive-gear – 7.5 mm backset

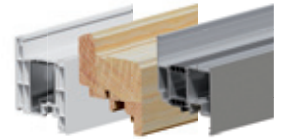
Fixed handle height – without side-tilter	148
Variable handle height	149
Fixed handle height – with side-tilter for lateral tilting	150
Fixed handle height – Sec version for RC2/RC2N	151
Variable handle height – Sec version for RC2/RC2N	152

TU-ON sash gear – 7.5 mm backset

Variable handle height	153
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– continued on page 139 –





2.2.1 Drive-gears

Turn-Only gear – 15 mm backset

Fixed handle height	154
Variable handle height	155

Larger backset drive-gear – backset 25–50 mm

Fixed handle height – without side-tilter	156
Variable handle height	159
PC lockable – fixed handle height – without side-tilter	161
PC lockable – variable handle height	163
RC lockable – fixed handle height – without side-tilter	165
RC lockable – variable handle height	167

Special gears

Backset reducing gear (minus 5)	169
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Drive-gear connectors

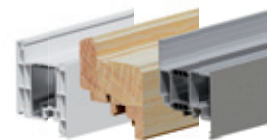
Gear connectors	170
Gear connectors – Sec version for RC2/RC2N	173

Accessories

Groove filler, cover faceplate	174
Logo clip, rod guide	175
Fixing plates, connecting rod clip	176
Run-up block	177

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – without side-tilter



Backset 15 mm – fixed handle height – standard version

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
250–349 [1]	328	120	–	10	G-22135-00-0-1
350–450 [1]	363	155	–	10	G-22120-00-0-1
451–550	390	155	–	10	G-22121-00-0-1
551–720 [2]	560	200	–	10	G-22122-00-0-1
721–850	690	250	1	10	G-22123-00-0-1
851–1100	940	400	1	10	G-22124-00-0-1
1101–1350	1190	500	1	10	G-22125-00-0-1
1351–1600	1440	600	2	10	G-22127-00-0-1
1601–1850	1690	600	3	10	G-22128-00-0-1
1851–2100	1940	980	3	10	G-22133-00-0-1
2101–2350	2190	980	4	10	G-22134-00-0-1
2351–2600	2190	980	4	10	G-22134-00-0-1
	250 [3]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22134-00-0-1
	500 [3]		1	10	6-32142-00-0-1

Backset 15 mm – fixed handle height – special version

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
721–970	810	200	1	10	6-35743-00-0-1
851–1100	940	200	1	10	6-35744-00-0-1
851–1100	940	250	1	10	6-35746-00-0-1
1101–1350	1190	200	1	10	6-35745-00-0-1
1101–1350	1190	250	1	10	6-35747-00-0-1
1101–1350	1190	400	1	10	6-35748-00-0-1
1351–1600	1440	400	2	10	6-35749-00-0-1
1351–1600	1440	500	2	10	G-22126-00-0-1
1601–1850	1690	500	3	10	6-35750-00-0-1
1601–1850	1690	700	2	10	G-22129-00-0-1
1601–1850	1690	980	3	10	6-33009-00-0-1
1851–2100	1940	700	2	10	G-22130-00-0-1
1851–2100	1940	800	2	10	G-22131-00-0-1
2101–2350	2190	800	3	10	G-22132-00-0-1
2351–2600	2190	800	3	10	G-22132-00-0-1
	250 [3]		–	10	8-00625-00-0-1
2601–2800	2190	800	4	10	G-22132-00-0-1
	500 [3]		1	10	6-32142-00-0-1

[1] SRH < 391 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224 and anti-slam device 9-38688-33. Installation according to drawing 0-44324 and 0-45986.

[2] The sash lifter can be installed from SRH 551 mm.

[3] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

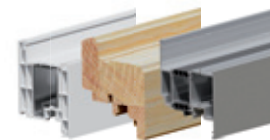
■ From SRH 851 mm, the drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

■ For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, see drawing 0-44348.

Tilt&Turn drive-gear

Backset 15 mm – variable handle height



Backset 15 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
480–590	270	240–295	–	10	G-22080-00-0-1
591–750	430	295–375	–	10	G-22081-00-0-1
751–1200 [1]	880	375–600	1	10	G-22082-00-0-1
951–1450	1130	475–725	1	10	G-22083-00-0-1
1201–1700 [3]	1380	600–850	2	10	G-22084-00-0-1
1451–1950	1630	725–975	2	10	G-22085-00-0-1
1951–2450	2130	975–1225	3	10	G-22086-00-0-1
2451–2700	2130	1225	3	10	G-22086-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22086-00-0-1
	500 [2]		1	10	6-32142-00-0-1

[1] The sash lifter can be installed from SRH 751 mm.

[2] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

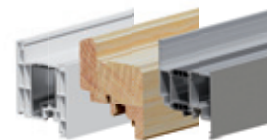
[3] The T&T drive-gear G-22084 cannot be used in combination with a lever-operated gear.

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

■ For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, see drawing 0-44348.

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – with side-tilter for lateral tilting



Backset 15 mm – fixed handle height – with side-tilter for lateral tilting

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
280–349	328	120	–	10	G-22015-00-0-1
350–490	363	155	–	10	G-22000-00-0-1
450–550	390	155	–	10	G-22001-00-0-1
551–720 [1]	560	200	–	10	G-22002-00-0-1
721–850	690	250	1	10	G-22003-00-0-1
851–1100	940	400	1	10	G-22004-00-0-1
1101–1350	1190	500	1	10	G-22005-00-0-1
1351–1600	1440	600	2	10	G-22007-00-0-1
1601–1850	1690	600	3	10	G-22008-00-0-1
1851–2100	1940	980	3	10	G-22013-00-0-1
2101–2350	2190	980	4	10	G-22014-00-0-1
2351–2600	2190	980	4	10	G-22014-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22014-00-0-1
	500 [2]		1	10	6-32142-00-0-1

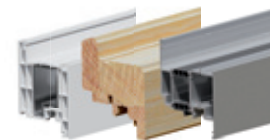
[1] The sash lifter can be installed from SRH 551 mm.

[2] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – without side-tilter and locking cam



Backset 15 mm – fixed handle height – without side-tilter and locking cam

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
280–349	328	120	–	10	G-22135-00-0-1
350–490	363	155	–	10	G-22120-00-0-1
450–550	390	155	–	10	G-22121-00-0-1
551–720 [1]	560	200	–	10	G-22122-00-0-1
721–850	690	250	–	10	G-22400-00-0-1
851–1100	940	400	–	10	G-22401-00-0-1
1101–1350	1190	500	–	10	G-22402-00-0-1
1351–1600	1440	600	–	10	G-22404-00-0-1
1601–1850	1690	600	–	10	G-22405-00-0-1
1851–2100	1940	980	–	10	G-22410-00-0-1
2101–2350	2190	980	–	10	G-22411-00-0-1
2351–2600	2190	980	–	10	G-22411-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2601–2800	2190	980	–	10	G-22411-00-0-1
	500 [2]		–	10	G-21040-00-0-1

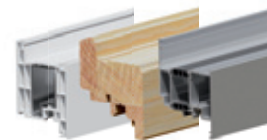
[1] The sash lifter can be installed from SRH 551 mm.

[2] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- Used with e.g. 2-sashed windows with 2 window handles or Fold&Slide solutions.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

Tilt&Turn drive-gear

Backset 15 mm – variable handle height – without locking cam



Backset 15 mm – variable handle height – without locking cam

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
751–1200 [1]	880	375–600	–	10	G-22800-00-0-1
951–1450	1130	475–725	–	10	G-22801-00-0-1
1201–1700	1380	600–850	–	10	G-22802-00-0-1
1451–1950	1630	725–975	–	10	G-22803-00-0-1
1951–2450	2130	975–1225	–	10	G-22804-00-0-1
2451–2700	2130	1225	–	10	G-22804-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	–	10	G-22804-00-0-1
	500 [2]		–	10	6-32142-00-0-1

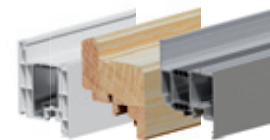
[1] The sash lifter can be installed from SRH 751 mm.

[2] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- Striker 9-30748-01-0-1 is screw-fixed at the side of the faceplate.

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – Sec version for RC2/RC2N



Backset 15 mm – fixed handle height – Sec version for RC2/RC2N

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
450–550	390	155	1	10	6-33218-00-0-1
551–720 [1]	560	200	1	10	6-33219-00-0-1
721–850	690	250	2	10	6-33220-00-0-1
851–1100	940	400	1	10	G-22124-00-0-1
1101–1350	1190	500	1	10	G-22125-00-0-1
1351–1600	1440	600	2	10	G-22127-00-0-1
1601–1850	1690	600	3	10	G-22128-00-0-1
1851–2100	1940	980	3	10	G-22133-00-0-1
2101–2350	2190	980	4	10	G-22134-00-0-1
2351–2600	2190	980	4	10	G-22134-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22134-00-0-1
	500 [2]		1	10	6-32142-00-0-1

[1] The sash lifter can be installed from SRH 551 mm.

[2] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

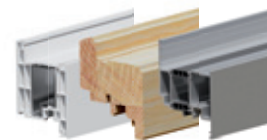
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- From SRH 851 mm, the gears at the bottom can be cropped by 160 mm.
- For 2-sashed PVC windows with RC2 design, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.
- For 1- and 2-sashed timber windows in RC2 version, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.
- For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, see drawing 0-44971.

Tilt&Turn drive-gear

Backset 15 mm – variable handle height – Sec version for RC2/RC2N



RC2



Backset 15 mm – variable handle height – Sec version for RC2/RC2N

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
480–590	270	240–295	–	10	G-22080-00-0-1
591–750	430	295–375	–	10	G-22081-00-0-1
751–1200 [1]	880	375–600	1	10	G-22082-00-0-1
951–1450	1130	475–725	1	10	G-22083-00-0-1
1201–1700	1380	600–850	2	10	G-22084-00-0-1
1451–1950	1630	725–975	2	10	G-22085-00-0-1
1951–2450	2130	975–1225	3	10	G-22086-00-0-1
2451–2700	2130	1225	3	10	G-22086-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22086-00-0-1
	500 [2]		1	10	6-32142-00-0-1

[1] The sash lifter can be installed from SRH 751 mm.

[2] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

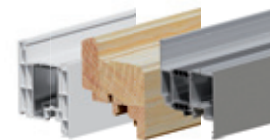
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, see drawing 0-44971.

Tilt&Turn drive-gear

Backset 15 mm – variable handle height – Sec version for RC3



RC3



Backset 15 mm – variable handle height – Sec version for RC3

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
670–780	270	(SRH-190)/2	–	10	G-22080-00-0-1
781–860	430	(SRH-190)/2	–	10	G-22081-00-0-1
861–970	270	SRH/2	–	10	G-22080-00-0-1
971–1130	430	SRH/2	–	10	G-22081-00-0-1
1131–1580 [1]	880	SRH/2	1	10	G-22082-00-0-1
1581–2040	1380	SRH/2	2	10	G-22084-00-0-1
2041–2330	1630	SRH/2	2	10	G-22085-00-0-1
2331–2790	2130	SRH/2	3	10	G-22086-00-0-1

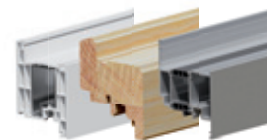


[1] The sash lifter can be installed from SRH 1131 mm.

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- To find out which T&T drive-gears (15 mm backset) are compatible with the various lever-operated gears and also their application ranges, see the following drawings.
 - 0-49078 PVC windows
 - 0-48765 Timber windows
 - 0-49085 Aluminium windows

Tilt&Turn drive-gear

Backset 7.5 mm – fixed handle height – without side-tilter



Backset 7.5 mm – fixed handle height (standard versions)

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
325–439 [1]	390	155	–	10	G-22141-00-0-1
440–550	390	155	–	10	G-22141-00-0-1
551–720 [2]	560	200	–	10	G-22142-00-0-1
721–850	690	250	1	10	G-22143-00-0-1
851–1100	940	400	1	10	G-22144-00-0-1
1101–1350	1190	500	1	10	G-22145-00-0-1
1351–1600	1440	600	2	10	G-22147-00-0-1
1601–1850	1690	600	3	10	G-22148-00-0-1
1851–2100	1940	980	3	10	G-22153-00-0-1
2101–2350	2190	980	4	10	G-22154-00-0-1
2351–2600	2190	980	4	10	G-22154-00-0-1
	250 [3]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22154-00-0-1
	500 [3]		1	10	6-32142-00-0-1

[2] For SRH < 440 mm, corner-drive S 6-32238-00-0-1 must be used (leg lengths 45/125).

[2] The sash lifter can be installed from SRH 551 mm.

[3] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

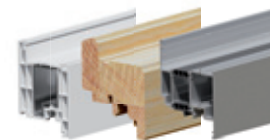
■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

■ From SRH 851 mm, the drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).

■ For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, see drawing 0-44348.

Tilt&Turn drive-gear

Backset 7.5 mm – variable handle height



Backset 7.5 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
385–475 [1]	270	250–295	–	10	G-22100-00-0-1
500–590	270	250–295	–	10	G-22100-00-0-1
591–750	430	295–375	–	10	G-22101-00-0-1
751–1200 [2]	880	375–600	1	10	G-22102-00-0-1
951–1450	1130	475–725	1	10	G-22103-00-0-1
1201–1700	1380	600–850	2	10	G-22104-00-0-1
1451–1950	1630	725–975	2	10	G-22105-00-0-1
1951–2450	2130	975–1225	3	10	G-22106-00-0-1
2451–2700	2130	1225	3	10	G-22106-00-0-1
	250 [3]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22106-00-0-1
	500 [3]		1	10	6-32142-00-0-1

[1] For SRH < 500 mm, corner-drive S 6-32238-00-0-1 or SLK 6-32224-00-0-1 must be used.

[2] The sash lifter can be installed from SRH 751 mm.

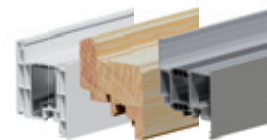
[3] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

■ For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, see drawing 0-44348.

Tilt&Turn drive-gear

Backset 7.5 mm – fixed handle height – with side-tilter for lateral tilting



Backset 7.5 mm – fixed handle height – with side-tilter for lateral tilting

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
325–439 [1]	390	155	–	10	G-22021-00-0-1
	45 [1]		1	10	6-32238-00-0-1
450–550	390	155	–	10	G-22021-00-0-1
551–720 [2]	560	200	–	10	G-22022-00-0-1
721–850	690	250	1	10	G-22023-00-0-1
851–1100	940	400	1	10	G-22024-00-0-1
1101–1350	1190	500	1	10	G-22025-00-0-1
1351–1600	1440	600	2	10	G-22027-00-0-1
1601–1850	1690	600	3	10	G-22028-00-0-1
1851–2100	1940	980	3	10	G-22033-00-0-1
2101–2350	2190	980	4	10	G-22034-00-0-1
2351–2600	2190	980	4	10	G-22034-00-0-1
	250 [3]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22034-00-0-1
	500 [3]		1	10	6-32142-00-0-1

[2] For SRH < 440 mm, corner-drive S 6-32238-00-0-1 must be used (leg lengths 45/125).

[2] The sash lifter can be installed from SRH 551 mm.

[3] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

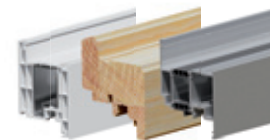
■ For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, see drawing 0-44348.

Tilt&Turn drive-gear

Backset 7.5 mm – fixed handle height – Sec version for RC2/RC2N



RC2



Backset 7.5 mm – fixed handle height – Sec version for RC2/RC2N

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
450–550	390	155	1	10	6-33308-00-0-1
551–720 [1]	560	200	1	10	6-33309-00-0-1
721–850	690	250	2	10	6-33310-00-0-1
851–1100	940	400	1	10	G-22144-00-0-1
1101–1350	1190	500	1	10	G-22145-00-0-1
1351–1600	1440	600	2	10	G-22147-00-0-1
1601–1850	1690	600	3	10	G-22148-00-0-1
1851–2100	1940	980	3	10	G-22153-00-0-1
2101–2350	2190	980	4	10	G-22154-00-0-1
2351–2600	2190	980	4	10	G-22154-00-0-1
	250 [2]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22154-00-0-1
	500 [2]		1	10	6-32142-00-0-1

[1] The sash lifter can be installed from SRH 551 mm.

[2] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

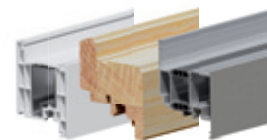
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- From SRH 851 mm, the gears at the bottom can be cropped by 160 mm.
- For 2-sashed PVC windows with RC2 design, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.
- When using the RC2 version of 1 and 2-sash timber windows, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.
- For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, see drawing 0-44971.

Tilt&Turn drive-gear

Backset 7.5 mm – variable handle height – Sec version for RC2/RC2N



RC2



Backset 7.5 mm – variable handle height – Sec version for RC2/RC2N

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
385–475 [1]	270	250–295	–	10	G-22100-00-0-1
510–590	270	240–295	–	10	G-22100-00-0-1
591–750	430	295–375	–	10	G-22101-00-0-1
751–1200 [2]	880	375–600	1	10	G-22102-00-0-1
951–1450	1130	475–725	1	10	G-22103-00-0-1
1201–1700	1380	600–850	2	10	G-22104-00-0-1
1451–1950	1630	725–975	2	10	G-22105-00-0-1
1951–2450	2130	975–1225	3	10	G-22106-00-0-1
2451–2700	2130	1225	3	10	G-22106-00-0-1
	250 [3]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22106-00-0-1
	500 [3]		1	10	6-32142-00-0-1

[1] For SRH < 500 mm, corner-drive S 6-32238-00-0-1 or SLK 6-32224-00-0-1 must be used.

[2] The sash lifter can be installed from SRH 751 mm.

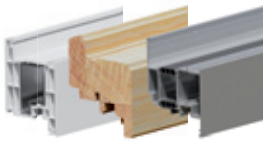
[3] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

■ For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, see drawing 0-44971.

Sash gears

Backset 7.5 mm – variable handle height



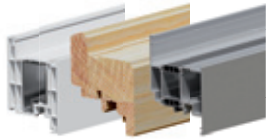
Backset 7.5 mm – variable handle height

SRH [mm]	L [mm]	LC	PU	Order number
< 250	92	1	10	G-18600-00-0-1

- The following strikers from the UNI-JET range can be used:
 - Standard striker
 - Sec striker (Zamak)
 - Sec striker (steel)

Turn-Only gear

Backset 15 mm – fixed handle height – Turn-Only sash

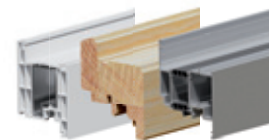


Backset 15 mm – fixed handle height					
SRH [mm]	L [mm]	HH [mm]	LC	PU	Order number
350–450	450	155	2	10	G-12425-04-4-1
451–550	550	155	2	10	G-12425-05-4-1
551–700	700	200	2	10	G-12425-07-4-1
701–850	850	250	2	10	G-12425-08-4-1
851–975	975	400	2	10	G-12425-10-4-1
976–1100	1100	400	3	10	G-12425-11-4-1
1101–1225	1225	500	3	10	G-12425-12-4-1
1226–1350	1350	500	3	10	G-12425-13-4-1
1351–1475	1475	600	3	10	G-12425-15-4-1
1476–1600	1600	600	3	10	G-12425-16-4-1
1601–1725	1725	600	3	10	G-12425-17-4-1
1726–1850	1850	600	3	10	G-12425-18-4-1
1851–1975	1975	980	4	10	G-12425-20-4-1
1976–2100	2100	980	4	10	G-12425-21-4-1
2101–2225	2225	980	4	10	G-12425-22-4-1
2226–2350	2350	980	4	10	G-12425-23-4-1

- With round locking cam (gasket pressure can be adjusted by ± 1 mm using 4 mm hexagon key).
- Cannot be coupled with other UNI-JET central locking components.
- Can be combined with logo clip E-21062-00-0-1.
- An optional bullet-catch can be used with balcony-doors from SRH 1851 mm.
- Use with standard strikers (Zamak).
- Gear travel 17 mm, max. handle rotation 90°.
- Compatible with roller ramps (from page 620).

Turn-Only gear

Backset 15 mm – variable handle height – Turn-Only sash/Tilt-Only sash



Backset 15 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC	PU	Order number
301-400	400	150-200	2	10	G-19643-04-0-1
401-500	503	201.5-251.5	2	10	G-19643-05-0-1
501-600	603	251.5-301.5	2	10	G-19643-06-0-1
601-700	703	301.5-351.5	2	10	G-19643-07-0-1
701-800	803	351.5-401.5	2	10	G-19643-08-0-1
801-900	903	401.5-451.5	2	10	G-19643-09-0-1
901-1000	1003	451.5-501.5	3	10	G-19643-10-0-1
1001-1100	1103	501.5-551.5	3	10	G-19643-11-0-1
1101-1200	1203	551.5-601.5	3	10	G-19643-12-0-1
1201-1300	1303	601.5-651.5	3	10	G-19643-13-0-1
1301-1400	1403	651.5-701.5	3	10	G-19643-14-0-1
1401-1500	1503	701.5-751.5	3	10	G-19643-15-0-1
1501-1600	1603	751.5-801.5	3	10	G-19643-16-0-1
1601-1700	1703	801.5-851.5	3	10	G-19643-17-0-1
1701-1800	1803	851.5-901.5	4	10	G-19643-18-0-1
1801-1900	1903	901.5-951.5	4	10	G-19643-19-0-1
1901-2000	2003	951.5-1001.5	4	10	G-19643-20-0-1

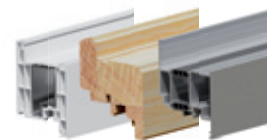
- Suitable for Turn-Only and Tilt-Only sashes.
- With round locking cam (gasket pressure can be adjusted by ± 1 mm using 4 mm hexagon key).
- Cannot be coupled with other UNI-JET central locking components.
- An optional bullet-catch can be used with balcony-doors from SRH 1851 mm.
- Use with standard strikers (Zamak).
- Gear travel 17 mm, max. handle rotation 90°.
- Compatible with roller ramps (from page 620).

Tilt-Only stay

- From SRW 601 compatible with Tilt-Only stay U-76500 (sash part is screwed directly to the faceplate of the lever-operated drive-gear).
- Tilt-opening width 190 mm
- Two Tilt-Only stays must be used with the following application ranges:
 - SRW from 1201 mm
 - Sash weights > 40 kg

Larger backset drive-gear

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 25 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
851–1100	940	400	1	10	G-22790-25-0-1
1101–1350	1190	500	1	10	G-22791-25-0-1
1351–1600	1440	600	2	10	G-22792-25-0-1
1601–1850	1690	600	3	10	G-22793-25-0-1
1601–1850	1690	980	3	10	6-33012-25-0-1
1851–2100	1940	980	3	10	G-22321-25-0-1
2101–2350	2190	980	4	10	G-22322-25-0-1
2351–2600	2190	980	4	10	G-22322-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22322-25-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 30 mm – fixed handle height – without side-tilter

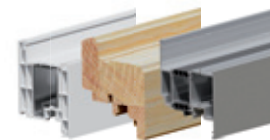
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
851–1100	940	400	1	10	G-22790-30-0-1
1101–1350	1190	500	1	10	G-22791-30-0-1
1351–1600	1440	600	2	10	G-22792-30-0-1
1601–1850	1690	600	3	10	G-22793-30-0-1
1601–1850	1690	980	3	10	6-33012-30-0-1
1851–2100	1940	980	3	10	G-22321-30-0-1
2101–2350	2190	980	4	10	G-22322-30-0-1
2351–2600	2190	980	4	10	G-22322-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22322-30-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Larger backset drive-gear

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 35 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
851–1100	940	400	1	10	G-22790-35-0-1
1101–1350	1190	500	1	10	G-22791-35-0-1
1351–1600	1440	600	2	10	G-22792-35-0-1
1601–1850	1690	600	3	10	G-22793-35-0-1
1601–1850	1690	980	3	10	6-33012-35-0-1
1851–2100	1940	980	3	10	G-22321-35-0-1
2101–2350	2190	980	4	10	G-22322-35-0-1
2351–2600	2190	980	4	10	G-22322-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22322-35-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 40 mm – fixed handle height – without side-tilter

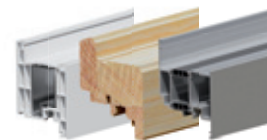
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
851–1100	940	400	1	10	G-22790-40-0-1
1101–1350	1190	500	1	10	G-22791-40-0-1
1351–1600	1440	600	2	10	G-22792-40-0-1
1601–1850	1690	600	3	10	G-22793-40-0-1
1601–1850	1690	980	3	10	6-33012-40-0-1
1851–2100	1940	980	3	10	G-22321-40-0-1
2101–2350	2190	980	4	10	G-22322-40-0-1
2351–2600	2190	980	4	10	G-22322-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22322-40-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Larger backset drive-gear

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 45 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
851–1100	940	400	1	10	G-22790-45-0-1
1101–1350	1190	500	1	10	G-22791-45-0-1
1351–1600	1440	600	2	10	G-22792-45-0-1
1601–1850	1690	600	3	10	G-22793-45-0-1
1601–1850	1690	980	3	10	6-33012-45-0-1
1851–2100	1940	980	3	10	G-22321-45-0-1
2101–2350	2190	980	4	10	G-22322-45-0-1
2351–2600	2190	980	4	10	G-22322-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22322-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 50 mm – fixed handle height – without side-tilter

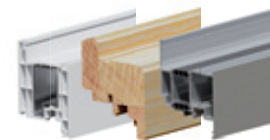
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
851–1100	940	400	1	10	G-22790-50-0-1
1101–1350	1190	500	1	10	G-22791-50-0-1
1351–1600	1440	600	2	10	G-22792-50-0-1
1601–1850	1690	600	3	10	G-22793-50-0-1
1601–1850	1690	980	3	10	6-33012-50-0-1
1851–2100	1940	980	3	10	G-22321-50-0-1
2101–2350	2190	980	4	10	G-22322-50-0-1
2351–2600	2190	980	4	10	G-22322-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22322-50-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Larger backset drive-gear

Backset 25–50 mm – variable handle height



Backset 25 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
576–950	630	288–475	–	10	G-22343-25-0-1
951–1450 [1]	1130	475–725	1	10	G-22344-25-0-1
1451–1950	1630	725–975	2	10	G-22345-25-0-1
1951–2450	2130	975–1225	3	10	G-22346-25-0-1
2451–2700	2130	1225	3	10	G-22346-25-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22346-25-0-1
	500 [2]		1	10	6-32142-00-0-1

Backset 30 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
576–950	630	288–475	–	10	G-22343-30-0-1
951–1450 [1]	1130	475–725	1	10	G-22344-30-0-1
1451–1950	1630	725–975	2	10	G-22345-30-0-1
1951–2450	2130	975–1225	3	10	G-22346-30-0-1
2451–2700	2130	1225	3	10	G-22346-30-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22346-30-0-1
	500 [2]		1	10	6-32142-00-0-1

Backset 35 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
576–950	630	288–475	–	10	G-22343-35-0-1
951–1450 [1]	1130	475–725	1	10	G-22344-35-0-1
1451–1950	1630	725–975	2	10	G-22345-35-0-1
1951–2450	2130	975–1225	3	10	G-22346-35-0-1
2451–2700	2130	1225	3	10	G-22346-35-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22346-35-0-1
	500 [2]		1	10	6-32142-00-0-1

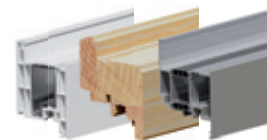
[1] The sash lifter can be installed from SRH 951 mm.

[2] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Larger backset drive-gear

Backset 25–50 mm – variable handle height



Backset 40 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
576–950	630	288–475	–	10	G-22343-40-0-1
951–1450 [1]	1130	475–725	1	10	G-22344-40-0-1
1451–1950	1630	725–975	2	10	G-22345-40-0-1
1951–2450	2130	975–1225	3	10	G-22346-40-0-1
2451–2700	2130	1225	3	10	G-22346-40-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22346-40-0-1
	500 [2]		1	10	6-32142-00-0-1

Backset 45 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
576–950	630	288–475	–	10	G-22343-45-0-1
951–1450 [1]	1130	475–725	1	10	G-22344-45-0-1
1451–1950	1630	725–975	2	10	G-22345-45-0-1
1951–2450	2130	975–1225	3	10	G-22346-45-0-1
2451–2700	2130	1225	3	10	G-22346-45-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22346-45-0-1
	500 [2]		1	10	6-32142-00-0-1

Backset 50 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
576–950	630	288–475	–	10	G-22343-50-0-1
951–1450 [1]	1130	475–725	1	10	G-22344-50-0-1
1451–1950	1630	725–975	2	10	G-22345-50-0-1
1951–2450	2130	975–1225	3	10	G-22346-50-0-1
2451–2700	2130	1225	3	10	G-22346-50-0-1
	250 [2]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22346-50-0-1
	500 [2]		1	10	6-32142-00-0-1

[1] The sash lifter can be installed from SRH 951 mm.

[2] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.

■ To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – PC lockable

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 25 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1601–1850	1690	980	3	10	6-33011-25-0-1
1851–2100	1940	980	3	10	G-22315-25-0-1
2101–2350	2190	980	4	10	G-22316-25-0-1
2351–2600	2190	980	4	10	G-22316-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22316-25-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 30 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1601–1850	1690	980	3	10	6-33011-30-0-1
1851–2100	1940	980	3	10	G-22315-30-0-1
2101–2350	2190	980	4	10	G-22316-30-0-1
2351–2600	2190	980	4	10	G-22316-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22316-30-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 35 mm – fixed handle height – without side-tilter

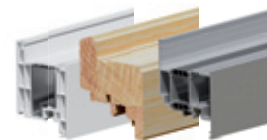
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1601–1850	1690	980	3	10	6-33011-35-0-1
1851–2100	1940	980	3	10	G-22315-35-0-1
2101–2350	2190	980	4	10	G-22316-35-0-1
2351–2600	2190	980	4	10	G-22316-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22316-35-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – PC lockable

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 40 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1601–1850	1690	980	3	10	6-33011-40-0-1
1851–2100	1940	980	3	10	G-22315-40-0-1
2101–2350	2190	980	4	10	G-22316-40-0-1
2351–2600	2190	980	4	10	G-22316-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22316-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 45 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1601–1850	1690	980	3	10	6-33011-45-0-1
1851–2100	1940	980	3	10	G-22315-45-0-1
2101–2350	2190	980	4	10	G-22316-45-0-1
2351–2600	2190	980	4	10	G-22316-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22316-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 50 mm – fixed handle height – without side-tilter

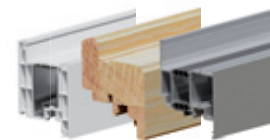
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1601–1850	1690	980	3	10	6-33011-50-0-1
1851–2100	1940	980	3	10	G-22315-50-0-1
2101–2350	2190	980	4	10	G-22316-50-0-1
2351–2600	2190	980	4	10	G-22316-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22316-50-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – PC lockable

Backset 25–50 mm – variable handle height



Backset 25 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22330-25-0-1
1451–1950	1630	725–975	2	10	G-22331-25-0-1
1951–2450	2130	975–1225	3	10	G-22332-25-0-1
2451–2700	2130	1225	3	10	G-22332-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22332-25-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 30 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22330-30-0-1
1451–1950	1630	725–975	2	10	G-22331-30-0-1
1951–2450	2130	975–1225	3	10	G-22332-30-0-1
2451–2700	2130	1225	3	10	G-22332-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22332-30-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 35 mm – variable handle height

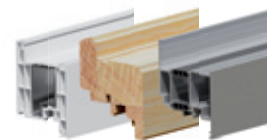
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22330-35-0-1
1451–1950	1630	725–975	2	10	G-22331-35-0-1
1951–2450	2130	975–1225	3	10	G-22332-35-0-1
2451–2700	2130	1225	3	10	G-22332-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22332-35-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – PC lockable

Backset 25–50 mm – variable handle height



Backset 40 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22330-40-0-1
1451–1950	1630	725–975	2	10	G-22331-40-0-1
1951–2450	2130	975–1225	3	10	G-22332-40-0-1
2451–2700	2130	1225	3	10	G-22332-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22332-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 45 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22330-45-0-1
1451–1950	1630	725–975	2	10	G-22331-45-0-1
1951–2450	2130	975–1225	3	10	G-22332-45-0-1
2451–2700	2130	1225	3	10	G-22332-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22332-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 50 mm – variable handle height

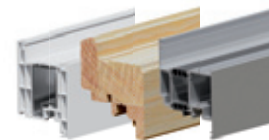
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22330-50-0-1
1451–1950	1630	725–975	2	10	G-22331-50-0-1
1951–2450	2130	975–1225	3	10	G-22332-50-0-1
2451–2700	2130	1225	3	10	G-22332-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22332-50-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – RC lockable

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 25 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1851–2100	1940	980	3	10	G-22317-25-0-1
2101–2350	2190	980	4	10	G-22318-25-0-1
2351–2600	2190	980	4	10	G-22318-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22318-25-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 30 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1851–2100	1940	980	3	10	G-22317-30-0-1
2101–2350	2190	980	4	10	G-22318-30-0-1
2351–2600	2190	980	4	10	G-22318-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22318-30-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 35 mm – fixed handle height – without side-tilter

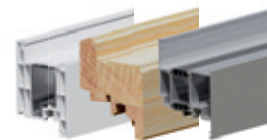
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1851–2100	1940	980	3	10	G-22317-35-0-1
2101–2350	2190	980	4	10	G-22318-35-0-1
2351–2600	2190	980	4	10	G-22318-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22318-35-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – RC lockable

Backset 25–50 mm – fixed handle height – without side-tilter



Backset 40 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1851–2100	1940	980	3	10	G-22317-40-0-1
2101–2350	2190	980	4	10	G-22318-40-0-1
2351–2600	2190	980	4	10	G-22318-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22318-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 45 mm – fixed handle height – without side-tilter

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1851–2100	1940	980	3	10	G-22317-45-0-1
2101–2350	2190	980	4	10	G-22318-45-0-1
2351–2600	2190	980	4	10	G-22318-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22318-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 50 mm – fixed handle height – without side-tilter

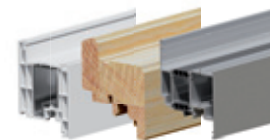
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
1851–2100	1940	980	3	10	G-22317-50-0-1
2101–2350	2190	980	4	10	G-22318-50-0-1
2351–2600	2190	980	4	10	G-22318-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2601–2800	2190	980	4	10	G-22318-50-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- The drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – RC lockable

Backset 25–50 mm – variable handle height



Backset 25 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22333-25-0-1
1451–1950	1630	725–975	2	10	G-22334-25-0-1
1951–2450	2130	975–1225	3	10	G-22335-25-0-1
2451–2700	2130	1225	3	10	G-22335-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22335-25-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 30 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22333-30-0-1
1451–1950	1630	725–975	2	10	G-22334-30-0-1
1951–2450	2130	975–1225	3	10	G-22335-30-0-1
2451–2700	2130	1225	3	10	G-22335-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22335-30-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 35 mm – variable handle height

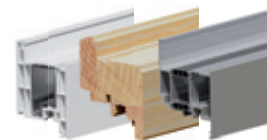
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22333-35-0-1
1451–1950	1630	725–975	2	10	G-22334-35-0-1
1951–2450	2130	975–1225	3	10	G-22335-35-0-1
2451–2700	2130	1225	3	10	G-22335-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22335-35-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

Large backset drive-gear – RC lockable

Backset 25–50 mm – variable handle height



Backset 40 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22333-40-0-1
1451–1950	1630	725–975	2	10	G-22334-40-0-1
1951–2450	2130	975–1225	3	10	G-22335-40-0-1
2451–2700	2130	1225	3	10	G-22335-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22335-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 45 mm – variable handle height

SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22333-45-0-1
1451–1950	1630	725–975	2	10	G-22334-45-0-1
1951–2450	2130	975–1225	3	10	G-22335-45-0-1
2451–2700	2130	1225	3	10	G-22335-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22335-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Backset 50 mm – variable handle height

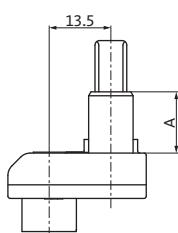
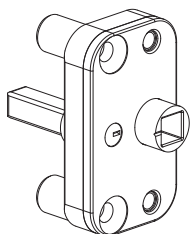
SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
951–1450	1130	475–725	1	10	G-22333-50-0-1
1451–1950	1630	725–975	2	10	G-22334-50-0-1
1951–2450	2130	975–1225	3	10	G-22335-50-0-1
2451–2700	2130	1225	3	10	G-22335-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2701–2800	2130	1225	3	10	G-22335-50-0-1
	500 [1]		1	10	6-32142-00-0-1

[1] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805-00-0-0 should be positioned at least 65 mm from the faceplate end.
- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.

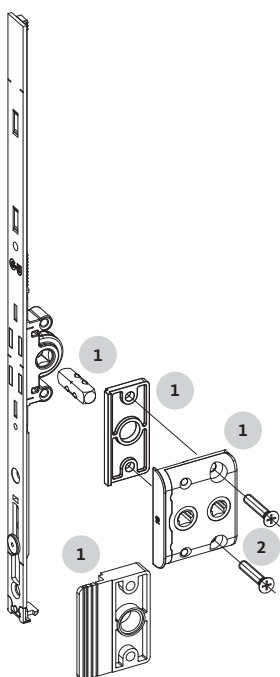
Special gears

Backset reducing gear (minus 5)



Backset reducing gear (minus 5) for PVC windows

Profile system	Dim. A [mm]	PU	Order number
KBE 2005, Veka 2000/Contour, Bouvet 13/8	8.6	100	G-20543-01-0-1
Plastival PF5900/OC78, Aluplast, Profex 2000	13	100	G-20543-02-0-1
Acome, Bouvet 13/13, Oxxo Evolution, Rehau S729, Socredis	13.5	100	G-20543-03-0-1
Deceuninck Mondial/Slimline, Grosfillex 13	14.5	100	G-20543-04-0-1
Kömmerring Eurodur 3S	12.3	100	G-20543-05-0-1
Grosfillex	10.6	100	G-20543-06-0-1
Deceuninck 3000	16	100	G-20543-07-0-1
Schüco	18	100	G-20543-08-0-1
Schüco	6	100	G-20543-09-0-1
Bouvet	8.6	100	G-20543-10-0-1



Used on the active sash of 2-sashed windows with symmetrical window handle installation on the overlap profile (see installation drawing 0-44764)

Backset reducing gear (minus 5) for timber windows with axis 9 mm

Item	Overlap [mm]	Description	PU	Order number
1	15	Without overlap gasket	100	6-31094-15-0-1
	18	Without overlap gasket	100	6-31094-18-0-1
	20	Without overlap gasket	100	6-31094-20-0-1
	15	With overlap gasket	100	6-35777-15-0-1
	18	With overlap gasket	100	6-35777-18-0-1
	20	With overlap gasket	100	6-35777-20-0-1

Backset reducing gear (minus 5) for timber windows with axis 13 mm

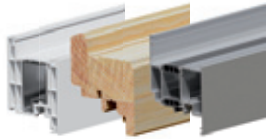
Item	Overlap [mm]	Description	PU	Order number
1	18	Without overlap gasket	100	6-34351-18-0-1
	20	Without overlap gasket	100	6-34351-20-0-1
	18	With overlap gasket	100	6-35778-18-0-1
	20	With overlap gasket	100	6-35778-20-0-1

Countersunk screw for backset reducing gear (minus 5) (timber windows)

Item	Description	PU	Order number
2	M5 x 22 (DIN 965)	100	9-13255-22-R-1
	M5 x 25 (DIN 965)	100	9-13255-25-R-1

Drive-gear connectors

Gear connectors



Gear connector 180° – bottom

Travel	LC-MA	PU	Order number
180°	–	10	6-32303-00-0-1



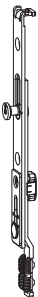
Gear connector 90° – top

Travel	LC-MA	PU	Order number
90°	–	10	6-32624-00-0-1



Gear connector 180° – bottom

Travel	LC-MA	PU	Order number
180°	1	10	6-32105-00-0-1

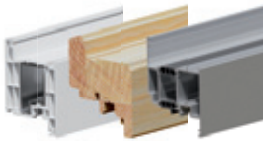


Gear connector 90° – top

Travel	LC-MA	PU	Order number
90°	1	10	6-32104-00-0-1

Drive-gear connectors

Gear connectors



Gear connector with side-tilt – for side-tilting function – bottom

SRH [mm]	PU	Order number
480–590	10	6-32155-01-0-1
591–2800	10	6-32155-03-0-1



Gear connector with shoot-bolt – for side-tilting function – bottom for 2-sashed windows – with integrated T&T striker

Shoot-bolt [mm]	Rebate clearance [mm]	PU	Order number
11	12	10	6-26077-00-0-1
17	12	10	6-26082-00-0-1 [1]

[1] Suitable for balcony-doors with GU system threshold with 10 mm clearance.



Gear connector with shoot-bolt – top for 2-sashed windows – with integrated T&T striker

	PU	Order number
	10	6-25171-00-0-1

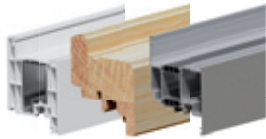
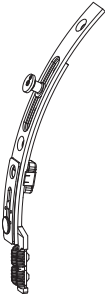


Gear connector with shoot-bolt – top for 2-sashed windows – without striker

Shoot-bolt [mm]	PU	Order number
11	10	6-24947-00-0-1
13.5	10	G-14661-13-0-1
15	10	G-14661-00-0-1

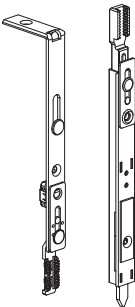
Drive-gear connectors

Gear connectors



Gear connector for round arch – top
for 1-sash round arch windows

	LC-MA	PU	Order number
	1	10	6-32951-00-0-1



Gear connector set with lift reversal
for 1- and 2-sashed PVC, timber and aluminium windows

	PU	Order number
	10	8-00680-00-0-1

Contains: 1 x top component, 1 x bottom component

- Component length: 160 mm
- Shoot-bolt length: 17 mm
- Compatible with T&T drive-gears with variable handle height.
- The lower component features 90° lift reversal, the upper component has a linear function.

Drive-gear connectors

Gear connectors – Sec version for RC2/RC2N



Gear connector 180° – Sec version for RC2/RC2N – bottom
for 2-sashed PVC windows
for 1- and 2-sashed timber and aluminium windows

Travel	LC-MA	PU	Order number
180°	1	10	6-33205-00-0-1



Gear connector 180° for dummy-mullion sash – Sec version for RC2/RC2N – bottom
for 2-sashed PVC, timber and aluminium windows

Travel	SP	PU	Order number
180°	1	10	G-22910-00-0-1

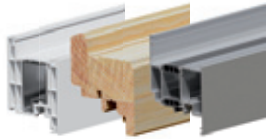


Gear connector 180° for dummy-mullion sash – Sec version for RC2/RC2N – top
for 2-sashed PVC, timber and aluminium windows

Travel	SP	PU	Order number
180°	1	10	G-22911-00-0-1

Drive-gears – accessories

Groove filler, cover faceplate



Groove filler made of plastic
for 16 mm hardware groove

Length [m/roll]	Colour	PU	Order number
180	grey	1	H-00786-00-0-1
180	brown	1	H-00786-00-0-5
180	white	1	H-00786-00-0-7

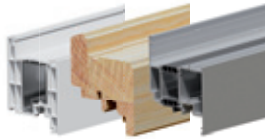


Cover faceplate made of steel
for 16 mm hardware groove

Length [mm]	PU	Order number
1100	1	9-29198-00-0-1

Drive-gears – accessories

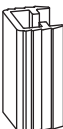
Logo clip, rod guide



Logo clip for drive-gears

Description	PU	Order number
With GU logo	100	E-21062-00-0-1

- With own company logo on request.



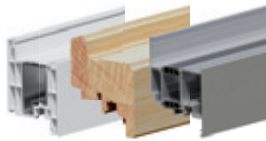
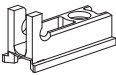
Rod guide

	PU	Order number
	100	8-00805-00-0-0

- It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

Drive-gears – accessories

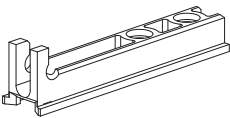
Fixing plates, connecting rod clip



Fixing plate 40 mm

	PU	Order number
	100	9-35697-00-0-1

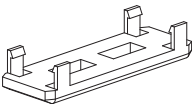
- Used with Tilt&Turn and Turn-Only windows, if a centre-lock is not used horizontally at the bottom (for fastening the drive-gear).



Fixing plate 80 mm

Description	PU	Order number
Without run-up block	100	9-39386-00-0-1
With run-up block	100	9-42373-00-0-1

- Used with Tilt&Turn and Turn-Only windows, if a centre-lock is not used horizontally at the bottom (for fastening the drive-gear).



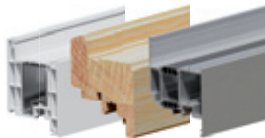
Connecting rod clip

	PU	Order number
	100	9-46021-00-0-1

- Can be used with PVC profiles if the hardware groove is > 9.5 mm.
- Use in combination with gear connectors and corner-drives.

Drive-gears – accessories

Run-up block



Run-up block made of steel (sash part)

	PU	Order number
	100	9-35380-68-0-0

- Can be screwed to centre-lock 160 (6-24502).
- To reduce the load on the sash and maintain the clearance 12 mm.



Run-up block for clearance 12 mm (frame part)

	PU	Order number
	100	6-24201-01-0-1

- Non-handed counterpart to run-up block (sash part).
- To reduce the load on the sash and maintain the clearance 12 mm.

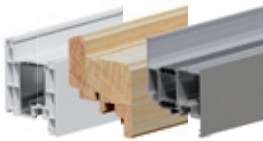


Run-up block for clearance 4 mm (frame part)

	PU	Order number
	100	6-24201-02-0-1

- Non-handed counterpart to run-up block (sash part).
- To reduce the load on the sash and maintain the clearance 4 mm.

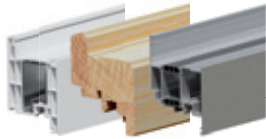




2.2.2 Extensions

Extensions 130	180
Extensions 250	180
Extensions 500	181
Extensions 190	182
Coupling extension	183

Extensions 130 and 250



RC2

Sec extension 130 RC2

	LC-MA	PU	Order number
	1	10	6-35926-00-0-1

- Can be used up to RC2



Extension 130 with slider for run-up block

	LC-MA	PU	Order number
	–	10	6-33711-00-0-1

- For pitched and round arch windows, horizontal at bottom with run-up stop.



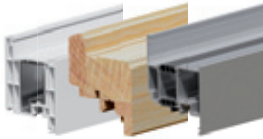
RC2

Extension 250

	LC-MA	PU	Order number
	–	10	8-00625-00-0-1

- Can be used up to RC2
- can be cropped by 130 mm

Extensions 500



RC2

Extension 500

	LC-MA	PU	Order number
	1	10	6-32142-00-0-1

- Can be used up to RC2
- can be cropped by 250 mm
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.



RC2

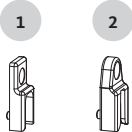
Extension 500

	LC-MA	PU	Order number
	–	10	G-21040-00-0-1

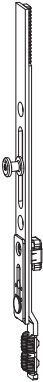
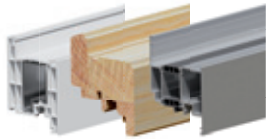
Screw-on strikers with 2-sashed elements

1	Standard striker	100	9-30256-00-0-1
2	Sec striker (steel)	100	E-19813-00-0-1

- Can be used up to RC2
- can be cropped by 250 mm
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.



Extensions 190



Extension 190 RC3 LC-MA

	LC-MA	PU	Order number
	1	10	6-35926-01-0-1

- Can be used up to RC3



Extension 190 RC3 SP bottom

	SP	PU	Order number
	1	10	6-35926-02-0-1

- Can be used up to RC3
- With SRH > 970 mm the security pins RC3 (9-52047-00-0-8) must be mounted on the extension.



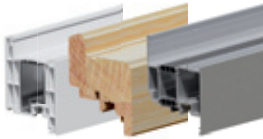
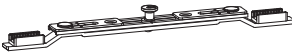
Extension 190 RC3 SP top

	SP	PU	Order number
	1	10	6-35926-03-0-1

- Can be used up to RC3
- With SRH > 970 mm the security pins RC3 (9-52047-00-0-8) must be mounted on the extension.

Extensions

Coupling extension

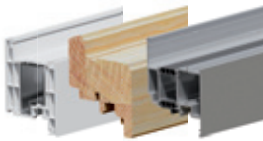


Coupling extension

	LC-MA	PU	Order number
	1	10	6-32334-00-0-1

- For connection of two croppable components, can be used e.g. with wide Tilt-Only sashes.
- Length 140 mm

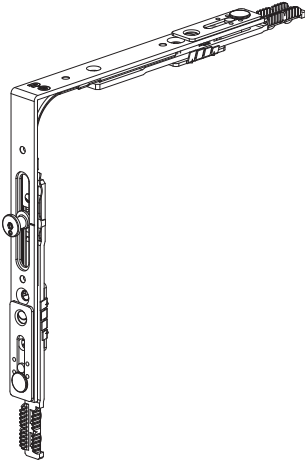
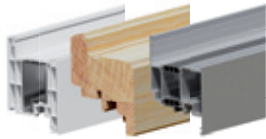




2.2.3 Corner-drives

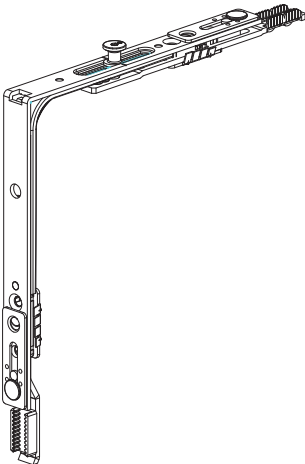
Length 160 x 160 mm	186
Length 160 x 215 mm	189
Length 125 x 45 mm	190
Length 160 x 45 mm	190
Accessories	191

Corner-drives 160 x 160



Standard corner-drive

	L [mm]	LC-MA	PU	Order number
	160/160	1	10	6-32021-00-0-1

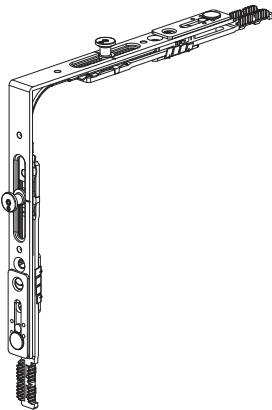
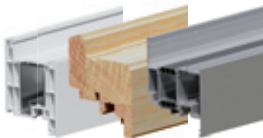


Standard corner-drive with shoot-bolt

	L [mm]	LC-MA	PU	Order number
	160/160	1	10	G-26021-00-0-1

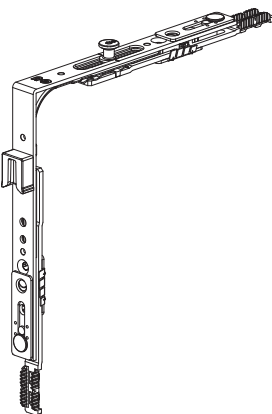
- With 11 mm vertical shoot-bolt

Corner-drives 160 x 160



Security corner-drive

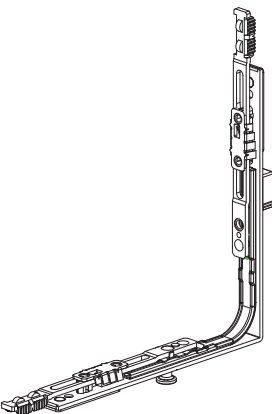
Application	L [mm]	LC-MA	PU	Order number
RC1N / RC2 / RC2N / RC3	160/160	2	10	6-31753-00-0-1



Security corner-drive top

Application	L [mm]	LC-MA	PU	Order number
RC1N / RC2 / RC2N / RC3	160/160	1	10	G-22492-00-0-1

- For 2-sashed elements
- With integrated vertical striker

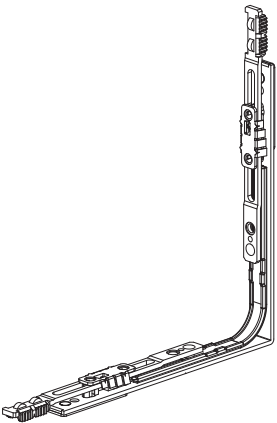
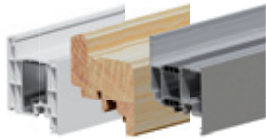


Security corner-drive bottom

Application	L [mm]	LC-MA	PU	Order number
RC3	160/160	1	10	G-22491-00-0-1

- For 2-sashed elements
- With integrated vertical striker

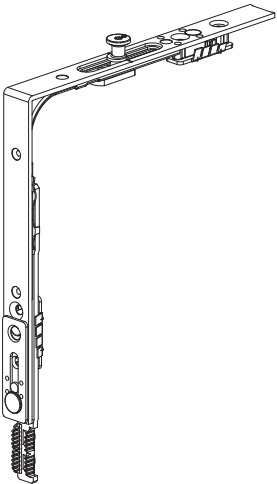
Corner-drives 160 x 160



Corner-drive without locking cam

	L [mm]	LC-MA	PU	Order number
	160/160	–	10	6-26743-00-0-1

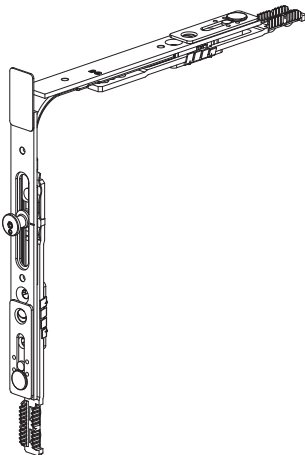
- For 1- and 2-sashed special applications
- For pitched or round arch windows



Corner-drive without horizontal coupling

	L [mm]	LC-MA	PU	Order number
	160/160	1	10	G-13399-00-0-1

- For 1- and 2-sashed Turn-Only windows

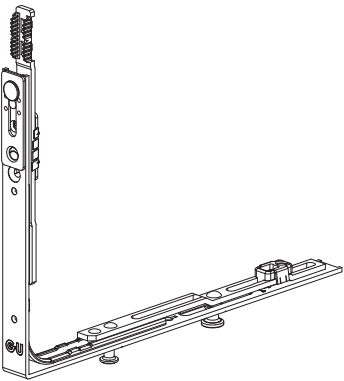
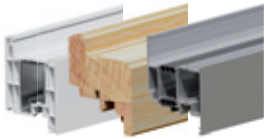


Corner-drive for pitched windows

	L [mm]	LC-MA	PU	Order number
	160/160	1	10	6-32086-00-0-1

- For pitched windows

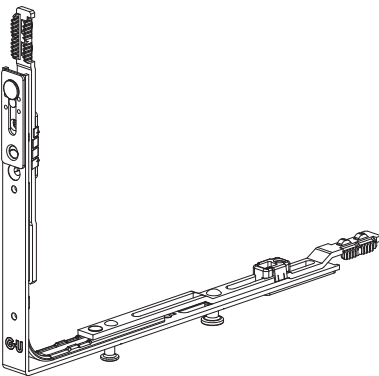
Corner-drives 160 x 215



T&T corner-drive 215

	L [mm]	LC-MA	PU	Order number
	160/215	1	10	6-32293-00-0-1

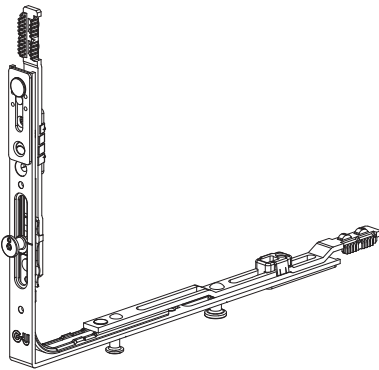
- For 1- and 2-sashed Tilt&Turn windows with VHH drive-gear



T&T corner-drive 215-C (coupleable)

	L [mm]	LC-MA	PU	Order number
	160/215	1	10	6-32292-00-0-1

- For 1- and 2-sashed Tilt&Turn windows with VHH drive-gear



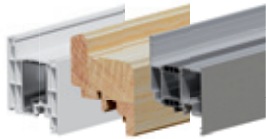
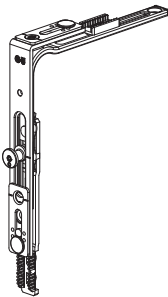
T&T corner-drive 215-C RC3 (coupleable)

Application	L [mm]	LC-MA	PU	Order number
RC3	160/215	2	10	6-32292-02-0-1

- For 1- and 2-sashed Tilt&Turn windows with VHH drive-gear

Corner-drives 125 x 45 mm, 160 x 45 mm

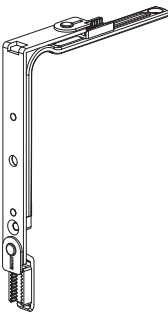
Corner-drives S and SLK



Corner-drive S

	L [mm]	LC-MA	PU	Order number
	125/45	1	10	6-32238-00-0-1

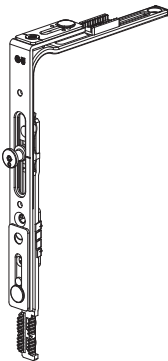
- For low or narrow windows
- Installation according to drawing 0-45986



Corner-drive S with shoot-bolt

	L [mm]	LC-MA	PU	Order number
	125/45	–	10	6-24399-00-0-1

- For low or narrow windows, with 11 mm vertical shoot-bolt



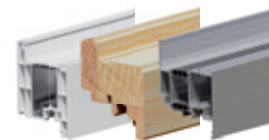
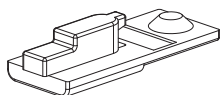
Corner-drive SLK

	L [mm]	LC-MA	PU	Order number
	160/45	1	10	6-32224-00-0-1

- For low or narrow windows

Corner-drives – accessories

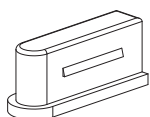
Travel-restrictor, connecting rod clip



Travel-restrictor 90°

	PU	Order number
	100	9-33432-00-0-1

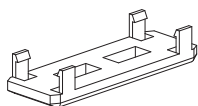
- A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.
- Combined with
 - Standard corner-drive 6-32021, security corner-drive 6-31753 or SLK corner-drive 6-32224
 - T&T centre-lock
- Can be retrofitted without removing components.
- Lateral installation according to drawing 0-48085.



Rebate travel restrictor 90°

	PU	Order number
	100	E-25228-00-0-9

- A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.
- In combination with standard corner-drive 6-32021, security corner-drive 6-31753 or SLK corner-drive 6-32224
- Not retrofittable: the rebate travel restrictor must be clipped into the corner-drive prior to installation.
- Installation according to drawing 0-48085.

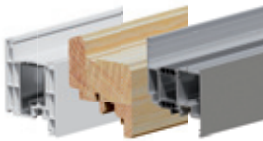


Connecting rod clip

	PU	Order number
	100	9-46021-00-0-1

- Can be used with PVC profiles if the hardware groove is > 9.5 mm.
- Use in combination with gear connectors and corner-drives.



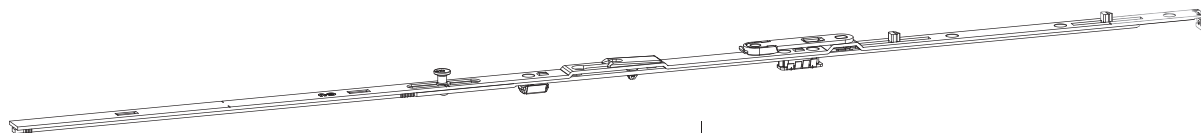
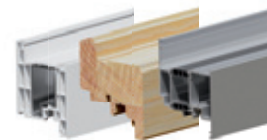


2.2.4 Stay-guides

For UNI-JET D, UNI-JET M, UNI-JET S and UNI-JET C hinge-sides	194
For UNI-JET D, UNI-JET M and UNI-JET S hinge-sides	197
For UNI-JET SCF and UNI-JET CC hinge-sides	198
For UNI-JET CONTURA hinge-side	200
Accessories	201

Stay-guides

For UNI-JET D, UNI-JET M, UNI-JET S and UNI-JET C hinge-sides



Stay-guide – basic security

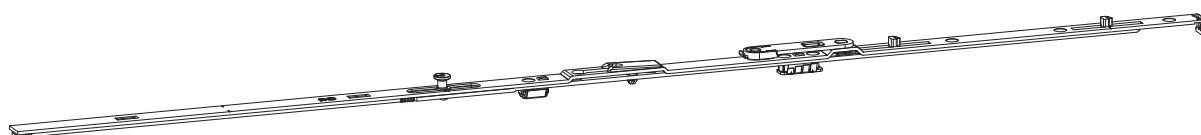
SRW [mm]	L [mm]	LC-MA	PU	Order number
280–400 [1]	350	–	10	6-31512-03-0-1
401–500	350	–	10	6-31512-03-0-1
501–750	590	–	10	6-31512-06-0-1
751–1000	840	1	10	6-31512-08-0-1
951–1200	1040	1	10	6-31512-10-0-1
1201–1600	1290	1	10	6-31512-12-0-1
Additional stay for Tilt&Turn [2][3]				
1201–1600	250	–	10	6-39731-00-0-1
Additional stay for Tilt-First [2][3]				
1201–1600	250	–	10	6-39732-00-0-1

[1] SRW 280–400 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.

[2] Use additional stay for SRW 1201–1600 mm (see page 203). Installation according to drawing 0-46684.

[3] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.



Stay-guide M8/12

SRW [mm]	L [mm]	LC-MA	PU	Order number
600–750	590	–	10	6-31512-06-0-1
751–1000	840	1	10	6-31512-08-0-1
951–1400	1040	1	10	6-31512-10-0-1
1451–1700	1290	1	10	6-31512-12-0-1
Additional stay for Tilt&Turn [1]				
1201–1700	250	–	10	6-39731-00-0-1
Additional stay for Tilt-First [1]				
1201–1700	250	–	10	6-39732-00-0-1

[1] Use additional stay for SRW 1201–1700 mm (see page 203). Installation according to drawing 0-46684. For additional details see installation drawing 0-46792 (M8/12).

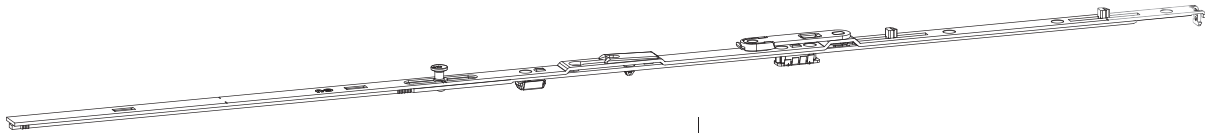
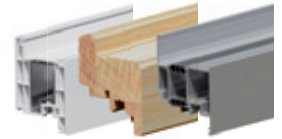
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Stay-guides

For UNI-JET D, UNI-JET M, UNI-JET S and UNI-JET C hinge-sides



RC2



Stay-guide – RC2/RC2N

SRW [mm]	L [mm]	LC-MA	PU	Order number
400–500	350	–	10	6-31512-03-0-1
501–750	590	–	10	6-31512-06-0-1
751–950	840	1	10	6-31512-08-0-1
951–1200	1040	1	10	6-31512-10-0-1
1201–1450	840	1	10	6-31512-08-0-1
Additional stay for Tilt&Turn [1][2]				
1201–1450	250	–	10	6-39731-00-0-1
Additional stay for Tilt-First [1][2]				
1201–1450	250	–	10	6-39732-00-0-1

[1] Use additional stay for SRW 1201–1450 mm (see page 203).
Installation according to drawing 0-44966.

[2] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).

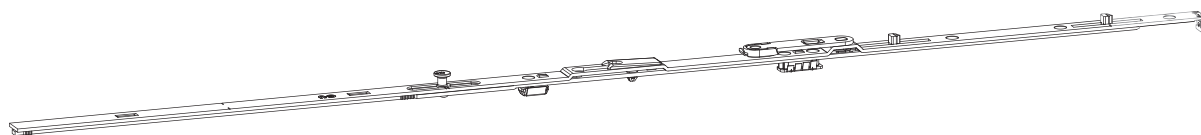
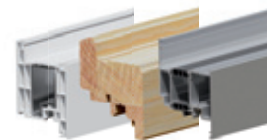
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Stay-guides

For UNI-JET D, UNI-JET M, UNI-JET S and UNI-JET C hinge-sides



RC3



Stay-guide – RC3 – 1-sash

SRW [mm]	L [mm]	LC-MA	PU	Order number
590–700	350	–	10	6-31512-03-0-1
701–880	590	–	10	6-31512-06-0-1
881–1600	840	1	10	6-31512-08-0-1

Additional stay for Tilt&Turn

1274–1600	250	–	10	6-39731-00-0-1
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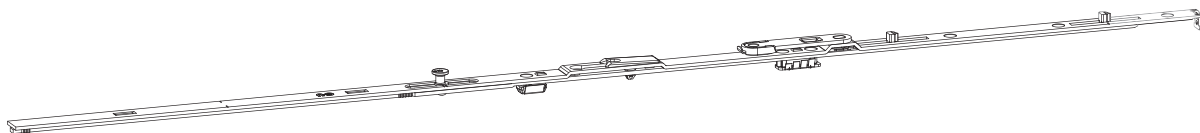
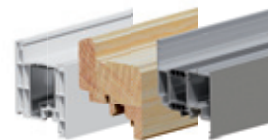
Stay-guide – RC3 – 2-sash

SRW [mm]	L [mm]	LC-MA	PU	Order number
590–700	350	–	10	6-31512-03-0-1
701–880	590	–	10	6-31512-06-0-1
881–1190	840	1	10	6-31512-08-0-1
1191–1500	1040	1	10	6-31512-10-0-1
1501–1600	840	1	10	6-31512-08-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Stay-guide for pitched windows

For UNI-JET D, UNI-JET M and UNI-JET S hinge-sides



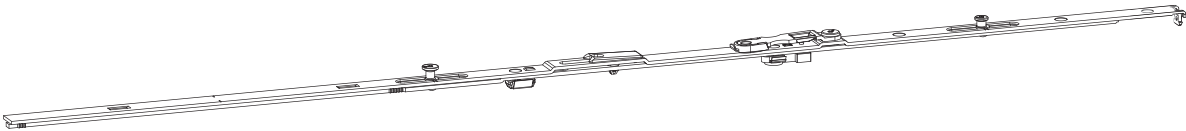
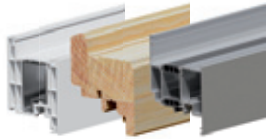
Stay-guide – pitched window

SRW P [mm]	L [mm]	LC-MA	PU	Order number
410-510	350	–	10	6-31512-03-0-1
511-760	590	–	10	6-31512-06-0-1
761-1010	840	1	10	6-31512-08-0-1
961-1210	1040	1	10	6-31512-10-0-1
1211-1460	1290	1	10	6-31512-12-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Stay-guides

For UNI-JET SCF and UNI-JET CC hinge-sides



Stay-guide SCF/CC – basic security

SRW [mm]	L [mm]	LC-MA	PU	Order number
390–419 [1]	590	–	10	6-39074-06-0-1
420–500 [2]	590	–	10	6-39074-06-0-1
501–750	590	–	10	6-39074-06-0-1
751–1000	840	1	10	6-39074-08-0-1
1001–1400 [3]	1040	1	10	6-39074-10-0-1
Additional stay for Tilt&Turn [3][4]				
1201–1400	250	–	10	6-39731-00-0-1
Additional stay for Tilt-First [3][4]				
1201–1400	250	–	10	6-39732-00-0-1

- [1] If the centre fixing (at the connecting rod) is detached and removed from the connecting rod prior to assembly of the stay-guide (in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224), the SRW can be reduced to 390–419 mm.
- [2] SRW 420–500 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.
- [3] Use auxiliary stay for SRW 1201–1400 mm (see page 203). Installation according to drawing 0-46684.
- [4] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- Optional comfort component for Tilt&Turn applications:
Spacer for SCF stay-guide 9-46909.
Installation according to drawing 0-47360.



Turn-Only stay-guide

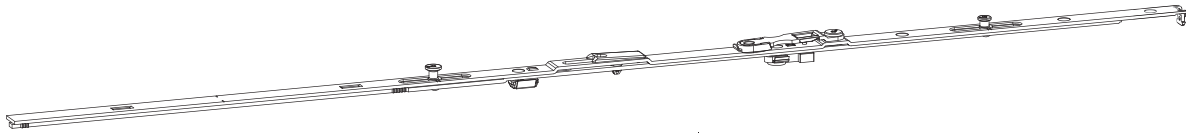
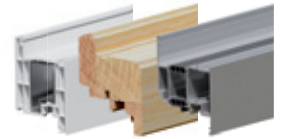
SRW [mm]	L [mm]	LC-MA	PU	Order number
250–1400	250	–	10	6-39075-01-0-1

Stay-guides

For UNI-JET SCF and UNI-JET CC hinge-sides



RC2



Stay-guide SCF/CC – RC2/RC2N

SRW [mm]	L [mm]	LC-MA	PU	Order number
415–500	370	–	10	6-39074-03-0-1
501–750	590	–	10	6-39074-06-0-1
751–950	840	1	10	6-39074-08-0-1
951–1200	1040	1	10	6-39074-10-0-1
1201–1400	840	1	10	6-39074-08-0-1
Additional stay for Tilt&Turn [1][2]				
1201–1400	250	–	10	6-39731-00-0-1
Additional stay for Tilt-First [1][2]				
1201–1400	250	–	10	6-39732-00-0-1

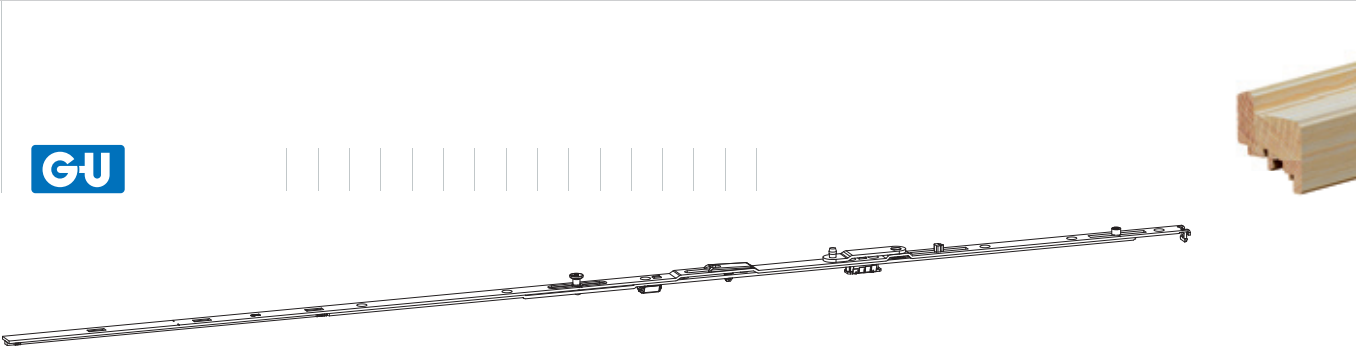
[1] Use auxiliary stay for SRW 1201–1400 mm (see page 203).
Installation according to drawing 0-44966.

[2] With PVC and aluminium windows it is necessary to use two profile-specific packers for each additional stay. For the appropriate order information refer to page 332 (PVC windows) and 572 (aluminium windows).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- Optional comfort component for Tilt&Turn applications:
Spacer for SCF stay-guide 9-46909.
Installation according to drawing 0-47360.

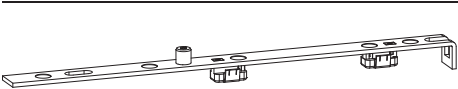
Stay-guides

For UNI-JET CONTURA hinge-side



Stay-guide CONTURA – basic security and RC2/RC2N				
SRW [mm]	L [mm]	LC-MA	PU	Order number
350–470 [1]	400	–	10	6-37109-03-0-1
471–570	400	–	10	6-37109-03-0-1
571–750	590	–	10	6-37109-06-0-1
751–1000	840	1	10	6-37109-08-0-1
951–1200	1040	1	10	6-37109-10-0-1
1201–1600	1290	1	10	6-37109-12-0-1
Additional stay for Tilt&Turn [2]				
1301–1600	250	–	10	6-39731-00-0-1
Additional stay for Tilt-First [2]				
1301–1600	250	–	10	6-39732-00-0-1

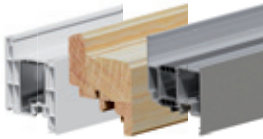
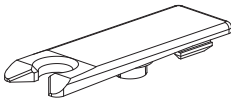
- [1] SRW 280–400 mm only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.
- [2] Use additional stay for SRW 1201–1600 mm (see page 203). Installation according to drawing 0-46684.
- Standard/Sec centre-locks and Standard/Sec strikers can be installed in conjunction with 6 mm sash overlap width and 6/4 radius on the hinge-side (see installation drawing 0-46913).
 - When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.



Turn-Only stay-guide				
SRW [mm]	L [mm]	LC	PU	Order number
350–1600	250	–	10	6-39075-01-0-1

Stay-guides

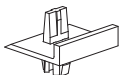
Accessories



Anti-slam device

	PU	Order number
	100	9-38688-33-0-1

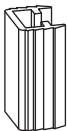
- Two functions in one component:
 - Anti-slam device
 - Reducing the tilt-opening width



Spacer for stay-guide

Axis [mm]	PU	Order number
9	100	9-46909-09-0-1
13	100	9-46909-13-0-1

- **UNI-JET SCF:** Optional comfort component for Tilt&Turn and Tilt-First applications (see drawing 0-47360)
- **UNI-JET RC3:** Clearance packer



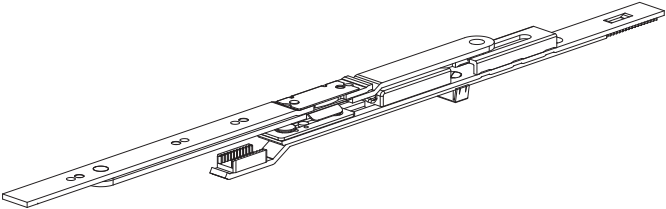
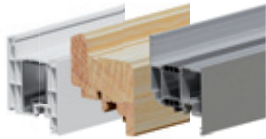
Rod guide

	PU	Order number
	100	8-00805-00-0-0

- It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

Stay-guides

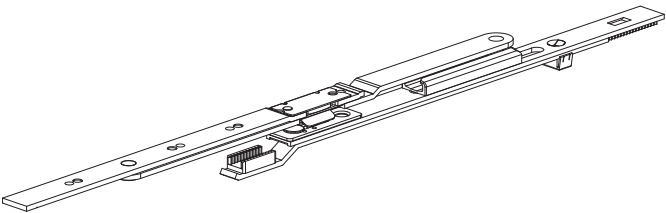
Accessories



Additional Tilt&Turn stay

	PU	Order number
	10	6-39731-00-0-1

- You can find information on applications and installation on page 203 and also in the installation drawings 0-46684 (basic security) and 0-44966 (RC2/RC2N).
- 2 profile-specific packers are required on PVC and aluminium frames.
The respective order information can be found
 - in Section 3.3 on page 332 (PVC systems)
 - in Section 5.3 on page 572 (aluminium systems)



Additional Tilt-First stay

	PU	Order number
	10	6-39732-00-0-1

- You can find information on applications and installation on page 203 and also in the installation drawings 0-46684 (basic security) and 0-44966 (RC2/RC2N).
- 2 profile-specific packers are required on PVC and aluminium frames.
The respective order information can be found
 - in Section 3.3 on page 332 (PVC systems)
 - in Section 5.3 on page 572 (aluminium systems)

Stay-guides

Accessories



An additional stay must be used for the following application ranges:

Additional stay – basic security – 1-sash				Additional stay – basic security – 2-sash			
SRW [mm]	SW [kg]	Additional stay	Size Stay-guide	SRW [mm]	SW [kg]	Additional stay	Size Stay-guide
UNI-JET D, M, S, CONTURA				UNI-JET D, M, S, CONTURA			
1200–1300	< 100	–	-12-	1200–1300	< 100	–	-10-
	≥ 100	■	-10-		≥ 100	■	-08-
1301–1450	> 0	■	-10-	1301–1393	> 0	■	-08-
1451–1700	> 0	■	-12-	1394–1593	> 0	■	-10-
UNI-JET SCF, CC				UNI-JET SCF, CC			
1201–1400	–	■	-10-	1201–1400	–	■	-08-
UNI-JET C				UNI-JET C			
1201–1300	–	–	-12-	1201–1300	–	–	-10-
1301–1450	–	■	-10-	1301–1393	–	■	-08-
1451–1600	–	■	-12-	1394–1450	–	■	-10-

- For information on applications and installation refer to the installation drawing 0-46684 (Tilt&Turn/Tilt-First).

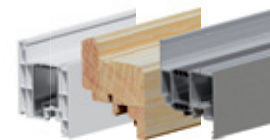
- 2 profile-specific packers are required on PVC and aluminium frames. The respective order information can be found
 - in Section 3.3 on page 332 (PVC systems)
 - in Section 5.3 on page 572 (aluminium systems)

Additional stay – RC2/RC2N			
SRW [mm]	SW [kg]	Additional stay	Size Stay-guide
UNI-JET D, M, S, CONTURA			
1200–1300	< 100	–	-10-
	≥ 100	■	-08-
1301–1450	> 0	■	-08-
UNI-JET SCF, CC			
1201–1400	–	■	-08-
UNI-JET C			
1201–1300	–	–	-10-
1301–1450	–	■	-08-

- For information on applications and installation refer to the installation drawing 0-44966 (Tilt&Turn/Tilt-First).

- 2 profile-specific packers are required on PVC and aluminium frames. The respective order information can be found
 - in Section 3.3 on page 332 (PVC systems)
 - in Section 5.3 on page 572 (aluminium systems)





2.2.5 Centre-locks

Centre-locks

T&T centre-locks	206
Centre-locks – hinge-side – standard	208
Centre-locks – hinge-side – security	209
Locking extension for pitched windows	211
Locking extension for round arch windows	212
Centre-locks for Turn-Only sashes	213

UNI-JET SCF/CC centre-locks

T&T centre-locks	214
Centre-locks – hinge-side – standard	218
Centre-locks – hinge-side – security	219
Centre-locks for Turn-Only sashes	220

CONTURA centre-locks

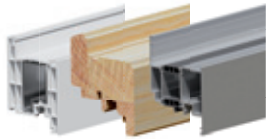
Centre-locks – hinge-side – standard – rebate with 7 mm overlap	222
Centre-locks – hinge-side – security – rebate with 7 mm overlap	223
Centre-locks – hinge-side – standard – special rebate with 6 mm overlap, round	224
Centre-locks – hinge-side – security – special rebate with 6 mm overlap, round	225

Centre-locks

Special solutions	226
Centre-locks for GU system thresholds	228

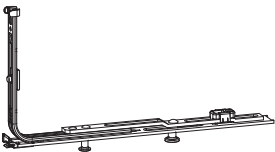
T&T centre-locks

Bottom horizontal



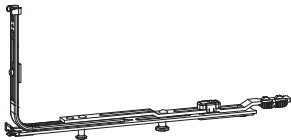
T&T centre-lock

SRW [mm]	L [mm]	LC-MA*	PU	Order number
280-750	215	1	10	6-32012-00-0-1
751-950	530	2	10	6-32076-05-0-1
951-1200	740	2	10	6-32076-07-0-1
1201-1600	1050	3	10	6-32076-10-0-1



T&T centre-lock 215

SRW [mm]	L [mm]	LC-MA*	PU	Order number
280-750	215	1	10	6-32012-00-0-1



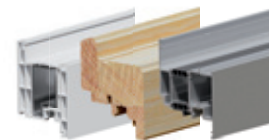
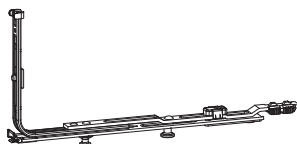
T&T centre-lock 215-C (coupleable)

SRW [mm]	L [mm]	LC-MA*	PU	Order number
280-1600	215	1	10	6-32013-00-0-1

* The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

T&T centre-locks

Bottom horizontal



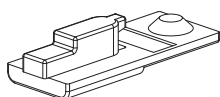
T&T centre-lock 215-C (coupleable)
for narrow round arch windows

SRW [mm]	L [mm]	LC-MA*	PU	Order number
455–590	215	1	10	6-32013-01-0-1



T&T centre-lock 116

SRW [mm]	L [mm]	LC-MA*	PU	Order number
280–750	116	1	10	6-33374-00-0-1



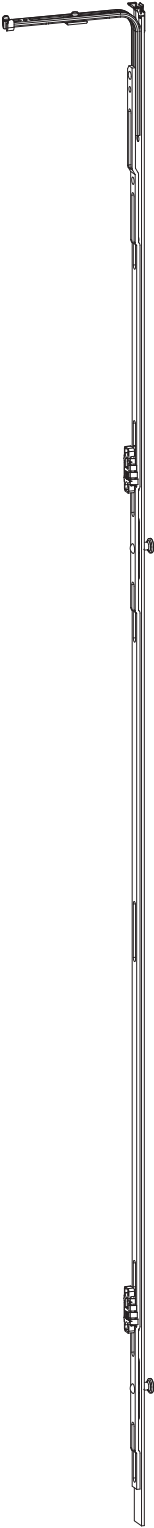
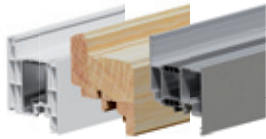
Travel-restrictor 90°

	PU	Order number
	100	9-33432-00-0-1

- A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.
- Combined with
 - standard corner-drive 6-32021, security corner-drive 6-31753 or corner-drive SLK 6-32224
 - T&T centre-lock
- Can be retrofitted without removing components.
- Lateral installation according to drawing 0-48085.

* The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

Centre-locks – hinge-side – standard

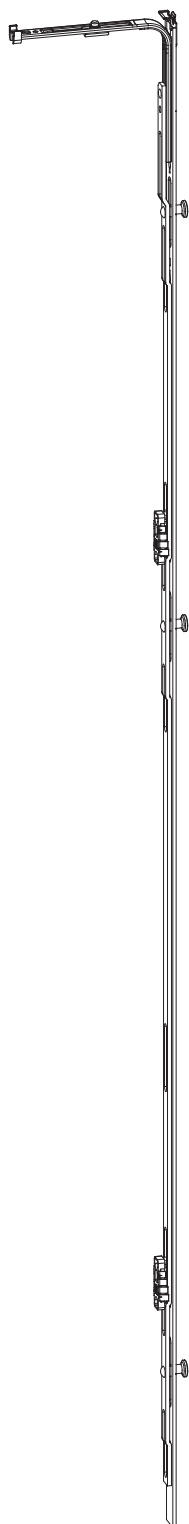


Centre-lock on hinge-side

SRH [mm]	L [mm]	LC-MA	PU	Order number
721–1100	530	1	10	6-32075-05-0-1
1101–1350	740	1	10	6-32075-07-0-1
1351–1850	1190	2	10	6-32075-12-0-1
1851–2100	1450	2	10	6-32075-15-0-1
2101–2500	1890	3	10	6-32075-19-0-1
2501–2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2501–2800 mm, the coupleable Sec centre-lock 215-C 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Sec centre-locks – hinge-side – RC2/RC2N



Sec centre-lock on hinge-side

SRH [mm]	L [mm]	LC-MA	PU	Order number
450–720 [1]	215	1	10	6-32010-00-0-1
450–720 [2]	330	2	10	6-32008-03-0-1
721–1100	530	2	10	6-32008-05-0-1
1101–1350	740	2	10	6-32008-07-0-1
1351–1850	1190	3	10	6-32008-12-0-1
1851–2100	1450	3	10	6-32008-15-0-1
2101–2500	1890	4	10	6-32008-19-0-1
2501–2800 [3]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] PVC and aluminium windows

The centre-lock 6-32010-00-0-1 must be used with SRH 450–720 mm.

[2] Timber windows

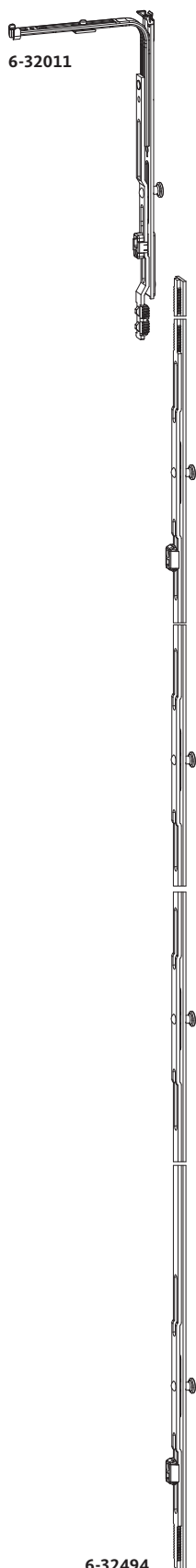
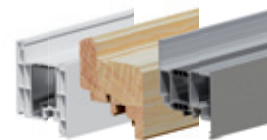
The centre-lock 6-32008-03-0-1 must be used with SRH 450–720 mm.

- [3] With SRH 2501–2800 mm, the coupleable Sec centre-lock 215-C 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Centre-locks – hinge-side – RC3



RC3



Centre-lock on hinge-side

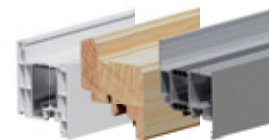
SRH [mm]	L [mm]	LC-MA	PU	Order number
Sec centre-lock 215-C				
670-2790	215	1	10	6-32011-00-0-1
Extension (to be ordered separately)				
670-690	100-119	-	-	faceplate/ connecting rod
691-860	120-289	-	10	6-26741-00-0-1
861-880	100-119	-	-	faceplate/ connecting rod
881-1040	120-279	-	10	6-26741-00-0-1
1041-1290	530	1	10	6-32494-35-0-1
1291-1540	780	1	10	6-32494-40-0-1
1541-1790	1030	1	10	6-32494-50-0-1
1791-2040	1280	2	10	6-32494-60-0-1
2041-2290	1530	3	10	6-32494-70-0-1
2291-2540	1780	3	10	6-32494-80-0-1
2541-2790	2030	4	10	6-32494-90-0-1

Centre-lock on hinge-side – dummy-mullion sash

SRH [mm]	L [mm]	LC-MA	PU	Order number
Sec centre-lock 215-C				
780-2790	215	1	10	6-32011-00-0-1
Extension (to be ordered separately)				
1116-1366	530	1	10	6-32494-35-0-1
1367-1616	780	1	10	6-32494-40-0-1
1617-1866	1030	1	10	6-32494-50-0-1
1867-2116	1280	2	10	6-32494-60-0-1
2117-2366	1530	3	10	6-32494-70-0-1
2367-2616	1780	3	10	6-32494-80-0-1
2617-2790	2030	4	10	6-32494-90-0-1

6-32494

Locking extension for pitched windows



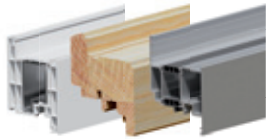
Locking extension for pitched windows

SRW [mm]	L [mm]	LC-MA	PU	Order number
455–500	75–120	–	–	faceplate/ connecting rod
501–770	415	–	10	6-26741-00-0-1
771–1070	750	1	10	6-32781-01-0-1
1071–1260	1130	1	10	6-32781-02-0-1
SRH HS [mm]	L [mm]	LC-MA	PU	Order number
580–790	415	–	10	6-26741-00-0-1
791–1200	750	1	10	6-32781-01-0-1
1201–1590	1130	1	10	6-32781-02-0-1
1591–2350	1630	1	10	6-32781-03-0-1
2351–2800	2030	4	10	6-32494-90-0-1

- Used with pitched windows (horizontal at bottom and on hinge-side), can be coupled when combined with coupleable components, e.g. corner-drive, corner-drive rebate-hinge and centre-lock 215.
- When using the centre-lock extension, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the notch is still visible after cutting the component to length or if the area to be cut to length is cropped by less than 150 mm.

Locking extension

For round arch windows



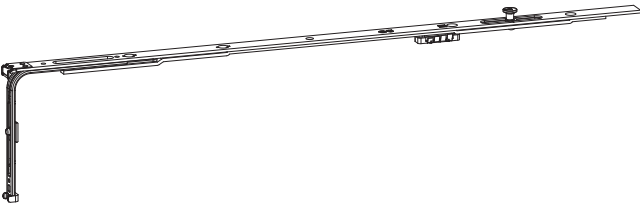
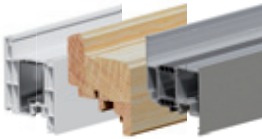
Locking extension for round arch windows

SRW [mm]	L [mm]	LC-MA	PU	Order number
455-590	75-210	-	-	faceplate/ connecting rod
591-630	80-120	-	-	
631-840	415	-	10	6-26741-00-0-1
841-1250	750	1	10	6-32781-01-0-1
SRH RA [mm]	L [mm]	LC-MA	PU	Order number
482-546	125-189	-	-	faceplate/ connecting rod
547-591	75-119	-	-	
592-751	415	-	10	6-26741-00-0-1
752-1002	530	1	10	6-32494-35-0-1
1003-1252	780	1	10	6-32494-40-0-1
1253-1502	1030	1	10	6-32494-50-0-1
1503-1752	1280	2	10	6-32494-60-0-1
1753-2002	1530	3	10	6-32494-70-0-1
2003-2090	1780	3	10	6-32494-80-0-1

- Used with round arch windows (horizontal bottom and on the hinge-side) can be coupled when combined with coupleable components, e.g. corner-drive, corner-drive rebate-hinge and centre-lock 215.
- When using the centre-lock extension, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the notch is still visible after cutting the component to length or if the area to be cut to length is cropped by less than 150 mm.

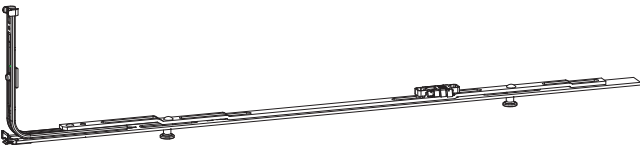
Centre-locks for Turn-Only sashes

Horizontal top and bottom



Centre-lock for Turn-Only sash – horizontal at top

SRW [mm]	L [mm]	LC-MA	PU	Order number
751-950	530	1	10	6-32075-05-0-1
951-1200	740	1	10	6-32075-07-0-1
1201-1600	1050	2	10	6-32075-10-0-1



Centre-lock for Turn-Only sash – horizontal at bottom

SRW [mm]	L [mm]	LC-MA	PU	Order number
280-750	215	1	10	6-32010-00-0-1
751-950	530	2	10	6-32008-05-0-1
951-1200	740	2	10	6-32008-07-0-1
1201-1600	1050	3	10	6-32008-10-0-1

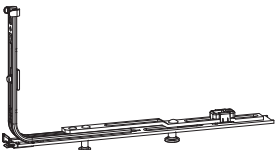
T&T centre-locks – UNI-JET SCF

Bottom horizontal



T&T centre-lock
for use without turn-restrictor

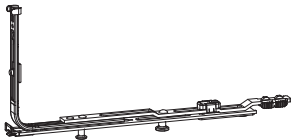
SRW [mm]	L [mm]	LC-MA*	PU	Order number
420–750	215	1	10	6-32012-00-0-1
751–800	530	2	10	6-32076-05-0-1



T&T centre-lock
for use with turn-restrictor 6-39007

SRW [mm]	L [mm]	LC-MA*	PU	Order number
551–850	215	1	10	6-32012-00-0-1
851–1060	530	2	10	6-32076-05-0-1
1061–1370	740	2	10	6-32076-07-0-1
1371–1400	1050	3	10	6-32076-10-0-1

- A turn-restrictor is required from SRW > 650 mm.
- **Exception:** For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.



T&T centre-lock
for use with turn-restrictor 6-39900

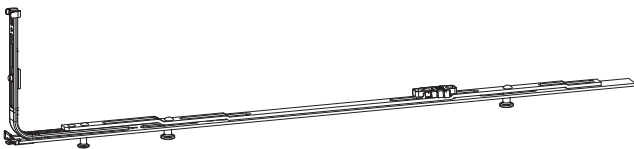
SRW [mm]	L [mm]	LC-MA*	PU	Order number
600–714	215	1	10	6-32012-00-0-1
715–914	330	2	10	6-32076-03-0-1
915–1124	530	2	10	6-32076-05-0-1
1125–1400	740	3	10	6-32076-07-0-1

- A turn-restrictor is required from SRW > 650 mm.
- **Exception:** For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

* The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

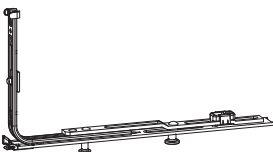
T&T centre-locks – UNI-JET CC

Bottom horizontal



T&T centre-lock
for use without turn-restrictor

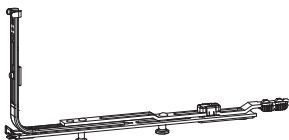
SRW [mm]	L [mm]	LC-MA*	PU	Order number
420–750	215	1	10	6-32012-00-0-1
751–800	530	2	10	6-32076-05-0-1



T&T centre-lock
for use with turn-restrictor 6-39007

SRW [mm]	L [mm]	LC-MA*	PU	Order number
551–850	215	1	10	6-32012-00-0-1
851–1060	530	2	10	6-32076-05-0-1
1061–1370	740	2	10	6-32076-07-0-1
1371–1400	1050	3	10	6-32076-10-0-1

■ A turn-restrictor is required from SRW > 800 mm.



T&T centre-lock
for use with turn-restrictor 6-31095

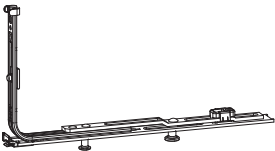
SRW [mm]	L [mm]	LC-MA*	PU	Order number
650–700	116	1	10	6-33374-00-0-1
701–800	215	1	10	6-32012-00-0-1
801–1000	330	2	10	6-32076-03-0-1
1001–1210	530	2	10	6-32076-05-0-1
1211–1400	740	3	10	6-32076-07-0-1

■ A turn-restrictor is required from SRW > 800 mm.

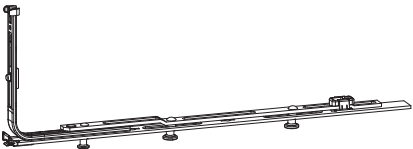
* The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

T&T centre-locks – UNI-JET SCF – RC2/RC2N

Bottom horizontal



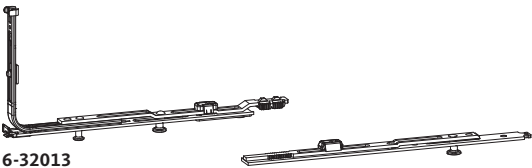
6-32012



6-32076

T&T centre-lock
for use without turn-restrictor

SRW [mm]	L [mm]	LC-MA*	PU	Order number
415–499	215	1	10	6-32012-00-0-1
500–650	330	2	10	6-32076-03-0-1



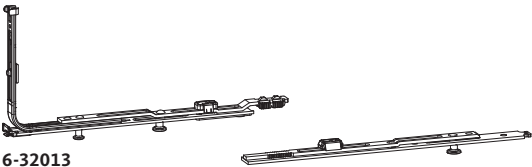
6-32013



G-22385

T&T centre-lock
for use with turn-restrictor 6-39007

SRW [mm]	L [mm]	LC-MA*	PU	Order number
651–780	330	2	10	6-32076-03-0-1
781–1400	215	1	10	6-32013-00-0-1
The following must also be ordered from SRW 781 mm:				
781–980	440	1	10	G-22385-03-0-1
981–1130	590	2	10	G-22385-06-0-1
1131–1400	840	2	10	G-22385-08-0-1



6-32013



G-22385

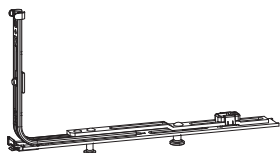
T&T centre-lock
for use with turn-restrictor 6-39900

SRW [mm]	L [mm]	LC-MA*	PU	Order number
714–850	330	2	10	6-32076-03-0-1
851–1400	215	1	10	6-32013-00-0-1
The following must also be ordered from SRW 851 mm:				
851–1050	440	1	10	G-22385-03-0-1
1051–1200	590	2	10	G-22385-06-0-1
1201–1400	840	2	10	G-22385-08-0-1

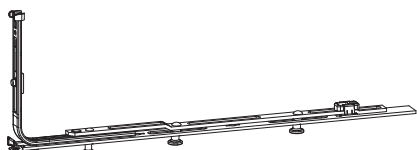
* The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

T&T centre-locks – UNI-JET CC – RC2/RC2N

Bottom horizontal



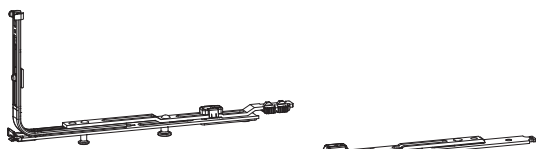
6-32012



6-32076

T&T centre-lock for use without turn-restrictor

SRW [mm]	L [mm]	LC-MA*	PU	Order number
415–499	215	1	10	6-32012-00-0-1
500–650	330	2	10	6-32076-03-0-1

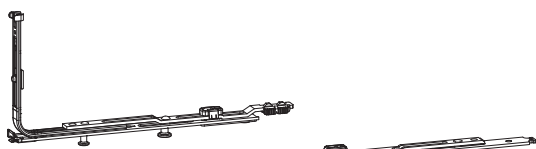


6-32013

G-22385

T&T centre-lock for use with turn-restrictor 6-39007

SRW [mm]	L [mm]	LC-MA*	PU	Order number
651–780	330	2	10	6-32076-03-0-1
781–1400	215	1	10	6-32013-00-0-1
The following must also be ordered from SRW 781 mm:				
781–980	440	1	10	G-22385-03-0-1
981–1130	590	2	10	G-22385-06-0-1
1131–1400	840	2	10	G-22385-08-0-1



6-32013

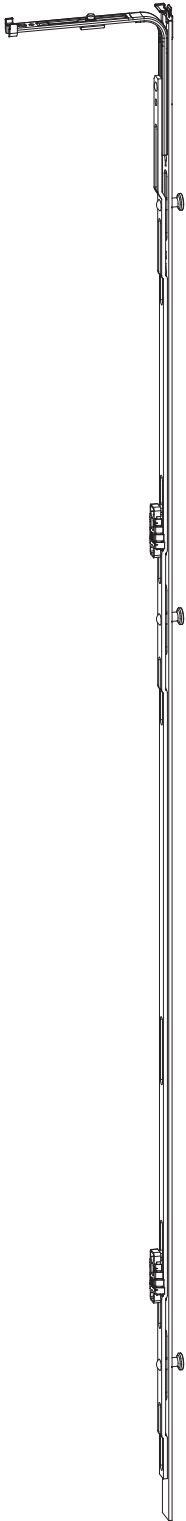
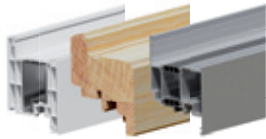
G-22385

T&T centre-lock for use with turn-restrictor 6-31095

SRW [mm]	L [mm]	LC-MA*	PU	Order number
800–930	330	2	10	6-32076-03-0-1
931–1400	215	1	10	6-32013-00-0-1
The following must also be ordered from SRW 931 mm:				
931–1130	440	1	10	G-22385-03-0-1
1131–1300	590	2	10	G-22385-06-0-1
1301–1400	840	2	10	G-22385-08-0-1

* The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

Centre-locks – hinge-side – UNI-JET SCF/CC



Centre-lock on hinge-side

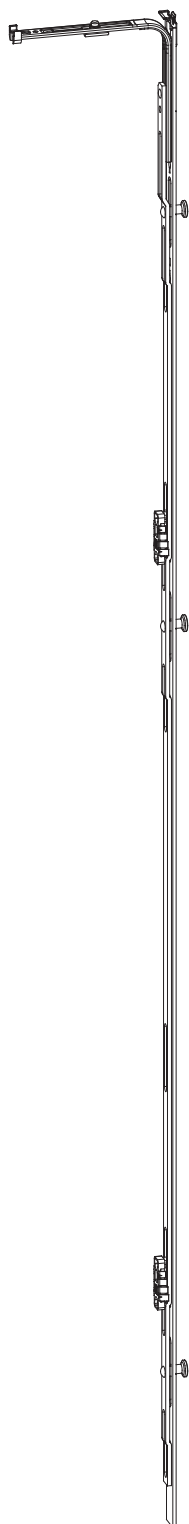
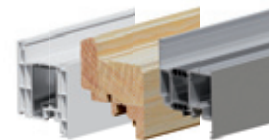
SRH [mm]	L [mm]	LC-MA	PU	Order number
360–720	215	1	10	6-32010-00-0-1
721–1100	530	2	10	6-32008-05-0-1
1101–1350	740	2	10	6-32008-07-0-1
1351–1850	1190	3	10	6-32008-12-0-1
1851–2100	1450	3	10	6-32008-15-0-1
2101–2500	1890	4	10	6-32008-19-0-1
2501–2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2501–2800 mm, the coupleable Sec centre-lock 215-C 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Sec centre-locks – hinge-side – UNI-JET SCF/CC – RC2/RC2N



RC2



Sec centre-lock on hinge-side

SRH [mm]	L [mm]	LC-MA	PU	Order number
450–720 [1]	330	2	10	6-32008-03-0-1
450–720 [2]	215	1	10	6-32010-00-0-1
721–1100	530	2	10	6-32008-05-0-1
1101–1350	740	2	10	6-32008-07-0-1
1351–1850	1190	3	10	6-32008-12-0-1
1851–2100	1450	3	10	6-32008-15-0-1
2101–2500	1890	4	10	6-32008-19-0-1
2501–2800 [3]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] Timber windows

The centre-lock 6-32008-03-0-1 must be used with SRH 450–720 mm.

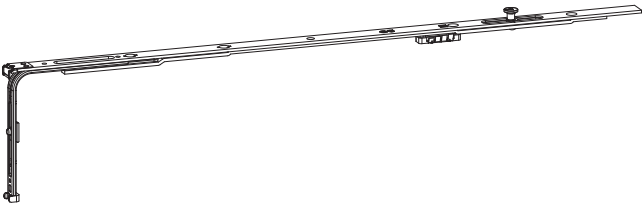
[2] PVC and aluminium windows

The centre-lock 6-32010-00-0-1 must be used with SRH 480–750 mm.

- [3] With SRH 2501–2800 mm, the coupleable Sec centre-lock 215-C 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

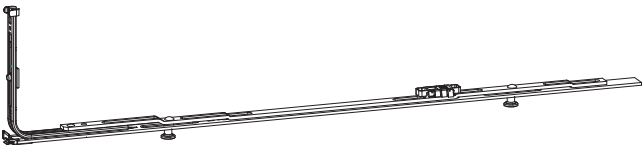
Centre-locks for Turn-Only sash – UNI-JET SCF

Horizontal top and bottom



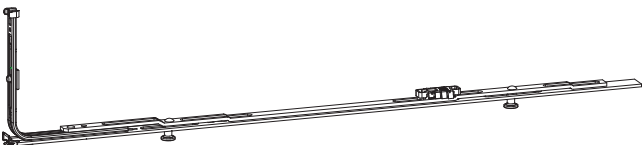
Centre-lock for Turn-Only sash – horizontal at top

SRW [mm]	L [mm]	LC-MA	PU	Order number
790–1200	530	1	10	6-32075-05-0-1
1201–1400	740	1	10	6-32075-07-0-1



Centre-lock for Turn-Only sash – horizontal at bottom
for use without turn-restrictor

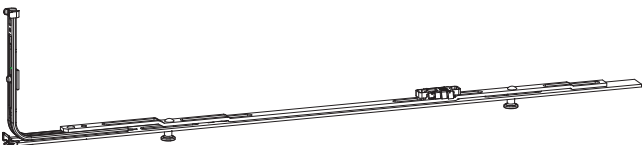
SRW [mm]	L [mm]	LC-MA	PU	Order number
390–750	215	1	10	6-32010-00-0-1
751–800	530	2	10	6-32008-05-0-1



Centre-lock for Turn-Only sash – horizontal at bottom
for use with turn-restrictor 6-39007

SRW [mm]	L [mm]	LC-MA	PU	Order number
551–850	215	1	10	6-32010-00-0-1
851–1060	530	2	10	6-32008-05-0-1
1061–1370	740	2	10	6-32008-07-0-1
1371–1400	1050	3	10	6-32008-10-0-1

- A turn-restrictor is required from SRW > 650 mm.
- **Exception:** For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.



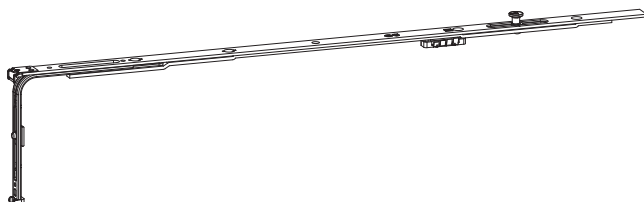
Centre-lock for Turn-Only sash – horizontal at bottom
for use with turn-restrictor 6-39900

SRW [mm]	L [mm]	LC-MA	PU	Order number
600–714	215	1	10	6-32010-00-0-1
715–914	330	2	10	6-32008-03-0-1
915–1124	530	2	10	6-32008-05-0-1
1125–1400	740	3	10	6-32008-07-0-1

- A turn-restrictor is required from SRW > 650 mm.
- **Exception:** For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

Centre-locks for Turn-Only sash – UNI-JET CC

Horizontal top and bottom



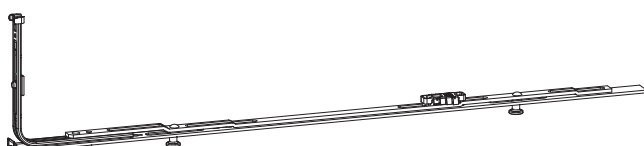
Centre-lock for Turn-Only sash – horizontal at top

SRW [mm]	L [mm]	LC-MA	PU	Order number
790–1200	530	1	10	6-32075-05-0-1
1201–1400	740	1	10	6-32075-07-0-1



Centre-lock for Turn-Only sash – horizontal at bottom for use without turn-restrictor

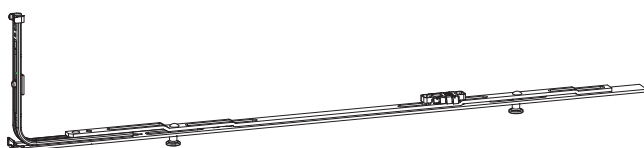
SRW [mm]	L [mm]	LC-MA	PU	Order number
390–750	215	1	10	6-32010-00-0-1
751–800	530	2	10	6-32008-05-0-1



Centre-lock for Turn-Only sash – horizontal at bottom for use with turn-restrictor 6-39007

SRW [mm]	L [mm]	LC-MA	PU	Order number
551–850	215	1	10	6-32010-00-0-1
851–1060	530	2	10	6-32008-05-0-1
1061–1370	740	2	10	6-32008-07-0-1
1371–1400	1050	3	10	6-32008-10-0-1

- A turn-restrictor is required from SRW > 800 mm.



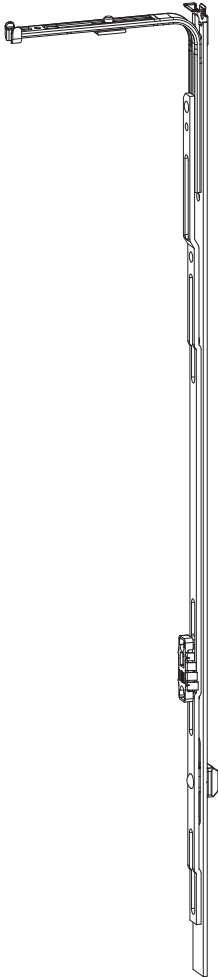
Centre-lock for Turn-Only sash – horizontal at bottom for use with turn-restrictor 6-31095

SRW [mm]	L [mm]	LC-MA	PU	Order number
650–700	116	1	10	6-33374-00-0-1
701–800	215	1	10	6-32010-00-0-1
801–1000	330	2	10	6-32008-03-0-1
1001–1210	530	2	10	6-32008-05-0-1
1211–1400	740	3	10	6-32008-07-0-1

- A turn-restrictor is required from SRW > 800 mm.

CONTURA centre-locks – hinge-side – standard

Standard rebate with 7 mm overlap





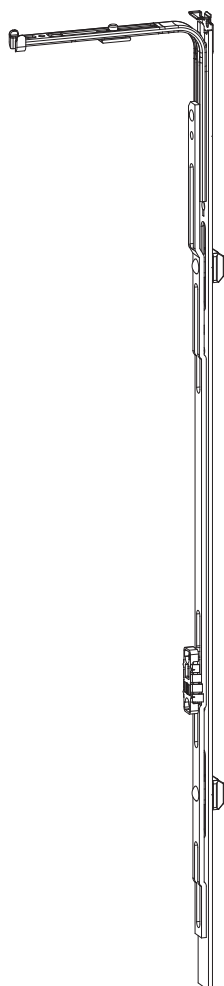
SRH [mm]	L [mm]	LC	PU	Order number
721–1100	530	1	10	6-33026-05-0-1
1101–1350	740	1	10	6-33026-07-0-1
1351–1850	1190	2	10	6-33026-12-0-1
1851–2100	1450	2	10	6-33026-15-0-1
2101–2500	1890	3	10	6-33026-19-0-1
2501–2800 [1]	215	1	10	6-33032-00-0-1
	2030	4	10	6-35526-00-0-1

[1] The coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1 with SRH 2501–2800 mm. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

- The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

CONTURA Sec centre-locks – hinge-side – security

Standard rebate with 7 mm overlap



Sec centre-lock on hinge-side

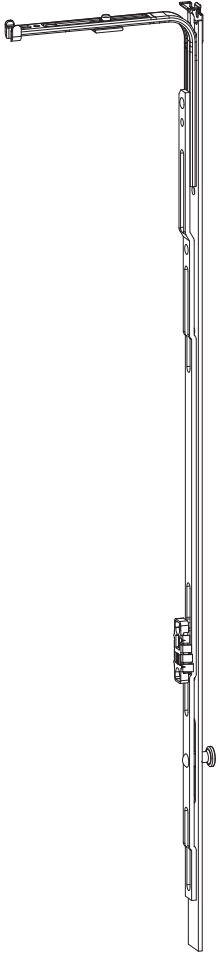
SRH [mm]	L [mm]	LC	PU	Order number
721–1100	530	2	10	6-33027-05-0-1
1101–1350	740	2	10	6-33027-07-0-1
1351–1850	1190	3	10	6-33027-12-0-1
1851–2100	1450	3	10	6-33027-15-0-1
2101–2500	1890	4	10	6-33027-19-0-1
2501–2800 [1]	215	1	10	6-33032-00-0-1
	2030	4	10	6-35526-00-0-1

[1] The coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1 with SRH 2501–2800 mm. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

- The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

CONTURA centre-locks – hinge-side – standard

Special rebate with 6 mm overlap, round



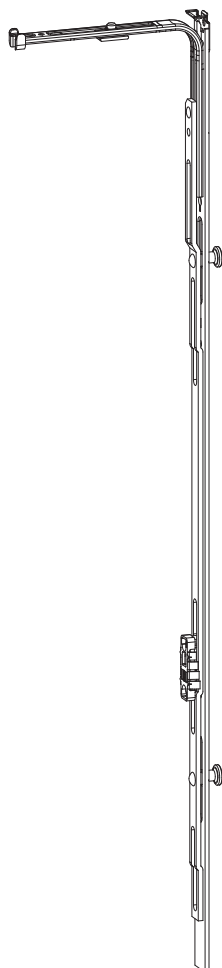


SRH [mm]	L [mm]	LC-MA	PU	Order number
721–1100	530	1	10	6-32075-05-0-1
1101–1350	740	1	10	6-32075-07-0-1
1351–1850	1190	2	10	6-32075-12-0-1
1851–2100	1450	2	10	6-32075-15-0-1
2101–2500	1890	3	10	6-32075-19-0-1
2501–2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2501–2800 mm, the coupleable Sec centre-lock 215-C 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

CONTURA Sec centre-locks – hinge-side – security

Special rebate with 6 mm overlap, round



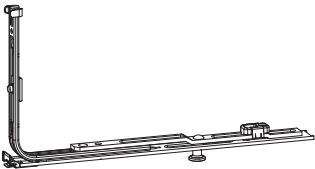
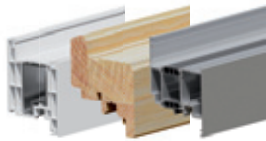
Sec centre-lock on hinge-side

SRH [mm]	L [mm]	LC-MA	PU	Order number
721–1100	530	2	10	6-32008-05-0-1
1101–1350	740	2	10	6-32008-07-0-1
1351–1850	1190	3	10	6-32008-12-0-1
1851–2100	1450	3	10	6-32008-15-0-1
2101–2500	1890	4	10	6-32008-19-0-1
2501–2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2501–2800 mm, the coupleable Sec centre-lock 215-C 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

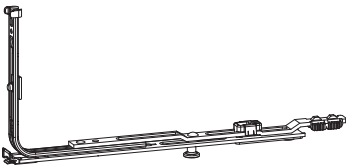
Centre-locks

Special solutions



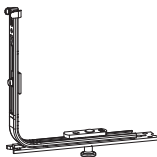
Centre-lock 215

SRW [mm]	L [mm]	LC-MA	PU	Order number
280–1600	215	1	10	6-32010-00-0-1



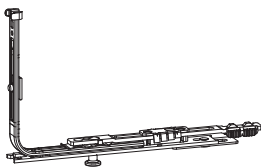
Centre-lock Sec 215-C (coupleable)

SRW [mm]	L [mm]	LC-MA	PU	Order number
280–1600	215	1	10	6-32011-00-0-1



Centre-lock 116

SRW [mm]	L [mm]	LC-MA	PU	Order number
280–750	116	1	10	6-24062-00-0-1



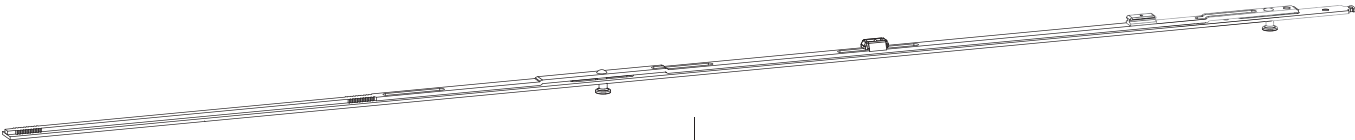
Centre-lock 160 (coupleable)

SRW [mm]	L [mm]	LC-MA	PU	Order number
280–1600	160	1	10	6-24502-00-0-1
280–1600	160	–	10	6-24502-01-0-1 [1]

[1] For window elements with sash thickness of 68 mm.
Use in conjunction with
■ Run-up block (sash part) 9-35380-68-0-0 and
■ Run-up block (sash part) 6-24201-02-0-1 (CL 4 mm) or
run-up block (sash part) 6-24201-01-0-1 (CL 12 mm)
Further information on page 177.

Centre-locks

Special solutions



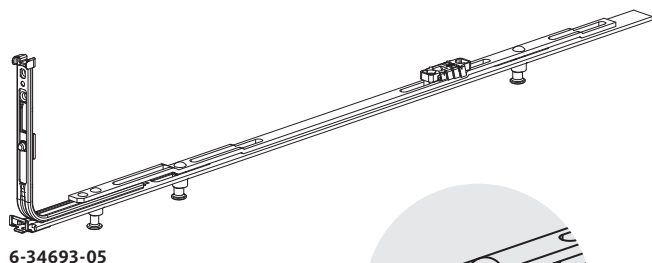
Sec centre-lock

	L [mm]	LC-MA	PU	Order number
	440	1	10	G-22385-03-0-1
	590	2	10	G-22385-06-0-1
	840	2	10	G-22385-08-0-1
	1040	2	10	G-22385-10-0-1
	1290	2	10	G-22385-12-0-1
	1540	3	10	G-22385-15-0-1

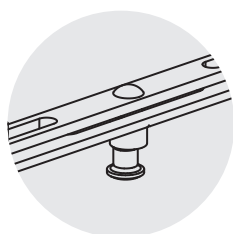
- For use with
 - UNI-JET SCF RC2 (from page 76) or
 - UNI-JET SeClimate (from page 577)

Centre-locks for GU system thresholds

Horizontal bottom clearance 10 mm – UNI-JET D and UNI-JET M6



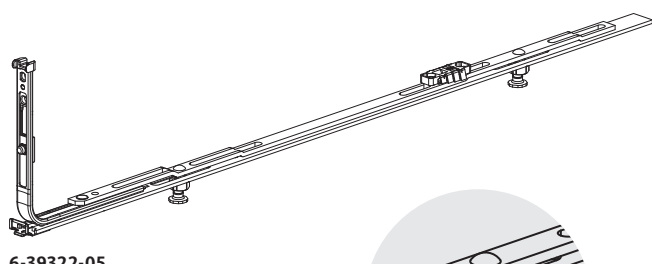
6-34693-05



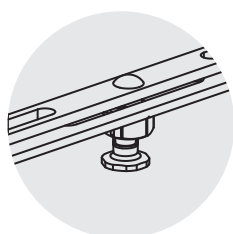
Bottom centre-lock LC-ML

SRW [mm]	L [mm]	LC-ML	PU	Order number
400-750	215	1	10	6-34694-01-0-1
400-750	215	2	10	6-34694-02-0-1
751-1000	530	3	10	6-34693-05-0-1
1001-1400	740	3	10	6-34693-07-0-1

- Locking cam height 14.5 mm
- Used with balcony-doors with GU system threshold and 10 mm clearance
- Installation according to drawing 0-46731 (timber) or 0-46732 (PVC)



6-39322-05



Bottom centre-lock LC-MLH

SRW [mm]	L [mm]	LC-MLH	PU	Order number
751-1000	530	2	10	6-39322-05-0-1
1001-1400	740	2	10	6-39322-07-0-1

- Height of locking cam can be adjusted between 12.5 and 14.5 mm
- Used with balcony-doors with GU system threshold and 10 mm clearance
- Installation according to drawing 0-46731 (timber) or 0-46732 (PVC)

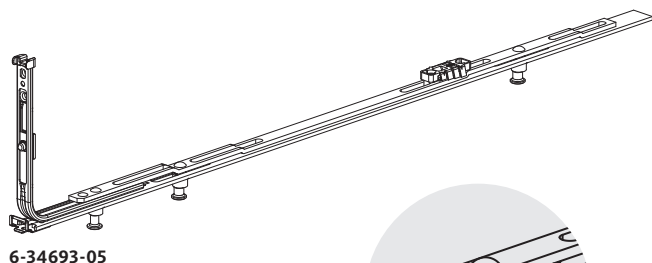


You can find more information on GU system thresholds in our order catalogue

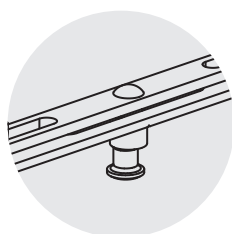
"GU system thresholds for PVC and timber elements"
(WP00055-00-0-1)

Centre-locks for GU system thresholds

Horizontal at bottom – UNI-JET SCF



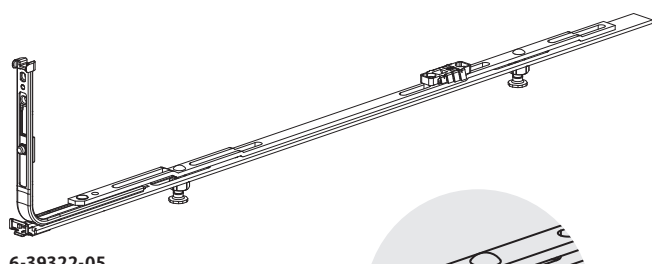
6-34693-05



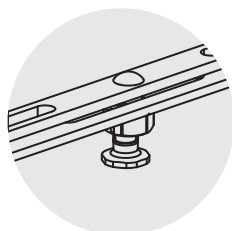
Bottom centre-lock LC-ML

SRW [mm]	L [mm]	LC-ML	PU	Order number
400–850	215	1	10	6-34694-01-0-1
400–850	215	2	10	6-34694-02-0-1
851–1060	530	3	10	6-34693-05-0-1
1061–1400	740	3	10	6-34693-07-0-1

- Locking cam height 14.5 mm
- Used with balcony-doors with GU system threshold and 10 mm clearance
- Installation according to drawing 0-47448 (timber) or 0-47364 (PVC)



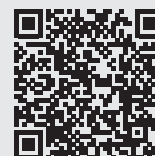
6-39322-05



Bottom centre-lock LC-MLH

SRW [mm]	L [mm]	LC-MLH	PU	Order number
851–1060	530	2	10	6-39322-05-0-1
1061–1400	740	2	10	6-39322-07-0-1

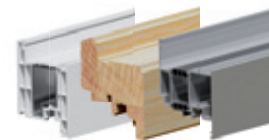
- Height of locking cam can be adjusted between 12.5 and 14.5 mm
- Used with balcony-doors with GU system threshold and 10 mm clearance
- Installation according to drawing 0-47448 (timber) or 0-47364 (PVC)



You can find more information on GU system thresholds in our order catalogue
"GU system thresholds for PVC and timber elements"
 (WP00055-00-0-1)



Table of contents



2.2.6 Lever-operated gears

Hardware groove 16 mm

With riveted operating lever

ZH lever-operated gear FHH	232
ZH lever-operated gear VHH	233
ZH-Sec lever-operated gear FHH – security	234
ZH-Sec lever-operated gear VHH – security	235

With detachable operating lever

ZK lever-operated gear FHH	237
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For dummy-mullion profiles

FHH drive gear 30 – backset 30 mm – without locking cam	238
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Euro-groove 7/8 x 4 mm

With riveted operating lever

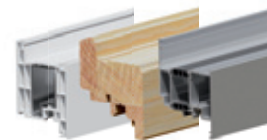
Lever-operated gear	239
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Accessories

Hardware groove profile, end cap	240
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ZH lever-operated gear FHH

With riveted operating lever – for T&T drive-gear with fixed handle height



ZH lever-operated gear FHH

SRH [mm]	L [mm]	Lever height [mm]	T&T drive-gear		SP	PU	Order number
			BS 15 mm	BS 7.5 mm			
470–550	560	230	G-22121-00-0-1	–	–	10	G-22180-00-0-1
551–720	560	230	G-22122-00-0-1	–	–	10	G-22180-00-0-1
551–720	560	141	–	G-22142-00-0-1	–	10	G-24142-01-0-1
721–850	690	230	G-22123-00-0-1	–	1	10	G-22181-00-0-1
721–850	810	141	–	G-22143-00-0-1	1	10	G-24142-05-0-1
851–1100	940	230	G-22124-00-0-1	G-22144-00-0-1	1	10	G-22182-00-0-1
1101–1350	1190	230	G-22125-00-0-1	G-22145-00-0-1	1	10	G-22183-00-0-1
1351–1600	1440	230	G-22127-00-0-1	G-22147-00-0-1	2	10	G-22184-00-0-1
1601–1850	1690	230	G-22128-00-0-1	G-22148-00-0-1	3	10	G-22185-00-0-1
1851–2100	1940	516	G-22133-00-0-1	G-22153-00-0-1	3	10	G-22186-00-0-1
2101–2350	2190	516	G-22134-00-0-1	G-22154-00-0-1	4	10	G-22187-00-0-1
2351–2600	2190	516	G-22134-00-0-1	G-22154-00-0-1	4	10	G-22187-00-0-1
	250 [1]				–	10	8-00625-00-0-1
2601–2800	2190	516	G-22134-00-0-1	G-22154-00-0-1	4	10	G-22187-00-0-1
	500 [1][2]				1	10	G-21040-00-0-1

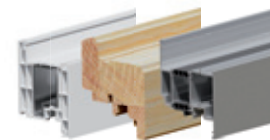
[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

[2] When using extension 500 G-21040-00-0-1 with lever-operated gear G-22187-00-0-1, the Sec striker 9-30256-00-0-1 must be mounted on the faceplate.

- The ZH lever-operated gear is used in the hardware groove of the dummy-mullion sash at 2-sashed windows and balcony-doors; a T&T drive-gear with fixed handle height is installed in the active sash on the opposite side.
- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.
- The information "SP" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0-0 at least 65 mm before the faceplate end.

ZH lever-operated gear VHH

With riveted operating lever – for T&T drive-gear with variable handle height



2

1 ZH lever-operated gear VHH

SRH [mm]	L [mm]	Lever height [mm]	T&T drive-gear		SP	PU	Order number
			BS 15 mm	BS 7.5 mm			
550–590	560	141	G-22080-00-0-1	G-22100-00-0-1	–	10	G-24142-01-0-1
591–750	560	141	G-22081-00-0-1	G-22101-00-0-1	–	10	G-24142-01-0-1
751–780	560	141	G-22082-00-0-1	G-22102-00-0-1	–	10	G-24142-01-0-1
781–950	630	356–536	G-22082-00-0-1	–	1	10	G-22170-00-0-1
781–950	800	356–536	–	G-22102-00-0-1	1	10	6-33312-01-0-1
951–1450	1130	310–560	G-22083-00-0-1	G-22103-00-0-1	1	10	G-22171-00-0-1 [3]
1451–1950	1630	310–560	G-22085-00-0-1	G-22105-00-0-1	2	10	G-22172-00-0-1 [3]
1951–2450	2130	310–560	G-22086-00-0-1	G-22106-00-0-1	3	10	G-22173-00-0-1 [3]
2451–2700	2130	310–560	G-22086-00-0-1	G-22106-00-0-1	3	10	G-22173-00-0-1 [3]
	250 [1]				–	10	8-00625-00-0-1
2701–2800	2130	310–560	G-22086-00-0-1	G-22086-00-0-1	3	10	G-22173-00-0-1 [3]
	500 [1][2]				1	10	G-21040-00-0-1

2 Striker

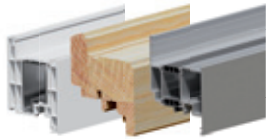
Description	PU	Order number
Screw-on version of standard striker	100	9-43809-01-0-1

- [1] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).
- [2] When using extension 500 G-21040-00-0-1 with lever-operated gear G-22173-00-0-1, the Sec striker 9-30256-00-0-1 must be mounted on the faceplate.
- [3] For G-22171, G-22172 and G-22173, an additional striker 9-43809-01-0-1 must be positioned and fixed with screws above the marking notch at dim. 109 mm.

- The ZH lever-operated gear is used in the hardware groove of the dummy-mullion sash at 2-sashed windows and balcony-doors; a T&T drive-gear with variable handle height is installed in the active sash on the opposite side.
- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44348.
- The information "SP" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0-0 at least 65 mm before the faceplate end.

ZH-Sec lever-operated gear FHH – RC2/RC2N

With riveted operating lever – for T&T drive-gear with fixed handle height



1 ZH-Sec lever-operated gear FHH – RC2/RC2N							
SRH [mm]	L [mm]	Lever height [mm]	T&T drive-gear		SP	PU	Order number
			BS 15 mm	BS 7.5 mm			
470–550	560	230	6-33218-00-0-1	–	1	10	6-33130-00-0-1
551–720	560	230	6-33219-00-0-1	–	1	10	6-33130-00-0-1
570–720	560	230	–	G-23011-00-0-1	1	10	6-33130-00-0-1
721–850	690	230	6-33220-00-0-1	G-23012-00-0-1	2	10	6-33131-00-0-1
851–1100	940	230	G-22124-00-0-1	G-22144-00-0-1	2	10	6-33132-00-0-1
1101–1350	1190	230	G-22125-00-0-1	G-22145-00-0-1	2	10	6-33133-00-0-1
1351–1600	1440	230	G-22127-00-0-1	G-22147-00-0-1	3	10	6-33134-00-0-1
1601–1850	1690	230	G-22128-00-0-1	G-22148-00-0-1	4	10	6-33135-00-0-1
1851–2100	1940	516	G-22133-00-0-1	G-22153-00-0-1	4	10	6-33136-00-0-1
2101–2350	2190	516	G-22134-00-0-1	G-22154-00-0-1	5	10	6-33137-00-0-1
2351–2600	2190	516	G-22134-00-0-1	G-22154-00-0-1	5	10	6-33137-00-0-1
	250 [1]				–	10	8-00625-00-0-1
2601–2800	2190	516	G-22134-00-0-1	G-22154-00-0-1	5	10	6-33137-00-0-1
	500 [1][2]				1	10	G-21040-00-0-1

2 ZH-Sec protective bracket		
SRH [mm]	PU	Order number
470–2800	5	K-17080-00-0-1
Contains: 1 x protective angle, 2 x clearance packer		

- [1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

[2] When using extension 500 G-21040-00-0-1 with lever-operated gear 6-33137-00-0-1, the Sec striker E-19813-00-0-1 must be mounted on the faceplate.

- The ZH lever-operated gear is used in the hardware groove of the dummy-mullion sash at 2-sashed windows and balcony-doors; a T&T drive-gear with fixed handle height is installed in the active sash on the opposite side.
- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44971.
- The information "SP" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0-0 at least 65 mm before the faceplate end.



ZH-Sec lever-operated gear VHH – RC2/RC2N

With riveted operating lever – for T&T drive-gear with variable handle height



1 ZH-Sec lever-operated gear VHH – RC2/RC2N

SRH [mm]	L [mm]	Lever height [mm]	T&T drive-gear		SP	PU	Order number
			BS 15 mm	BS 7.5 mm			
781–950	630	356–536	G-22082-00-0-1	–	1	10	6-33312-00-0-1
781–1200	880	356–536	–	G-22102-00-0-1	1	10	6-33312-01-0-1
951–1450	1130	310–560	G-22083-00-0-1	G-22103-00-0-1	1	10	6-33313-00-0-1 [3]
1451–1950	1630	310–560	G-22085-00-0-1	G-22105-00-0-1	2	10	6-33314-00-0-1 [3]
1951–2450	2130	310–560	G-22086-00-0-1	G-22106-00-0-1	3	10	6-33315-00-0-1 [3]
2451–2700	2130	310–560	G-22086-00-0-1	G-22106-00-0-1	3	10	6-33315-00-0-1 [3]
	250 [1]				–	10	8-00625-00-0-1
2701–2800	2130	310–560	G-22086-00-0-1	G-22106-00-0-1	3	10	6-33315-00-0-1 [3]
	500 [1][2]				1	10	G-21040-00-0-1

2 ZH-Sec protective bracket

SRH [mm]	PU	Order number
470–2800	5	K-17080-00-0-1

Contains: 1 x protective angle, 2 x clearance packer

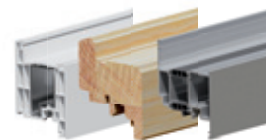
3 Striker

Description	PU	Order number
Screw-on version of standard striker	100	9-43809-01-0-1

- [1] With SRH > 2450 mm, extension 250 or 500 must be used. SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2701–2800 mm, crop extension 500 to dim. 350 mm and crop the drive-gear to corresponding SRH at top (0 to 100 mm).
- [2] When using extension 500 G-21040-00-0-1 with lever-operated gear 6-33137-00-0-1, the Sec striker E-19813-00-0-1 must be mounted on the faceplate.
- [3] For 6-33313, 6-33314 und 6-33315, an additional striker 9-43809-01-0-1 must be positioned and fixed with screws above the marking notch at dim. 109 mm.

- The ZH lever-operated gear is used in the hardware groove of the dummy-mullion sash at 2-sashed windows and balcony-doors; a T&T drive-gear with variable handle height is installed in the active sash on the opposite side.
- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, see drawing 0-44971.
- The information "SP" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0-0 at least 65 mm before the faceplate end.

RC3



Item	SRH [mm]	L [mm]	Lever height [mm]	SP	PU	Order number
1	780-970 [1]	880	SRH/2	1	10	6-33312-01-0-1
	971-1160	880	(SRH-190)/2	1	10	6-33312-01-0-1
	1161-1580	880	SRH/2	1	10	6-33312-01-0-1
	1581-1690	1130	SRH/2	1	10	6-33313-00-0-1
	1691-1830	1130	(SRH-190)/2	1	10	6-33313-00-0-1
	1831-2330	1630	SRH/2	2	10	6-33314-00-0-1
	2331-2790	2130	SRH/2	3	10	6-33315-00-0-1

Item	SRH [mm]	L [mm]	Lever height [mm]	SP	PU	Order number
1	780-954 [1]	630	SRH/2	1	10	6-33312-02-0-1
	955-970 [1]	630	375	1	10	6-33312-02-0-1
	971-1140	630	(SRH-190)/2	1	10	6-33312-02-0-1
	1141-1160	880	565	1	10	6-33312-01-0-1
	1161-1580	880	(SRH-190)/2	1	10	6-33312-01-0-1
	1581-1690	1130	SRH/2	1	10	6-33313-00-0-1
	1691-1830	1130	(SRH-190)/2	1	10	6-33313-00-0-1
	1831-2330	1630	SRH/2	2	10	6-33314-00-0-1
	2331-2790	2130	SRH/2	3	10	6-33315-00-0-1

Item	SRH [mm]	PU	Order number
2	470-2800	5	K-17080-00-0-1

Item	SRH [mm]	PU	Order number
3	780-970 [1]	10	9-52047-00-0-8

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0 at least 65 mm before the faceplate end.

ZK lever-operated gear, fixed

With detachable lever – for T&T drive-gear with fixed handle height

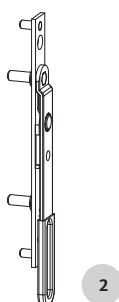
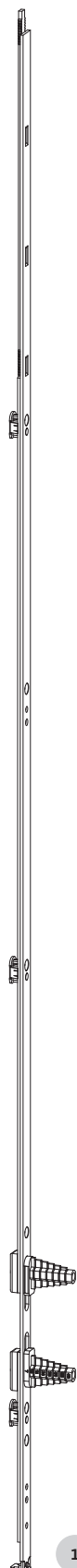


ZK lever-operated gear FHH

Item	SRH [mm]	L [mm]	Lever height [mm]	SP	PU	Order number
1	470–720	560	230	–	10	G-22110-00-0-1
	721–850	690	230	–	10	G-22111-00-0-1
	851–1100	940	230	–	10	G-22112-00-0-1
	1101–1350	1190	230	–	10	G-22113-00-0-1
	1351–1600	1440	230	–	10	G-22114-00-0-1
	1601–1850	1690	230	–	10	G-22115-00-0-1
	1851–2100	1940	516	–	10	G-22116-00-0-1
	2101–2350	2190	516	–	10	G-22117-00-0-1
	2351–2600	2190	516	–	10	G-22117-00-0-1
		250 [1]		–	10	8-00625-00-0-1
	2601–2800	2190	516	–	10	G-22117-00-0-1
		500 [1]		–	10	G-21040-00-0-1

ZK lever

Item	SRH [mm]	PU	Order number
2	470–2800	5	6-24977-00-0-1

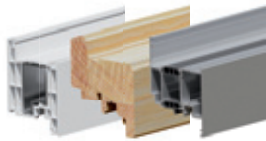


[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- The ZK lever-operated gear is used in the hardware groove of the dummy-mullion sash at 2-sashed windows and balcony-doors (hardware groove covered by the dummy-mullion profile); a T&T drive-gear with fixed handle height is installed in the active sash on the opposite side.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0-0 at least 65 mm before the faceplate end.

FHH drive-gear 30 for dummy-mullion profiles

Backset 30 mm – without locking cam



2

3

FHH drive-gear 30 for dummy-mullion profiles

Item	SRH [mm]	L [mm]	Lever height [mm]	SP	PU	Order number
1	550–720	560	200	–	10	6-33210-00-0-1
	721–850	690	250	–	10	6-33211-00-0-1
	851–1100	940	400	–	10	6-33212-00-0-1
	1101–1350	1190	500	–	10	6-33213-00-0-1
	1351–1600	1440	600	–	10	6-33214-00-0-1
	1601–1850	1690	600	–	10	6-33215-00-0-1
	1851–2100	1940	980	–	10	6-33216-00-0-1
	2101–2350	2190	980	–	10	6-33217-00-0-1
	2351–2600	2190	980	–	10	6-33217-00-0-1
		250 [1]		–	10	8-00625-00-0-1
	2601–2800	2190	980	–	10	6-33217-00-0-1
		500 [1]		–	10	G-21040-00-0-1

Dummy mullion strikers with 2-sashed elements

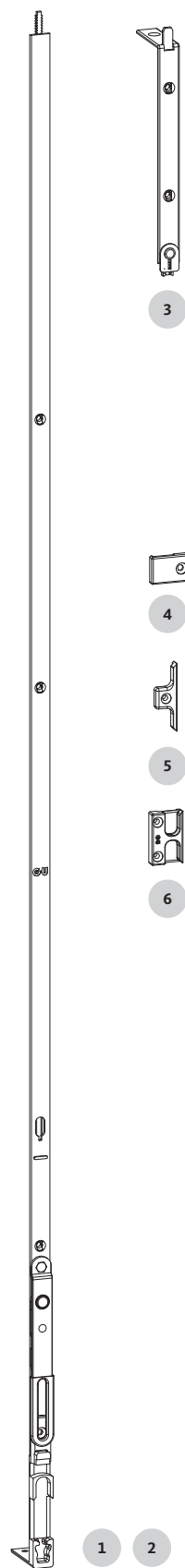
Item	Description	PU	Order number
2	Screw-on version of standard striker	100	9-30256-00-0-1
3	Screw-on version of steel Sec striker	100	E-19813-00-0-1

[1] With SRH > 2350 mm, extension 250 or 500 must be used. SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH. When SRH is 2601–2800 mm, crop extension 500 to dim. 450 mm and crop the drive-gear to corresponding SRH at top (0 to 200 mm).

- The FHH drive-gear 30 is used in the passive sashes of 2-sashed windows and balcony-doors with a second window handle and is only used in combination with a T&T drive-gear FHH in the active sash.
- A standard striker 9-30256-00-0-1, or alternatively a Sec striker E-19813-00-0-1 (not approved for RC-tested windows), can be mounted directly on the dummy mullion.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00805-00-0-0 at least 65 mm before the faceplate end.

Lever-operated gear – Euro-groove 7/8 x 4 mm

With riveted operating lever – for T&T drive-gear with fixed/variable handle height



Lever-operated gear – Euro-groove 7/8 x 4 mm

Item	SRH [mm]	L [mm]	Lever height [mm]	SP	PU	Order number
1	470–720	560	230	–	10	6-32606-01-0-1
	721–850	690	230	–	10	6-32606-02-0-1
	851–1100	940	230	–	10	6-32606-03-0-1
	1101–1350	1190	230	–	10	6-32606-04-0-1
	1351–1600	1440	230	–	10	6-32606-05-0-1
	1601–1850	1690	230	–	10	6-32606-06-0-1
	1851–2100	1940	516	–	10	6-32606-07-0-1
	2101–2350	2190	516	–	10	6-32606-08-0-1
2	2351–2800	2190	516	–	10	6-32606-08-0-1
		500 [1]		–	10	6-26152-00-0-1

LOG shoot-bolt – Euro-groove 7/8 x 4 mm

Item	SRH [mm]	L [mm]	PU	Order number
3	470–2800	160	10	6-25158-00-0-1

LOG support plate – Euro-groove 7/8 x 4 mm

Item	Description	PU	Order number
4	Plate for stabilising the faceplate rod in the upper area	10	9-36996-00-0-1

Dummy mullion strikers

Item	Description	PU	Order number
5	for T&T drive-gear with fixed handle height screw connection directly on the dummy mullion	100	9-32275-00-0-1
6	for T&T drive-gear with variable handle height screw connection on the side of the dummy mullion.	100	9-34130-00-0-1

[1] The extension 500 for Euro-groove 7/8 x 4 mm (6-26152-00-0-1) must be used with SRH 2351–2800 mm.

■ The Euro-groove 7/8 x 4 mm lever-operated gear is used with 2-sashed windows or balcony-doors in the Euro-groove 7/8 x 4 mm of the dummy-mullion sash on the opposite side. A T&T drive-gear with fixed or variable handle height can be installed in the active sash.

Lever-operated gear – accessories

Hardware groove profile, end cap

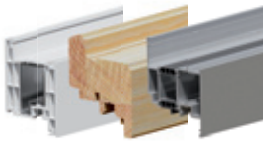


Hardware groove profile P 1380			
	L [mm]	PU	Order number
	1100	10	9-32630-11-0-0
	1350	10	9-32630-14-0-0
	1850	10	9-32630-19-0-0
	2350	10	9-32630-24-0-0

- Aluminium support profile for creating a 16 mm hardware groove in the timber dummy-mullion profile on the opposite side
- Installation according to drawing 0-44348



End cap for hardware groove profile P 1380		
	PU	Order number
	100	9-43205-00-0-1



2.2.7 Shoot-bolts

for PVC windows

242

For timber windows

Clearance 12 mm

243

Clearance 4 mm

244

with CONTURA-compatible profile

245

For aluminium windows

246

Shoot-bolts

For PVC windows



Top shoot-bolt

	PU	Order number
	10	6-22917-00-0-1

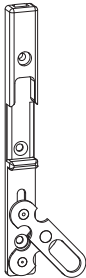
- For 16 mm hardware groove on opposite side



Bottom shoot-bolt

	PU	Order number
	10	6-22916-00-0-1

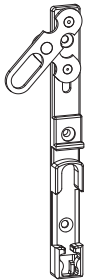
- For 16 mm hardware groove on opposite side



Top shoot-bolt

	PU	Order number
	10	6-28381-00-0-1

- For smooth dummy-mullion profiles (without hardware groove)



Bottom shoot-bolt

	PU	Order number
	10	6-28380-00-0-1

- For smooth dummy-mullion profiles (without hardware groove)

Shoot-bolts

For timber windows with clearance 12 mm



Top shoot-bolt

	PU	Order number
	10	6-22917-00-0-1

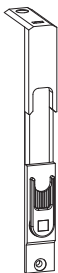
- For 16 mm hardware groove on opposite side



Bottom shoot-bolt

	PU	Order number
	10	6-22916-00-0-1

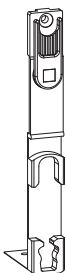
- For 16 mm hardware groove on opposite side



Top shoot-bolt

	PU	Order number
	10	6-22979-00-0-1

- For Euro-groove 7/8 x 4 mm



Bottom shoot-bolt

	PU	Order number
	10	6-22978-00-0-1

- For Euro-groove 7/8 x 4 mm

Shoot-bolts

For timber windows with clearance 4 mm



Top shoot-bolt

	PU	Order number	
		DIN left	DIN right
	10	6-35402-00-L-1	6-35402-00-R-1

- For axis 13 mm



Bottom shoot-bolt

	PU	Order number	
		DIN left	DIN right
	10	6-35401-00-L-1	6-35401-00-R-1

- For axis 13 mm



Top shoot-bolt

	PU	Order number
	10	8-00782-00-0-1

- For axis 9 mm



Bottom shoot-bolt

Description	PU	Order number
Universally usable	10	8-00781-00-0-1
With restricted tilting range (for high windows)	10	6-30575-00-0-1

- For axis 9 mm



	PU	Order number
	10	6-26071-00-0-1

- For axis 9 mm, flat rebate 18 x 8 mm



	PU	Order number
	10	6-24387-00-0-1

- For axis 9 mm, flat rebate 18 x 8 mm

Shoot-bolts

For aluminium windows



Top shoot-bolt

	PU	Order number
	10	6-22917-00-0-1

- For 16 mm hardware groove on opposite side



Bottom shoot-bolt

	PU	Order number
	10	6-22916-00-0-1

- For 16 mm hardware groove on opposite side







**3.0 UNI-JET hinge and frame components
for PVC windows**

3.1 Surface-mounted hinge-sides

Table of contents	251
-------------------	-----

3.2 Concealed hinge-sides

Table of contents	295
-------------------	-----

3.3 Frame components

Table of contents	313
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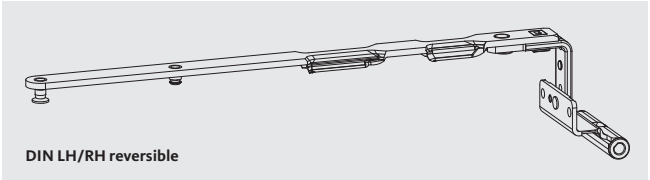
3.1 Surface-mounted hinge-sides for PVC windows

UNI-JET D

Tilt&Turn sash/Tilt-First sash – up to max. 100 kg sash weight	252
Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	256
Tilt&Turn sash/Tilt-First sash – up to max. 150 kg sash weight	260
Turn-Only sash – up to max. 100 kg sash weight	264
Turn-Only sash – up to max. 130 kg sash weight	266
Turn-Only sash – up to max. 150 kg sash weight	268
Tilt-Only sash – up to max. 80 kg sash weight	270
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	272
Tilt&Turn sash – round arch window – up to max. 80 kg sash weight	274
Turn-Only sash – round arch window – up to max. 80 kg sash weight	276
Hinge-side accessories	278

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



DIN LH/RH reversible

66A

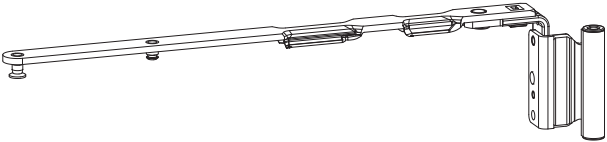
66B

80A

53

51A

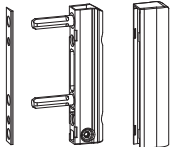
81A



66A

66B

92



90A

56A

82B



54A



84A

Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagram 0-45558
- Installation drawing for hinge-side 0-46603

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



Tilt&Turn stay-arm

Medium duty arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66A	280–500	18	12/18-9	10	6-40241-18-0-1	6-40241-18-L-1	6-40241-18-R-1
		20	12/20-9	10	6-40241-20-0-1	6-40241-20-L-1	6-40241-20-R-1
		22	12/22-9	10	6-40241-22-0-1	6-40241-22-L-1	6-40241-22-R-1
	501–750	18	12/18-9	10	6-40242-18-0-1	6-40242-18-L-1	6-40242-18-R-1
		20	12/20-9	10	6-40242-20-0-1	6-40242-20-L-1	6-40242-20-R-1
		22	12/22-9	10	6-40242-22-0-1	6-40242-22-L-1	6-40242-22-R-1
	751–1200	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1201–1300	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
		22	12/22-9	10	6-40244-22-0-1	6-40244-22-L-1	6-40244-22-R-1
	1301–1450 [1]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1451–1600 [1]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
		22	12/22-9	10	6-40244-22-0-1	6-40244-22-L-1	6-40244-22-R-1
Axis 13 mm							
66A	280–500	18	12/18-13	10	6-40245-18-0-1	6-40245-18-L-1	6-40245-18-R-1
		20	12/20-13	10	6-40245-20-0-1	6-40245-20-L-1	6-40245-20-R-1
		22	12/22-13	10	6-40245-22-0-1	6-40245-22-L-1	6-40245-22-R-1
	501–750	18	12/18-13	10	6-40246-18-0-1	6-40246-18-L-1	6-40246-18-R-1
		20	12/20-13	10	6-40246-20-0-1	6-40246-20-L-1	6-40246-20-R-1
		22	12/22-13	10	6-40246-22-0-1	6-40246-22-L-1	6-40246-22-R-1
	751–1200	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1201–1300	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
		22	12/22-13	10	6-40248-22-0-1	6-40248-22-L-1	6-40248-22-R-1
	1301–1450 [1]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1451–1600 [1]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
		22	12/22-13	10	6-40248-22-0-1	6-40248-22-L-1	6-40248-22-R-1

[1] Additional stay

Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66B	280–500	18	12/18-9	10	6-39137-18-0-1	6-39137-18-L-1	6-39137-18-R-1
		20	12/20-9	10	6-39137-20-0-1	6-39137-20-L-1	6-39137-20-R-1
		22	12/22-9	10	6-39137-22-0-1	6-39137-22-L-1	6-39137-22-R-1
	501–750	18	12/18-9	10	6-39138-18-0-1	6-39138-18-L-1	6-39138-18-R-1
		20	12/20-9	10	6-39138-20-0-1	6-39138-20-L-1	6-39138-20-R-1
		22	12/22-9	10	6-39138-22-0-1	6-39138-22-L-1	6-39138-22-R-1
	751–1200	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1201–1300	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
		22	12/22-9	10	6-39140-22-0-1	6-39140-22-L-1	6-39140-22-R-1
	1301–1450 [1]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1451–1600 [1]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
		22	12/22-9	10	6-39140-22-0-1	6-39140-22-L-1	6-39140-22-R-1
Axis 13 mm							
66B	280–500	18	12/18-13	10	6-39141-18-0-1	6-39141-18-L-1	6-39141-18-R-1
		20	12/20-13	10	6-39141-20-0-1	6-39141-20-L-1	6-39141-20-R-1
		22	12/22-13	10	6-39141-22-0-1	6-39141-22-L-1	6-39141-22-R-1
	501–750	18	12/18-13	10	6-39142-18-0-1	6-39142-18-L-1	6-39142-18-R-1
		20	12/20-13	10	6-39142-20-0-1	6-39142-20-L-1	6-39142-20-R-1
		22	12/22-13	10	6-39142-22-0-1	6-39142-22-L-1	6-39142-22-R-1
	751–1200	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1201–1300	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
		22	12/22-13	10	6-39144-22-0-1	6-39144-22-L-1	6-39144-22-R-1
	1301–1450 [1]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1451–1600 [1]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
		22	12/22-13	10	6-39144-22-0-1	6-39144-22-L-1	6-39144-22-R-1

[1] Additional stay

Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Cover cap for stay-hinge

Item		PU	Order number
80A		100	9-47795-01-0-1

Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-bearing

Item		PU	Order number
81A		100	9-47334-01-0-1

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1

Cover cap for drill-in hinge

Item		PU	Order number
82B		100	9-47783-01-0-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-0-1

Cover cap for pivot-rest

Item		PU	Order number
84A		100	9-42683-00-0-1

Pivot-rest

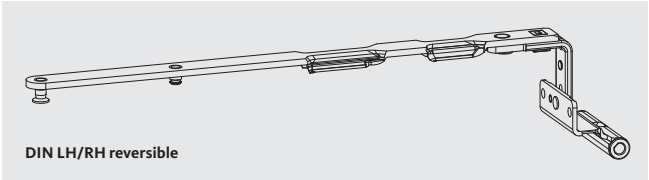
Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Adjusting cap

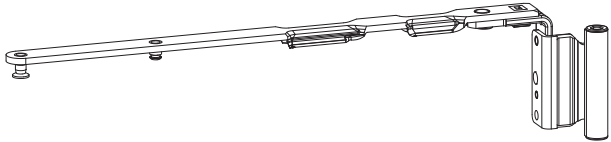
Item		PU	Order number
92		100	9-47426-00-0-1

UNI-JET D – Tilt&Turn sash/Tilt-First sash

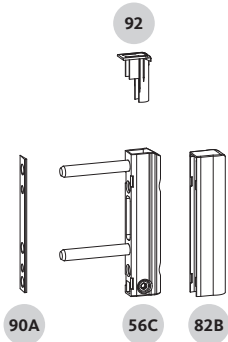
Max. sash weight 130 kg



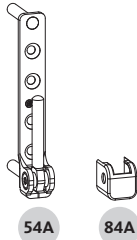
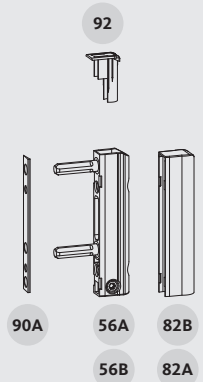
- 66A 66B 80A 53 51A 81A



- 66A 66B



Alternative to drill-in hinge (Item 56C)



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-46985
- Installation drawing for hinge-side 0-46738

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66A	280–500	18	12/18-9	10	6-40241-18-0-1	6-40241-18-L-1	6-40241-18-R-1
		20	12/20-9	10	6-40241-20-0-1	6-40241-20-L-1	6-40241-20-R-1
		22	12/22-9	10	6-40241-22-0-1	6-40241-22-L-1	6-40241-22-R-1
	501–750	18	12/18-9	10	6-40242-18-0-1	6-40242-18-L-1	6-40242-18-R-1
		20	12/20-9	10	6-40242-20-0-1	6-40242-20-L-1	6-40242-20-R-1
		22	12/22-9	10	6-40242-22-0-1	6-40242-22-L-1	6-40242-22-R-1
	751–1200	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1201–1300 [1]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
		22	12/22-9	10	6-40244-22-0-1	6-40244-22-L-1	6-40244-22-R-1
	1201–1300 [2]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1301–1450 [3]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1451–1600 [3]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
		22	12/22-9	10	6-40244-22-0-1	6-40244-22-L-1	6-40244-22-R-1
Axis 13 mm							
66A	280–500	18	12/18-13	10	6-40245-18-0-1	6-40245-18-L-1	6-40245-18-R-1
		20	12/20-13	10	6-40245-20-0-1	6-40245-20-L-1	6-40245-20-R-1
		22	12/22-13	10	6-40245-22-0-1	6-40245-22-L-1	6-40245-22-R-1
	501–750	18	12/18-13	10	6-40246-18-0-1	6-40246-18-L-1	6-40246-18-R-1
		20	12/20-13	10	6-40246-20-0-1	6-40246-20-L-1	6-40246-20-R-1
		22	12/22-13	10	6-40246-22-0-1	6-40246-22-L-1	6-40246-22-R-1
	751–1200	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1201–1300 [1]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
		22	12/22-13	10	6-40248-22-0-1	6-40248-22-L-1	6-40248-22-R-1
	1201–1300 [2]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1301–1450 [3]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1451–1600 [3]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
		22	12/22-13	10	6-40248-22-0-1	6-40248-22-L-1	6-40248-22-R-1

Additional stay

[1] For sash weights ≤ 100 kg without additional stay.

[2] For sash weights > 100 kg with additional stay.

[3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66B	280–500	18	12/18-9	10	6-39137-18-0-1	6-39137-18-L-1	6-39137-18-R-1
		20	12/20-9	10	6-39137-20-0-1	6-39137-20-L-1	6-39137-20-R-1
		22	12/22-9	10	6-39137-22-0-1	6-39137-22-L-1	6-39137-22-R-1
	501–750	18	12/18-9	10	6-39138-18-0-1	6-39138-18-L-1	6-39138-18-R-1
		20	12/20-9	10	6-39138-20-0-1	6-39138-20-L-1	6-39138-20-R-1
		22	12/22-9	10	6-39138-22-0-1	6-39138-22-L-1	6-39138-22-R-1
	751–1200	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1201–1300 [1]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
		22	12/22-9	10	6-39140-22-0-1	6-39140-22-L-1	6-39140-22-R-1
	1201–1300 [2]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1301–1450 [3]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1451–1600 [3]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
		22	12/22-9	10	6-39140-22-0-1	6-39140-22-L-1	6-39140-22-R-1
Axis 13 mm							
66B	280–500	18	12/18-13	10	6-39141-18-0-1	6-39141-18-L-1	6-39141-18-R-1
		20	12/20-13	10	6-39141-20-0-1	6-39141-20-L-1	6-39141-20-R-1
		22	12/22-13	10	6-39141-22-0-1	6-39141-22-L-1	6-39141-22-R-1
	501–750	18	12/18-13	10	6-39142-18-0-1	6-39142-18-L-1	6-39142-18-R-1
		20	12/20-13	10	6-39142-20-0-1	6-39142-20-L-1	6-39142-20-R-1
		22	12/22-13	10	6-39142-22-0-1	6-39142-22-L-1	6-39142-22-R-1
	751–1200	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1201–1300 [1]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
		22	12/22-13	10	6-39144-22-0-1	6-39144-22-L-1	6-39144-22-R-1
	1201–1300 [2]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1301–1450 [3]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1451–1600 [3]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
		22	12/22-13	10	6-39144-22-0-1	6-39144-22-L-1	6-39144-22-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 10 mm	100	6-36026-10-0-1

Cover cap for stay-hinge

Item		PU	Order number
80A		100	9-47795-01-0-1

Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-bearing

Item		PU	Order number
81A		100	9-47334-01-0-1

Drill-in hinge – without turn-brake [1]

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Cover cap for drill-in hinge (for Item 56A/56C)

Item		PU	Order number
82B		100	9-47783-01-0-1

Drill-in hinge – without turn-brake [1][2]

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1
	Ø 6 mm, L = 16 mm	100	6-36180-05-0-1

Cover cap for drill-in hinge (for Item 56B)

Item		PU	Order number
82A		100	9-47782-01-0-1

Drill-in hinge – with turn-brake [1][2]

Item	Positioning pin	PU	Order number	
			DIN left	DIN right
56B	Ø 6 mm, L = 23 mm	100	6-36181-01-L-1	6-36181-01-R-1

Cover cap for pivot-rest

Item		PU	Order number
84A		100	9-42683-00-0-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-0-1

Adjusting cap

Item		PU	Order number
92		100	9-47426-00-0-1

Pivot-rest

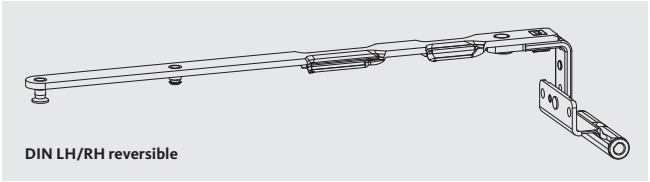
Item	Positioning pin	PU	Order number
54A	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1
	Ø 6 mm, L = 5/22 mm	100	6-36882-25-0-1
	Ø 6 mm, L = 30 mm	100	6-36882-30-0-1

[1] The positioning pin must go through two profile walls at least.

[2] Cannot be used with RC3.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



DIN LH/RH reversible

66A

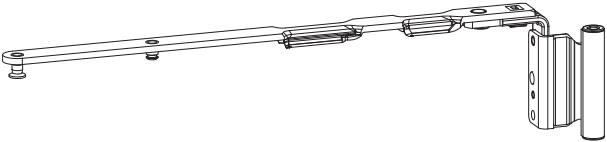
66B

80A

53

51A

81A



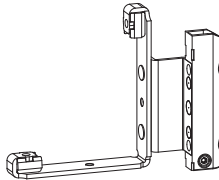
66A

66B

92



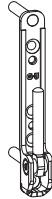
91A



57C



83A



54B



84B

Tested hardware load-bearing capacity

- Max. 150 kg
- Application diagram 0-46735
- Installation drawing for hinge-side 0-46738

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



Tilt&Turn stay-arm

Medium stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66A	280–500	18	12/18-9	10	6-40241-18-0-1	6-40241-18-L-1	6-40241-18-R-1
		20	12/20-9	10	6-40241-20-0-1	6-40241-20-L-1	6-40241-20-R-1
		22	12/22-9	10	6-40241-22-0-1	6-40241-22-L-1	6-40241-22-R-1
	501–750	18	12/18-9	10	6-40242-18-0-1	6-40242-18-L-1	6-40242-18-R-1
		20	12/20-9	10	6-40242-20-0-1	6-40242-20-L-1	6-40242-20-R-1
		22	12/22-9	10	6-40242-22-0-1	6-40242-22-L-1	6-40242-22-R-1
	751–1200	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1201–1300 [1]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
		22	12/22-9	10	6-40244-22-0-1	6-40244-22-L-1	6-40244-22-R-1
	1201–1300 [2]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1301–1450 [3]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
		22	12/22-9	10	6-40243-22-0-1	6-40243-22-L-1	6-40243-22-R-1
	1451–1600 [3]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
		22	12/22-9	10	6-40244-22-0-1	6-40244-22-L-1	6-40244-22-R-1
Axis 13 mm							
66A	280–500	18	12/18-13	10	6-40245-18-0-1	6-40245-18-L-1	6-40245-18-R-1
		20	12/20-13	10	6-40245-20-0-1	6-40245-20-L-1	6-40245-20-R-1
		22	12/22-13	10	6-40245-22-0-1	6-40245-22-L-1	6-40245-22-R-1
	501–750	18	12/18-13	10	6-40246-18-0-1	6-40246-18-L-1	6-40246-18-R-1
		20	12/20-13	10	6-40246-20-0-1	6-40246-20-L-1	6-40246-20-R-1
		22	12/22-13	10	6-40246-22-0-1	6-40246-22-L-1	6-40246-22-R-1
	751–1200	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1201–1300 [1]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
		22	12/22-13	10	6-40248-22-0-1	6-40248-22-L-1	6-40248-22-R-1
	1201–1300 [2]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1301–1450 [3]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
		22	12/22-13	10	6-40247-22-0-1	6-40247-22-L-1	6-40247-22-R-1
	1451–1600 [3]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
		22	12/22-13	10	6-40248-22-0-1	6-40248-22-L-1	6-40248-22-R-1

Additional stay

[1] For sash weights ≤ 100 kg without additional stay.

[2] For sash weights > 100 kg with additional stay.

[3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66B	280–500	18	12/18-9	10	6-39137-18-0-1	6-39137-18-L-1	6-39137-18-R-1
		20	12/20-9	10	6-39137-20-0-1	6-39137-20-L-1	6-39137-20-R-1
		22	12/22-9	10	6-39137-22-0-1	6-39137-22-L-1	6-39137-22-R-1
	501–750	18	12/18-9	10	6-39138-18-0-1	6-39138-18-L-1	6-39138-18-R-1
		20	12/20-9	10	6-39138-20-0-1	6-39138-20-L-1	6-39138-20-R-1
		22	12/22-9	10	6-39138-22-0-1	6-39138-22-L-1	6-39138-22-R-1
	751–1200	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1201–1300 [1]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
		22	12/22-9	10	6-39140-22-0-1	6-39140-22-L-1	6-39140-22-R-1
	1201–1300 [2]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1301–1450 [3]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
		22	12/22-9	10	6-39139-22-0-1	6-39139-22-L-1	6-39139-22-R-1
	1451–1600 [3]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
		22	12/22-9	10	6-39140-22-0-1	6-39140-22-L-1	6-39140-22-R-1
Axis 13 mm							
66B	280–500	18	12/18-13	10	6-39141-18-0-1	6-39141-18-L-1	6-39141-18-R-1
		20	12/20-13	10	6-39141-20-0-1	6-39141-20-L-1	6-39141-20-R-1
		22	12/22-13	10	6-39141-22-0-1	6-39141-22-L-1	6-39141-22-R-1
	501–750	18	12/18-13	10	6-39142-18-0-1	6-39142-18-L-1	6-39142-18-R-1
		20	12/20-13	10	6-39142-20-0-1	6-39142-20-L-1	6-39142-20-R-1
		22	12/22-13	10	6-39142-22-0-1	6-39142-22-L-1	6-39142-22-R-1
	751–1200	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1201–1300 [1]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
		22	12/22-13	10	6-39144-22-0-1	6-39144-22-L-1	6-39144-22-R-1
	1201–1300 [2]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1301–1450 [3]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
		22	12/22-13	10	6-39143-22-0-1	6-39143-22-L-1	6-39143-22-R-1
	1451–1600 [3]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
		22	12/22-13	10	6-39144-22-0-1	6-39144-22-L-1	6-39144-22-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 10 mm	100	6-36026-10-0-1

Cover cap for stay-hinge

Item		PU	Order number
80A		100	9-47795-01-0-1

Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-bearing

Item		PU	Order number
81A		100	9-47334-01-0-1

Rebate corner-hinge – without turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57C	9	18	12/18-9	100	6-36138-18-L-1	6-36138-18-R-1
		20	12/20-9	100	6-36138-20-L-1	6-36138-20-R-1
		22	12/22-9	100	6-36138-22-L-1	6-36138-22-R-1
	13	18	12/18-13	100	6-36139-18-L-1	6-36139-18-R-1
		20	12/20-13	100	6-36139-20-L-1	6-36139-20-R-1
		22	12/22-13	100	6-36139-22-L-1	6-36139-22-R-1

Cover cap for rebate corner-hinge

Item		PU	Order number	
			DIN left	DIN right
83A		100	9-47782-00-L-1	9-47782-00-R-1

Packer for rebate corner-hinge

Item	Slope of profile overlap	PU	Order number	
			DIN left	DIN right
91A	6°	100	9-48658-06-L-7	9-48658-06-R-7

Cover cap for pivot-rest

Item		PU	Order number
84B		100	9-37770-00-0-1

Pivot-rest

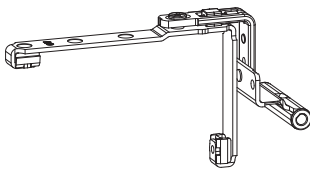
Item	Positioning pin	PU	Order number
54B	Ø 6 mm, L = 30 mm	100	6-32282-30-0-1

Adjusting cap

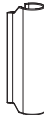
Item		PU	Order number
92		100	9-47426-00-0-1

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg



61J



80A



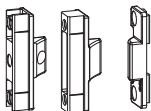
53



51A



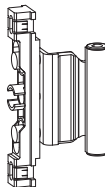
81A



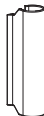
64B

64A

64C



62A



80A



53



51A

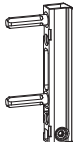


81A

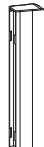
92



90A



56A



82B



54A



84A

Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagram 0-45558
- Installation drawing for hinge-side 0-46603

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg



Turn-Only hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
61J	9	18	12/18-9	50	6-39147-18-0-1
		20	12/20-9	50	6-39147-20-0-1
		22	12/22-9	50	6-39147-22-0-1
	13	18	12/18-13	50	6-39148-18-0-1
		20	12/20-13	50	6-39148-20-0-1
		22	12/22-13	50	6-39148-22-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-0-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Turn-Only centre rebate-hinge – with compensation [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	9	18	12/18-9	100	6-36841-18-0-1
		20	12/20-9	100	6-36841-20-0-1
		22	12/22-9	100	6-36841-22-0-1
	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1
		22	12/22-13	100	6-36842-22-0-1

Centre-closer – concealed

Item	Designation	PU	Order number
64B	Sash part – adjustable	100	6-34229-00-0-1
64A	Sash part – not adjustable	100	9-40564-00-0-1
64C	Frame part	100	profile-specific

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

Adjusting cap

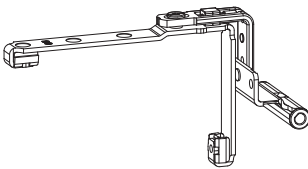
Item	PU	Order number
92	100	9-47426-00-0-1

[1] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 278.

UNI-JET D – Turn-Only sash

Max. sash weight 130 kg



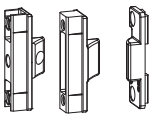
61J

80A

53

51A

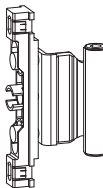
81A



64B

64A

64C



62A

80A

53

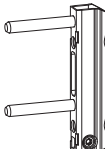
51A

81A

92



90A



56C



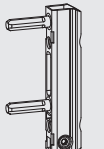
82B

Alternative to drill-in hinge
(Item 56C)

92



90A

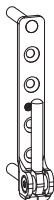


56A

82B

56B

82A



54A



84A

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-46985
- Installation drawing for hinge-side 0-46738

UNI-JET D – Turn-Only sash

Max. sash weight 130 kg



Turn-Only hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
61J	9	18	12/18-9	50	6-39147-18-0-1
		20	12/20-9	50	6-39147-20-0-1
		22	12/22-9	50	6-39147-22-0-1
	13	18	12/18-13	50	6-39148-18-0-1
		20	12/20-13	50	6-39148-20-0-1
		22	12/22-13	50	6-39148-22-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 10 mm	100	6-36026-10-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Drill-in hinge – without turn-brake [1]

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Drill-in hinge – without turn-brake [1]

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1
	Ø 6 mm, L = 16 mm	100	6-36180-05-0-1

Drill-in hinge – with turn-brake [1]

Item	Positioning pin	PU	Order number	
			DIN left	DIN right
56B	Ø 6 mm, L = 23 mm	100	6-36181-01-L-1	6-36181-01-R-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-0-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1
	Ø 6 mm, L = 5/22 mm	100	6-36882-25-0-1
	Ø 6 mm, L = 30 mm	100	6-36882-30-0-1

Turn-Only centre rebate-hinge – with compensation [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	9	18	12/18-9	100	6-36841-18-0-1
		20	12/20-9	100	6-36841-20-0-1
		22	12/22-9	100	6-36841-22-0-1
	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1
		22	12/22-13	100	6-36842-22-0-1

Centre-closer – concealed

Item	Designation	PU	Order number
64B	Sash part – adjustable	100	6-34229-00-0-1
64A	Sash part – not adjustable	100	9-40564-00-0-1
64C	Frame part	100	profile-specific

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Cover cap for drill-in hinge (for Item 56A/56C)

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for drill-in hinge (for Item 56B)

Item	PU	Order number
82A	100	9-47782-01-0-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

Adjusting cap

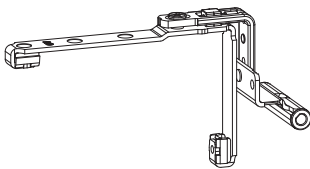
Item	PU	Order number
92	100	9-47426-00-0-1

[1] The positioning pin must go through two profile walls at least.

[2] From SRH 751 mm insert Turn-Only centre hinge.

UNI-JET D – Turn-Only sash

Max. sash weight 150 kg



61J



80A



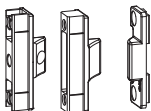
53



51A



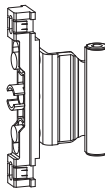
81A



64B

64A

64C



62A



80A



53



51A

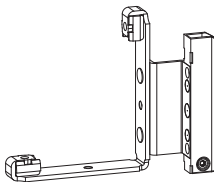


81A

92



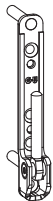
91A



57C



83A



54B



84B

Tested hardware load-bearing capacity

- Max. 150 kg
- Application diagram 0-46735
- Installation drawing for hinge-side 0-46738

UNI-JET D – Turn-Only sash

Max. sash weight 150 kg



Turn-Only hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
61J	9	18	12/18-9	50	6-39147-18-0-1
		20	12/20-9	50	6-39147-20-0-1
		22	12/22-9	50	6-39147-22-0-1
	13	18	12/18-13	50	6-39148-18-0-1
		20	12/20-13	50	6-39148-20-0-1
		22	12/22-13	50	6-39148-22-0-1

Turn-Only centre rebate-hinge – with compensation [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	9	18	12/18-9	100	6-36841-18-0-1
		20	12/20-9	100	6-36841-20-0-1
		22	12/22-9	100	6-36841-22-0-1
	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1
		22	12/22-13	100	6-36842-22-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 10 mm	100	6-36026-10-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57C	9	18	12/18-9	100	6-36138-18-L-1	6-36138-18-R-1
		20	12/20-9	100	6-36138-20-L-1	6-36138-20-R-1
		22	12/22-9	100	6-36138-22-L-1	6-36138-22-R-1
	13	18	12/18-13	100	6-36139-18-L-1	6-36139-18-R-1
		20	12/20-13	100	6-36139-20-L-1	6-36139-20-R-1
		22	12/22-13	100	6-36139-22-L-1	6-36139-22-R-1

Packer for rebate corner-hinge

Item	Slope of profile overlap	PU	Order number	
			DIN left	DIN right
91A	6°	100	9-48658-06-L-7	9-48658-06-R-7

Pivot-rest

Item	Positioning pin	PU	Order number
54B	Ø 6 mm, L = 30 mm	100	6-32282-30-0-1

Centre-closer – concealed

Item	Designation	PU	Order number
64B	Sash part – adjustable	100	6-34229-00-0-1
64A	Sash part – not adjustable	100	9-40564-00-0-1
64C	Frame part	100	profile-specific

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84B	100	9-37770-00-0-1

Adjusting cap

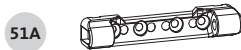
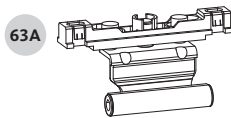
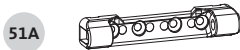
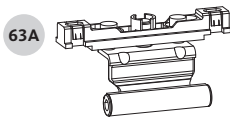
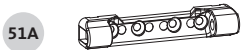
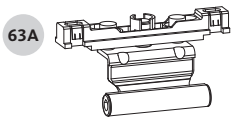
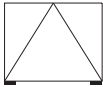
Item	PU	Order number
92	100	9-47426-00-0-1

[1] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 278.

UNI-JET D – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg

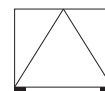


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawing for hinge-side 0-46795
- SRW = 480–2400 mm
- SRH = 260–1200 mm

UNI-JET D – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg



Tilt-Only hinge [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
63A	9	18	12/18-9	100	6-36838-18-0-1
		20	12/20-9	100	6-36838-20-0-1
		22	12/22-9	100	6-36838-22-0-1
	13	18	12/18-13	100	6-36839-18-0-1
		20	12/20-13	100	6-36839-20-0-1
		22	12/22-13	100	6-36839-22-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

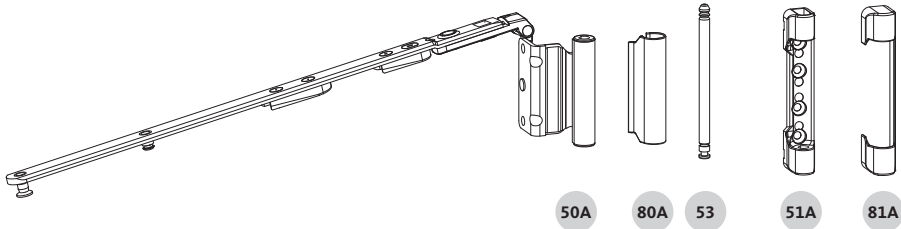
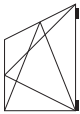
Item	PU	Order number
81A	100	9-47334-01-0-1

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46795.

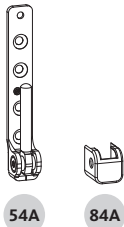
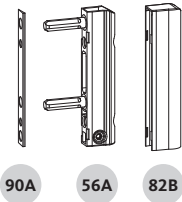
You will find further versions and finishes
in Chapter 'Individual components' from page 278.

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



92



Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing for hinge-side 0-46742

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Pitched window stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
50A	410-510	18	12/18-9	10	6-36818-18-0-1
		20	12/20-9	10	6-36818-20-0-1
		22	12/22-9	10	6-36818-22-0-1
	511-760	18	12/18-9	10	6-36819-18-0-1
		20	12/20-9	10	6-36819-20-0-1
		22	12/22-9	10	6-36819-22-0-1
	761-1210	18	12/18-9	10	6-36820-18-0-1
		20	12/20-9	10	6-36820-20-0-1
		22	12/22-9	10	6-36820-22-0-1
	1211-1460	18	12/18-9	10	6-36821-18-0-1
		20	12/20-9	10	6-36821-20-0-1
		22	12/22-9	10	6-36821-22-0-1
Axis 13 mm					
50A	410-510	18	12/18-13	10	6-36822-18-0-1
		20	12/20-13	10	6-36822-20-0-1
		22	12/22-13	10	6-36822-22-0-1
	511-760	18	12/18-13	10	6-36823-18-0-1
		20	12/20-13	10	6-36823-20-0-1
		22	12/22-13	10	6-36823-22-0-1
	761-1210	18	12/18-13	10	6-36824-18-0-1
		20	12/20-13	10	6-36824-20-0-1
		22	12/22-13	10	6-36824-22-0-1
	1211-1460	18	12/18-13	10	6-36825-18-0-1
		20	12/20-13	10	6-36825-20-0-1
		22	12/22-13	10	6-36825-22-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-0-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

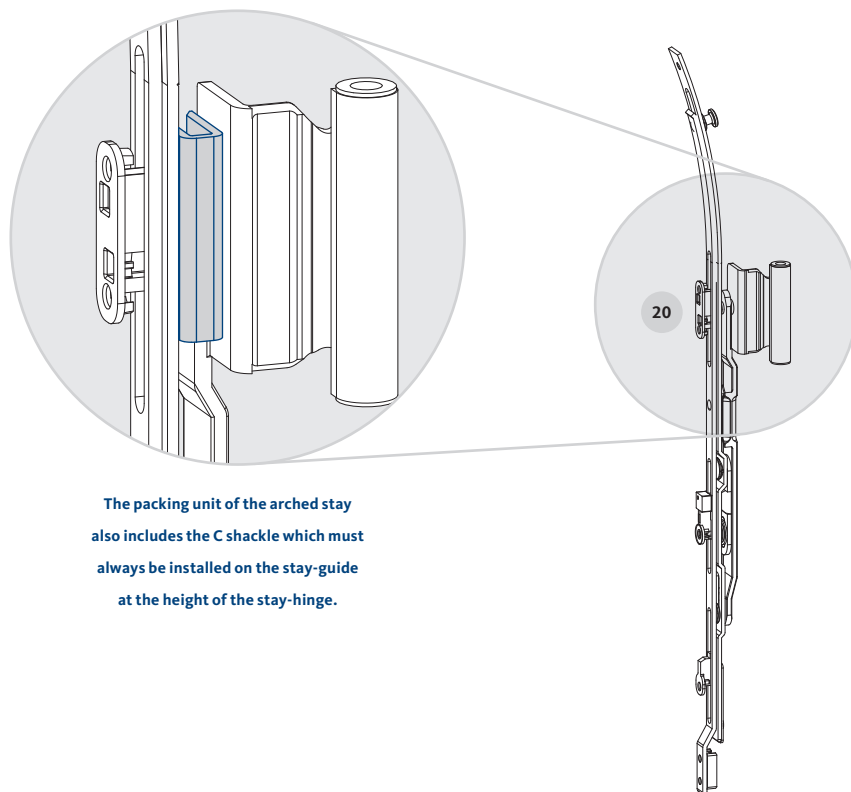
Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

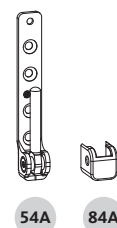
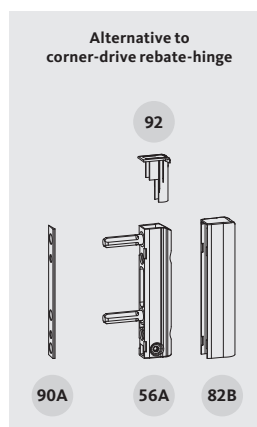
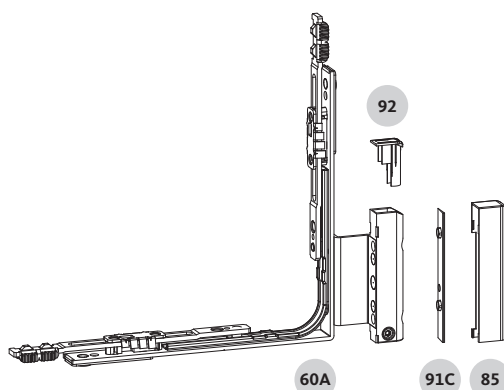
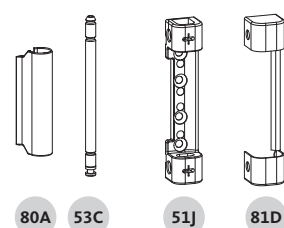
You will find further versions and finishes in Chapter 'Individual components' from page 278.

UNI-JET D – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



The packing unit of the arched stay also includes the C shackle which must always be installed on the stay-guide at the height of the stay-hinge.



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47637
- Installation drawing for central locking system 0-47299

UNI-JET D – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



Arched stay

Item	SRW [mm]	SRH RA [mm]	OL [mm]	System	PU	Order number
Axis 9 mm						
20	455–1250	470–2090	18	12/18-9	10	6-39336-18-0-1
			20	12/20-9	10	6-39336-20-0-1
			22	12/22-9	10	6-39336-22-0-1
Axis 13 mm						
20	455–1250	470–2090	18	12/18-13	10	6-39337-18-0-1
			20	12/20-13	10	6-39337-20-0-1
			22	12/22-13	10	6-39337-22-0-1

Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60A	9	18	12/18-9	50	6-36890-18-L-1	6-36890-18-R-1
		20	12/20-9	50	6-36890-20-L-1	6-36890-20-R-1
		22	12/22-9	50	6-36890-22-L-1	6-36890-22-R-1
	13	18	12/18-13	50	6-36891-18-L-1	6-36891-18-R-1
		20	12/20-13	50	6-36891-20-L-1	6-36891-20-R-1
		22	12/22-13	50	6-36891-22-L-1	6-36891-22-R-1

Packer for corner-drive rebate-hinge

Item	Slope of profile overlap	PU	Order number	
			DIN left	DIN right
91C	6°	100	9-48658-06-L-7	9-48658-06-R-7

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-0-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

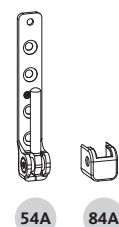
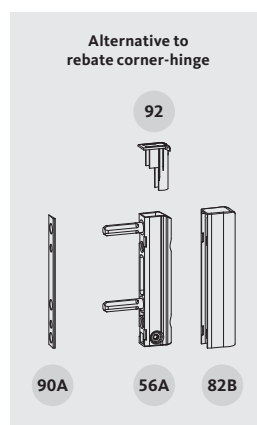
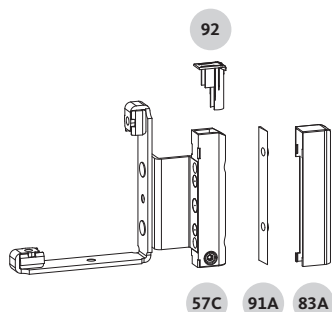
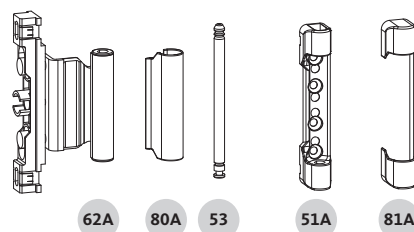
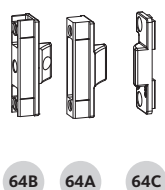
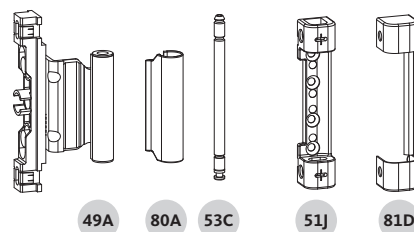
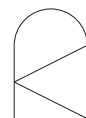
Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

You will find further versions and finishes in Chapter 'Individual components' from page 278.

UNI-JET D – Turn-Only sash, round arch window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47637
- Installation drawing for central locking system 0-47299

UNI-JET D – Turn-Only sash, round arch window

Max. sash weight 80 kg



Turn-Only rebate-hinge, round arch

Item	AX [mm]	OL [mm]	System	PU	Order number
49A	13	18	12/18-13	50	6-40191-18-0-1
		20	12/20-13	50	6-40191-20-0-1

Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Centre-closer – concealed

Item	Designation	PU	Order number
64B	Sash part – adjustable	100	6-34229-00-0-1
64A	Sash part – not adjustable	100	9-40564-00-0-1
64C	Frame part	100	profile-specific

Turn-Only centre rebate-hinge – with compensation [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57C	13	18	12/18-13	100	6-36139-18-L-1	6-36139-18-R-1
		20	12/20-13	100	6-36139-20-L-1	6-36139-20-R-1

Packer for rebate corner-hinge

Item	Slope of profile overlap	PU	Order number	
			DIN left	DIN right
91A	6°	100	9-48658-06-L-7	9-48658-06-R-7

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1

Packer for drill-in hinge

Item	Slope of profile overlap	PU	Order number	
			DIN left	DIN right
90A	6°	100	9-48684-06-L-1	9-48684-06-R-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

[1] From SRH RA 751 mm insert Turn-Only centre rebate-hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 278.

UNI-JET D – hinge-side accessories

Stay-bearing



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

- Compatible with hinge-side D up to 100 kg sash weight.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-01 (see page 288).



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 10 mm	100	6-36026-10-0-1

- Compatible with hinge-side D up to 150 kg sash weight.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-01 (see page 288).



Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

- Compatible with hinge-side D up to 80 kg sash weight.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-50710-00 (see page 288).

UNI-JET D – hinge-side accessories

Stay-bearing pin



Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

- Compatible with stay-bearings of hinge sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.



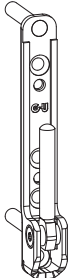
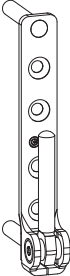
Stay-bearing pin for round arch

Item		PU	Order number
53C		100	9-50141-00-0-1

- Compatible with stay-bearings for round arches on hinge-sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET D – hinge-side accessories

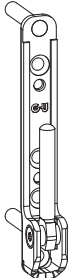
Pivot-rest





Pivot-rest			
Item	Positioning pin	PU	Order number
54A	For sash weights of up to 100 kg		
	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36881-06-0-1
	Ø 6 mm, L = 5 mm	100	6-36882-05-0-1
	Ø 6 mm, L = 10 mm	100	6-36882-10-0-1
	Ø 6 mm, L = 5, 10 mm	100	6-36882-11-0-1
	For sash weights of up to 130 kg		
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1
	Ø 6 mm, L = 5, 22 mm	100	6-36882-25-0-1
	Ø 6 mm, L = 30 mm	100	6-36882-30-0-1

- Compatible with hinge-side D up to 100 / 130 kg sash weight.
- Suitable cover cap: 9-42683-00 (see page 289).

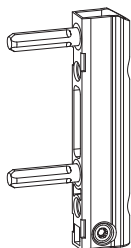


Pivot-rest			
Item	Positioning pin	PU	Order number
54C	Ø 6 mm, L = 30 mm	100	6-32282-30-0-1

- Compatible with hinge-side D up to 150 kg sash weight.
- Suitable cover cap: 9-37770-00 (see page 289).

UNI-JET D – hinge-side accessories

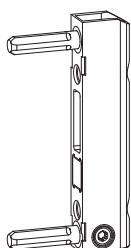
Drill-in hinge



Drill-in hinge without turn-brake

Item	Positioning pin	PU	Order number
56A	Ø 6 mm, L = 23 mm	100	6-36180-01-0-1
	Ø 6 mm, L = 16 mm	100	6-36180-05-0-1

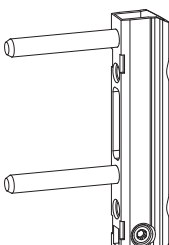
- Compatible with hinge-side D up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on drill-in hinge (see page 291).
- Suitable cover cap: 9-47783-01 (see page 290).
- The positioning pin must go through two profile walls at least.
- Cannot be used with RC3.



Drill-in hinge with turn-brake

Item	Positioning pin	PU	Order number	
			DIN left	DIN right
56B	Ø 6 mm, L = 23 mm	100	6-36181-01-L-1	6-36181-01-R-1

- Compatible with hinge-side D up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on drill-in hinge (see page 291).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-01 (see page 290).
- The positioning pin must go through two profile walls at least.
- Cannot be used with RC3.



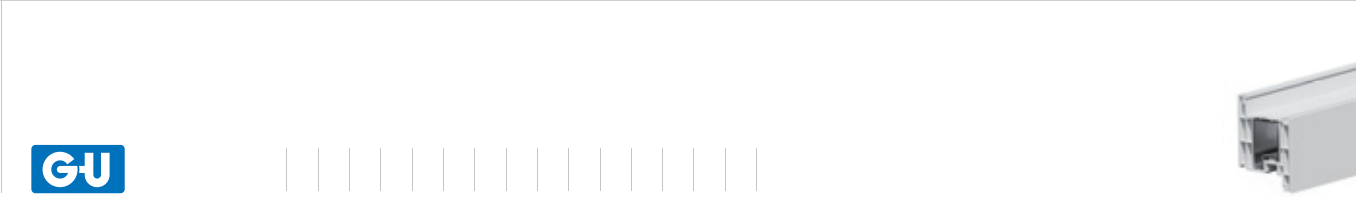
Drill-in hinge without turn-brake

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

- Compatible with hinge-side D up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on drill-in hinge (see page 291).
- Suitable cover cap: 9-47783-01 (see page 290).
- Steel positioning pin.
- The positioning pin must go through two profile walls at least.

UNI-JET D – hinge-side accessories

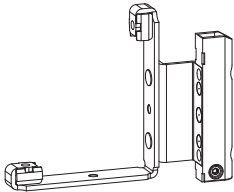
Rebate corner-hinge – with hardware groove



Rebate corner-hinge
without turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
57C	9	18	100	6-36138-18-L-1	6-36138-18-R-1
		20	100	6-36138-20-L-1	6-36138-20-R-1
		22	100	6-36138-22-L-1	6-36138-22-R-1
	13	18	100	6-36139-18-L-1	6-36139-18-R-1
		20	100	6-36139-20-L-1	6-36139-20-R-1
		22	100	6-36139-22-L-1	6-36139-22-R-1

- Compatible with hinge-side D up to 150 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 291).
- Suitable cover cap: 9-47782-00-L/R (see page 292).



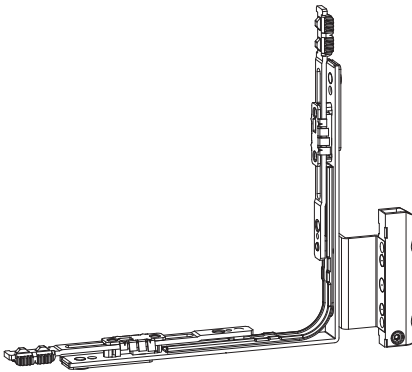
Rebate corner-hinge
with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
57C	9	18	100	6-36140-18-L-1	6-36140-18-R-1
		20	100	6-36140-20-L-1	6-36140-20-R-1
		22	100	6-36140-22-L-1	6-36140-22-R-1
	13	18	100	6-36141-18-L-1	6-36141-18-R-1
		20	100	6-36141-20-L-1	6-36141-20-R-1
		22	100	6-36141-22-L-1	6-36141-22-R-1

- Compatible with hinge-side D up to 150 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 291).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 292).

UNI-JET D – hinge-side accessories

Corner-drive rebate-hinge



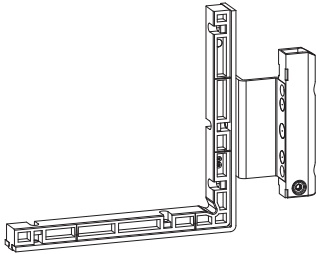
Corner-drive rebate-hinge with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
60A	9	18	50	6-36890-18-L-1	6-36890-18-R-1
		20	50	6-36890-20-L-1	6-36890-20-R-1
		22	50	6-36890-22-L-1	6-36890-22-R-1
	13	18	50	6-36891-18-L-1	6-36891-18-R-1
		20	50	6-36891-20-L-1	6-36891-20-R-1
		22	50	6-36891-22-L-1	6-36891-22-R-1

- Compatible with hinge-side D up to 100 kg sash weight.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the corner-drive rebate-hinge (see page 291).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 292).

UNI-JET D – hinge-side accessories

Special solution: higher positioned rebate corner-hinge





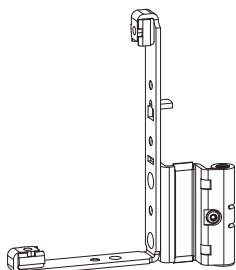
Higher positioned rebate corner-hinge
with hardware groove – with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
58A	13	18	50	6-36883-18-L-1	6-36883-18-R-1
		20	50	6-36883-20-L-1	6-36883-20-R-1
		22	50	6-36883-22-L-1	6-36883-22-R-1

- Compatible with hinge-side D up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sash with circumferential 16 mm hardware groove.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 292).

UNI-JET D – hinge-side accessories

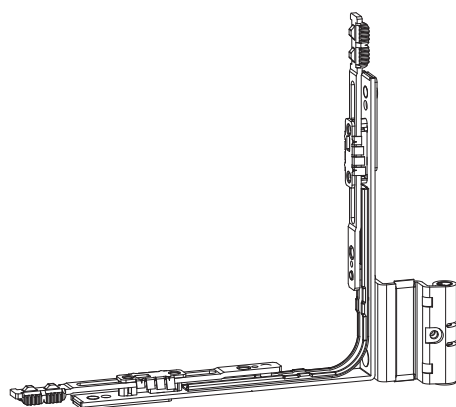
Special solution: no overlap screw-fixing via corner-hinge



Rebate corner-hinge with hardware groove – with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
59A	9	18	50	6-37455-18-L-1	6-37455-18-R-1
		20	50	6-37455-20-L-1	6-37455-20-R-1
	13	18	50	6-37456-18-L-1	6-37456-18-R-1
		20	50	6-37456-20-L-1	6-37456-20-R-1

- Compatible with hinge-side D up to 100 kg sash weight.
- Special hinge-side solution for PVC profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard hinge-side D).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-40487-00-L/R (see page 292).



Corner-drive rebate-hinge with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
60H	9	18	50	6-39000-18-L-1	6-39000-18-R-1
		20	50	6-39000-20-L-1	6-39000-20-R-1
	13	18	50	6-39001-18-L-1	6-39001-18-R-1
		20	50	6-39001-20-L-1	6-39001-20-R-1

- Compatible with hinge-side D up to 100 kg sash weight.
- Special hinge-side solution for PVC profiles where e.g. there is insufficient overlap height to attach standard corner-drive rebate-hinges.
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard hinge-side D).
- Suitable for sashes with peripheral 16 mm hardware groove.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-40487-00-L/R (see page 292).

UNI-JET D – hinge-side accessories

Packers



Packer for drill-in hinge

Item	Profile overlap	PU	Colours	Order number
90A	6° pitch (profile-specific)	100	grey	9-48684-06-0-1
		100	white	9-48684-06-0-7

Packer for drill-in hinge R14

Item	Profile overlap	Colours	PU	Order number	
				DIN left	DIN right
90B	14 mm radius (profile-specific)	white	100	9-48684-14-L-7	9-48684-14-R-7

Packer for rebate corner-hinge

Item	Profile overlap	Colours	PU	Order number	
				DIN left	DIN right
91A	6° pitch (profile-specific)	white	100	9-48658-06-L-7	9-48658-06-R-7

Packer for corner-drive rebate-hinge

91C	6° pitch (profile-specific)	white	100	9-48658-06-L-7	9-48658-06-R-7
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Packer for rebate corner-hinge R14

Item	Profile overlap	Colours	PU	Order number	
				DIN left	DIN right
90C	14 mm radius (profile-specific)	white	100	9-48658-14-L-7	9-48658-14-R-7

■ More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps

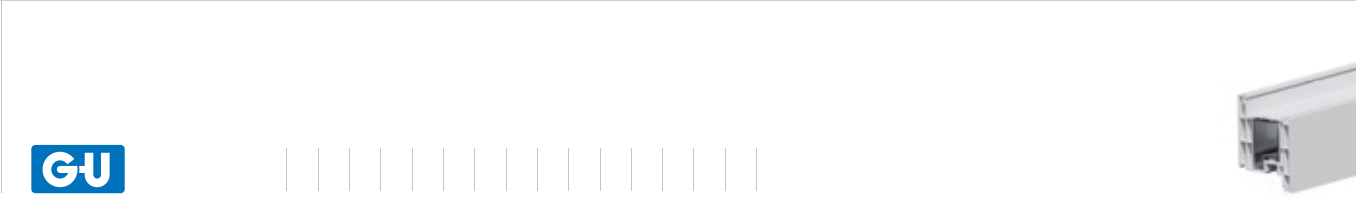


Cover cap for stay-hinge				
Item	Colours	GU int. ref.	Info	Order number
80A	Silver	1N (painted)	EV1	9-47795-01-0-1
	Champagne	2N (painted)	EV2	9-47795-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47795-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47795-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47795-01-0-4
	Dark brown	5X (coloured)	UC5	9-47795-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47795-01-0-54
	Black	6N (painted)	RAL 9005	9-47795-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47795-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47795-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47795-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47795-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47795-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47795-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47795-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-bearing				
Item	Colours	GU int. ref.	Info	Order number
81A	Silver	1N (painted)	EV1	9-47334-01-0-1
	Champagne	2N (painted)	EV2	9-47334-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
	Dark brown	5X (coloured)	UC5	9-47334-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
	Black	6N (painted)	RAL 9005	9-47334-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for stay-bearing for round arch				
Item	Colours	GU int. ref.	Info	Order number
81D	Silver	1N (painted)	EV1	9-50710-00-0-1
	Champagne	2N (painted)	EV2	9-50710-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
	Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
	Dark brown	5X (coloured)	UC5	9-50710-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
	Black	6N (painted)	RAL 9005	9-50710-00-0-6
	Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for pivot-rest 6-36881 and 6-36882

Item	Colours	GU int. ref.	Info	Order number
84A	Silver	1N (painted)	EV1	9-42683-00-0-1
	Champagne	2N (painted)	EV2	9-42683-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
	Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
	Dark brown	5X (coloured)	UC5	9-42683-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
	Black	6N (painted)	RAL 9005	9-42683-00-0-6
	Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



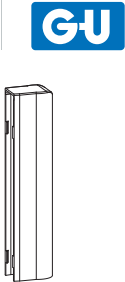
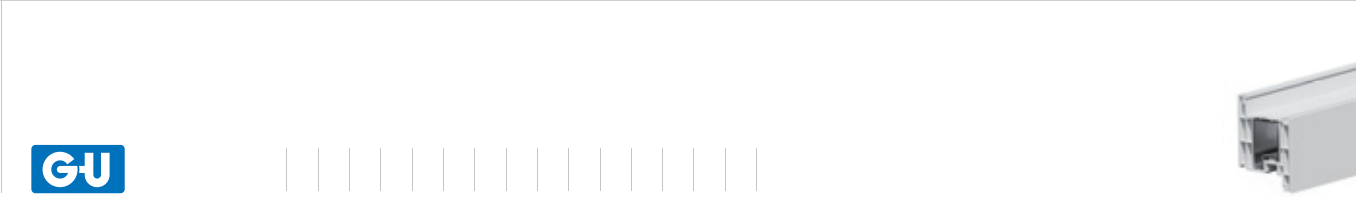
Cover cap for pivot-rest 6-32282

Item	Colours	GU int. ref.	Info	Order number
84B	Silver	1N (painted)	EV1	9-37770-00-0-1
	Champagne	2N (painted)	EV2	9-37770-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-37770-00-0-3
	Brass colour	3N (painted)	Brass col.	9-37770-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-37770-00-0-4
	Dark brown	5X (coloured)	UC5	9-37770-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-37770-00-0-54
	Black	6N (painted)	RAL 9005	9-37770-00-0-6
	Cream white	7R (painted)	RAL 9001	9-37770-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-37770-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-37770-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-37770-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-37770-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-37770-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-37770-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

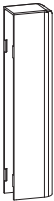
UNI-JET D – hinge-side accessories

Cover caps



Cover cap for drill-in hinge without turn-brake				
Item	Colours	GU int. ref.	Info	Order number
82B	Silver	1N (painted)	EV1	9-47783-01-0-1
	Champagne	2N (painted)	EV2	9-47783-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
	Dark brown	5X (coloured)	UC5	9-47783-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
	Black	6N (painted)	RAL 9005	9-47783-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for drill-in hinge with turn-brake				
Item	Colours	GU int. ref.	Info	Order number
82A	Silver	1N (painted)	EV1	9-47782-01-0-1
	Champagne	2N (painted)	EV2	9-47782-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47782-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47782-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47782-01-0-4
	Dark brown	5X (coloured)	UC5	9-47782-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47782-01-0-54
	Black	6N (painted)	RAL 9005	9-47782-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47782-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47782-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47782-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47782-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47782-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47782-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Adjusting caps



Adjusting cap

Item	Colours	GU int. ref.	Info	Order number
92	Silver colour	1N (painted)	EV1	9-47426-00-0-1
	Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7

- Packaging: 100 pcs adjusting caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge / corner-drive rebate-hinge

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83A	Silver colour	1N (painted)	EV1	9-47782-00-L-1	9-47782-00-R-1
	Champagne	2N (painted)	EV2	9-47782-00-L-2	9-47782-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L-3	9-47782-00-R-3
	Brass colour	3N (painted)	Brass col.	9-47782-00-L-3N	9-47782-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-47782-00-L-4	9-47782-00-R-4
	Dark brown	5X (coloured)	UC5	9-47782-00-L-5	9-47782-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-47782-00-L-54	9-47782-00-R-54
	Black	6N (painted)	RAL 9005	9-47782-00-L-6	9-47782-00-R-6
	85	Cream white	7R (painted)	9-47782-00-L-7R	9-47782-00-R-7R
		Traffic white	7X (coloured)	9-47782-00-L-7	9-47782-00-R-7
		Stainless-steel effect	8X (painted)	9-47782-00-L-8	9-47782-00-R-8
		Light ivory	AN (painted)	9-47782-00-L-AN	9-47782-00-R-AN
		Light brown	AM (painted)	9-47782-00-L-AM	9-47782-00-R-AM
		Titanium colour	CL (painted)	9-47782-00-L-C	9-47782-00-R-C
		Anthracite grey	DP (painted)	9-47782-00-L-DP	9-47782-00-R-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for rebate corner-hinge / corner-drive rebate-hinge – without overlap screw-fixing – with turn-brake

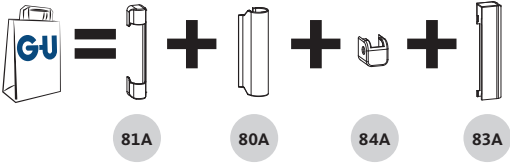
Colours	GU int. ref.	Info	Order number	
			DIN left	DIN right
Silver	1N (painted)	EV1	9-40487-00-L-1	9-40487-00-R-1
Champagne	2N (painted)	EV2	9-40487-00-L-2	9-40487-00-R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L-3	9-40487-00-R-3
Brass colour	3N (painted)	Brass col	9-40487-00-L-3N	9-40487-00-R-3N
Medium bronze	4N (painted)	UC 3	9-40487-00-L-4	9-40487-00-R-4
Dark brown	5X (coloured)	UC5	9-40487-00-L-5	9-40487-00-R-5
Clay brown	54 (painted)	RAL 8003	9-40487-00-L-54	9-40487-00-R-54
Black	6N (painted)	RAL 9005	9-40487-00-L-6	9-40487-00-R-6
Cream white	7R (painted)	RAL 9001	9-40487-00-L-7R	9-40487-00-R-7R
Traffic white	7X (coloured)	RAL 9016	9-40487-00-L-7	9-40487-00-R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L-8	9-40487-00-R-8
Light ivory	AN (painted)	RAL 1015	9-40487-00-L-AN	9-40487-00-R-AN
Light brown	AM (painted)	F4 light brown	9-40487-00-L-AM	9-40487-00-R-AM
Titanium colour	CL (painted)	Titanium colour	9-40487-00-L-C	9-40487-00-R-C
Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L-DP	9-40487-00-R-DP

- Special hinge-side solution for PVC profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - Rebate corner-hinge 6-37455, 6-37456
 - Rebate corner-drive hinge 6-39000, 6-39001
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps





1 set of cover caps in poly-bag **K-18678-00-L/R-*** included:

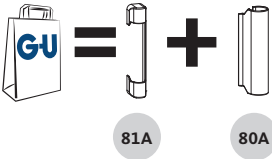
- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47795-01-0-* (stay-hinge)
- 1 pc 9-42683-00-0-* (pivot-rest)
- 1 pc 9-47782-00-L/R-* (rebate corner-hinge)

Cover caps set for rebate corner-hinge with/without turn-brake

Colours	GU int. ref.	Info	Order number	
			DIN left	DIN right
Silver	1N (painted)	EV1	K-18678-00-L-1	K-18678-00-R-1
Champagne	2N (painted)	EV2	K-18678-00-L-2	K-18678-00-R-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18678-00-L-3	K-18678-00-R-3
Brass colour	3N (painted)	Brass col.	K-18678-00-L-3N	K-18678-00-R-3N
Medium bronze	4N (painted)	UC 3	K-18678-00-L-4	K-18678-00-R-4
Dark brown	5X (coloured)	UC5	K-18678-00-L-5	K-18678-00-R-5
Cream white	7R (painted)	RAL 9001	K-18678-00-L-7R	K-18678-00-R-7R
Traffic white	7X (coloured)	RAL 9016	K-18678-00-L-7	K-18678-00-R-7
Light brown	AM (painted)	F4 light brown	K-18678-00-L-AM	K-18678-00-R-AM
Titanium colour	CL (painted)	Titanium colour	K-18678-00-L-C	K-18678-00-R-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.





1 set of cover caps in poly-bag **K-18680-00-0-*** included:

- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47795-01-0-* (stay-hinge)

Cover caps set for Turn-Only centre rebate-hinge

Colours	GU int. ref.	Info	Order number
Silver	1N (painted)	EV1	K-18680-00-0-1
Champagne	2N (painted)	EV2	K-18680-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18680-00-0-3
Brass colour	3N (painted)	Brass col.	K-18680-00-0-3N
Medium bronze	4N (painted)	UC 3	K-18680-00-0-4
Dark brown	5X (coloured)	UC5	K-18680-00-0-5
Cream white	7R (painted)	RAL 9001	K-18680-00-0-7R
Traffic white	7X (coloured)	RAL 9016	K-18680-00-0-7
Light brown	AM (painted)	F4 light brown	K-18680-00-0-AM
Titanium colour	CL (painted)	Titanium colour	K-18680-00-0-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.



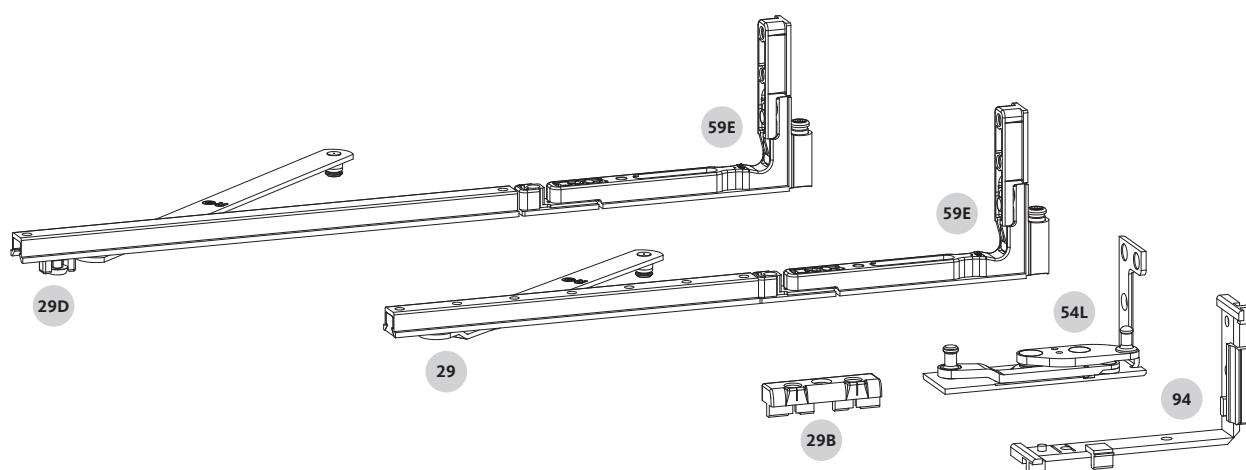
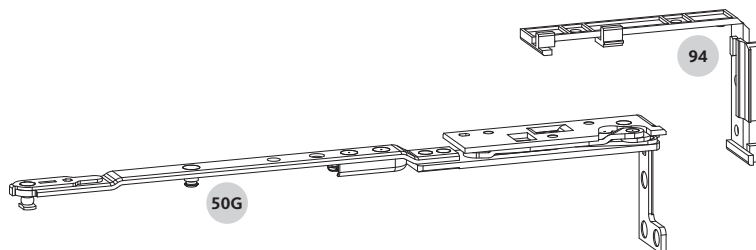
3.2 Concealed hinge-sides for PVC windows

UNI-JET SCF

Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight – without load-absorption set	296
Turn-Only sash – up to max. 130 kg sash weight – without load-absorption set	298
Tilt&Turn sash – up to max. 130 kg sash weight – without load-absorption set – with GU system threshold	300
Turn-Only sash – max. sash weight 130 kg – without load-absorption set – with GU system threshold	302
Load-absorption set – up to max. 160 kg sash weight	304
Tilt-Only sash – up to max. 80 kg sash weight	306
Top-Hung sash – up to max. 80 kg sash weight	308
3-sashed elements – up to max. 80 kg sash weight	310
Hinge-side accessories	312

UNI-JET SCF – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg – without load-absorption set



Tested hardware load-bearing capacity

■ **Max. 60 kg with SRW 300–420 mm**
Application diagram 0-48924
Installation drawing for central locking system 0-48955

■ **Max. 130 kg with SRW 420–1400 mm**
Application diagram 0-47359
Installation drawing for central locking system 0-47360

- Installation drawing for hinge-side 0-47107
- Installation drawing for profile-specific hinge-side 0-47357
- Installation drawing turn-restrictor 0-46905
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg – without load-absorption set



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50G	9	300-420	250	10	6-37017-22-L-1	6-37017-22-R-1
		421-750	320	10	6-37017-31-L-1	6-37017-31-R-1
		751-1400	450	10	6-37017-46-L-1	6-37017-46-R-1
	13	300-420	250	10	6-37018-22-L-1	6-37018-22-R-1
		421-750	320	10	6-37018-31-L-1	6-37018-31-R-1
		751-1400	450	10	6-37018-46-L-1	6-37018-46-R-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	550-1400	180	10	6-39007-00-0-1

Turn-restrictor with brake [1][2]

Item	SRW [mm]	L [mm]	PU	Order number
29D	650-1400	245	10	6-39900-00-0-1

Tilt-First stay arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50H	9	300-420	250	10	6-37019-22-L-1	6-37019-22-R-1
		421-750	320	10	6-37019-31-L-1	6-37019-31-R-1
		751-1400	450	10	6-37019-46-L-1	6-37019-46-R-1
	13	300-420	250	10	6-37020-22-L-1	6-37020-22-R-1
		390-750	320	10	6-37020-31-L-1	6-37020-31-R-1
		751-1400	450	10	6-37020-46-L-1	6-37020-46-R-1

Snap-in connection

Item		PU	Order number
29B		10	9-45170-00-0-1

Packer

Item		PU	Order number
94	See Chapter 3.3	100	profile-specific

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	9+13	300-1400	130	50	6-36031-00-L-1	6-36031-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	300-1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	300-1400	130	50	6-40503-13-L-1	6-40503-13-R-1

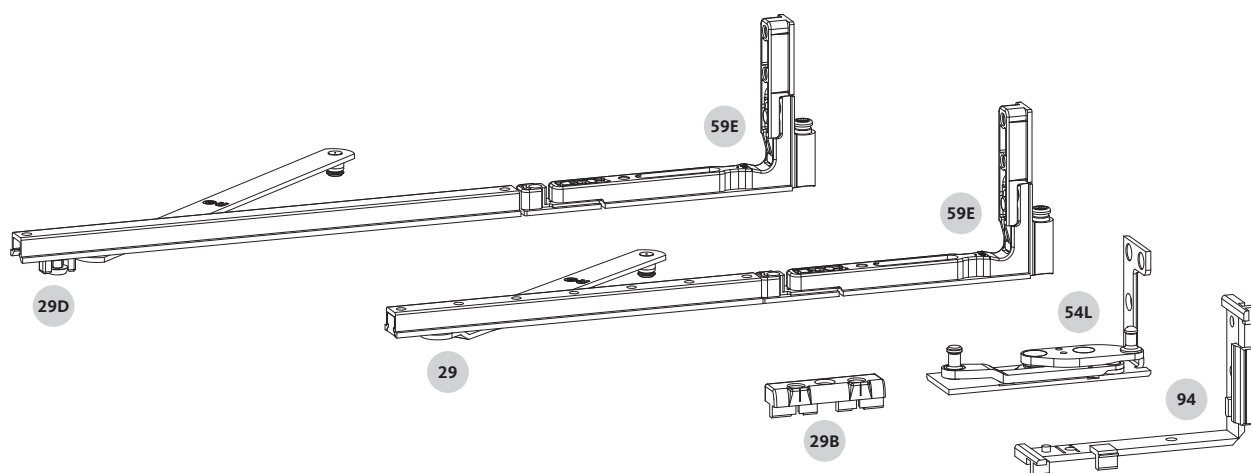
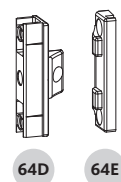
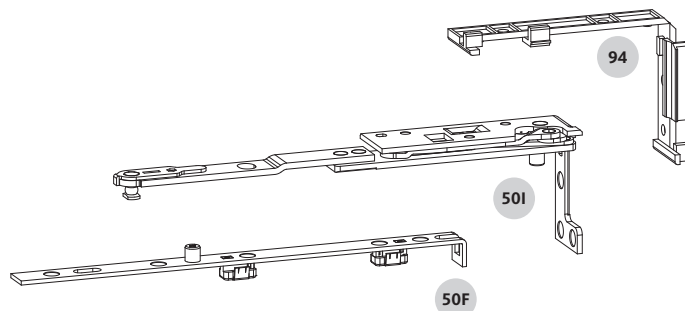
[1] Installation of turn-restrictor required from SRW > 650 mm.
Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

[2] With RC1/RC1N and RC2 the turn-restrictor 6-39900 can only be used from SRW > 714 mm.

- For screw connection of pivot-rest and stay-arm: screwed into steel reinforcement with countersunk screws according to DIN 7982 / ISO 7050 (crosshead) or ISO 14586 (Tx) ST 3.9 x 38 mm galvanised.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see installation drawing 0-47357).

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg – without load-absorption set



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-47359
- Installation drawing for hinge-side 0-47107
- Installation drawing for central locking system 0-47360
- Installation drawing for profile-specific hinge-side 0-47357
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg – without load-absorption set



Turn-Only stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	9	250–1400	230	10	6-37021-09-L-1	6-37021-09-R-1
	13	250–1400	230	10	6-37021-13-L-1	6-37021-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	250–1400	250	10	6-39075-01-0-1

Centre-closer

Item	Designation	PU	Order number
64D	Sash part – adjustable	100	6-34229-00-0-1
64E	Frame part	100	profile-specific

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	9+13	250–1400	100	50	6-36031-00-L-1	6-36031-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	250–1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	250–1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	550–1400	180	10	6-39007-00-0-1

Turn-restrictor with brake [1][2]

Item	SRW [mm]	L [mm]	PU	Order number
29D	650–1400	245	10	6-39900-00-0-1

Snap-in connection

Item	PU	Order number
29B	10	9-45170-00-0-1

Packer

Item	PU	Order number
94	See Chapter 3.3	100 profile-specific

[1] Installation of turn-restrictor required from SRW > 650 mm.

Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

[2] With RC1/RC1N and RC2 the turn-restrictor 6-39900 can only be used from SRW > 714 mm.

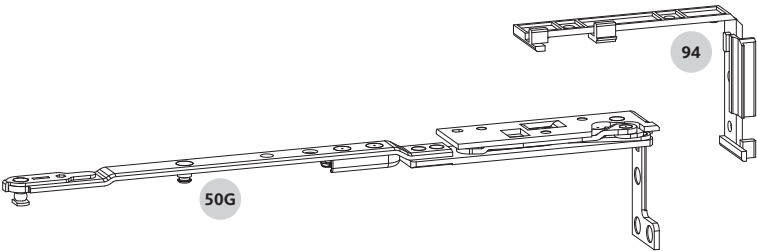
- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see installation drawing 0-47357).

Centre-closers

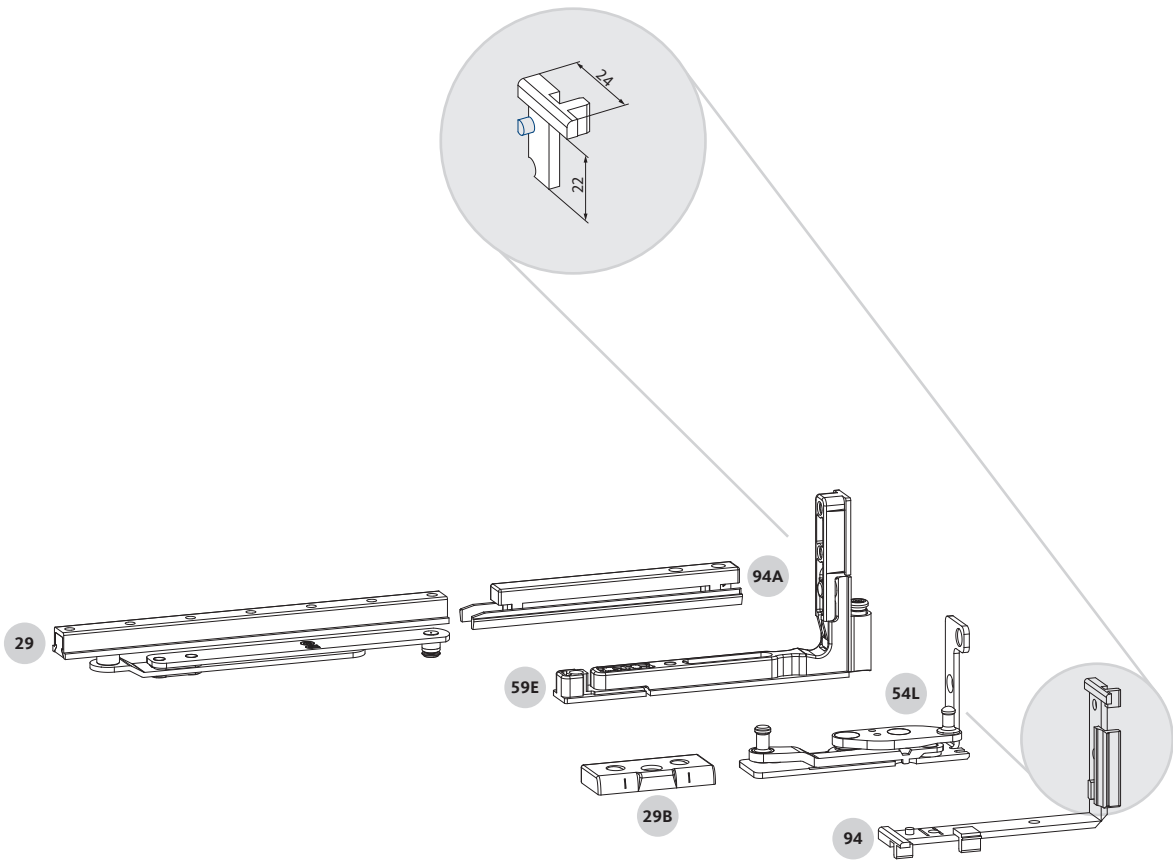
- Number of centre-closers for:
SRH 721–1350 mm = 1 piece
SRH 1351–2100 mm = 2 pieces
SRH 2101–2800 mm = 3 pieces
The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

UNI-JET SCF – Tilt&Turn sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



The profile-specific UNI-JET SCF packer (9-49604) has to be cropped according to the dimensions shown below and the pin removed.
Use a left-hand packer for DIN right elements and crop the long leg.



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-47359
- Installation drawing for hinge-side 0-47107
- Installation drawing for central locking system 0-47360
- Installation drawing for hinge-side with GU system threshold 0-47364
- Instructions on how to hinge and unhinge the sash 0-47477
- Installation instructions for GU system threshold 0-45660

UNI-JET SCF – Tilt&Turn sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50G	9	300-420	250	10	6-37017-22-L-1	6-37017-22-R-1
		421-750	320	10	6-37017-31-L-1	6-37017-31-R-1
		751-1400	450	10	6-37017-46-L-1	6-37017-46-R-1
	13	300-420	250	10	6-37018-22-L-1	6-37018-22-R-1
		421-750	320	10	6-37018-31-L-1	6-37018-31-R-1
		751-1400	450	10	6-37018-46-L-1	6-37018-46-R-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	9+13	300-1400	130	50	6-35871-00-L-1	6-35871-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	300-1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	300-1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Corner-hinge packer

Item	PU	Order number
94A	100	9-51660-07-0-1

Turn-restrictor, threshold [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	650-1400	180	10	6-39007-01-0-1

Snap-in connection

Item	PU	Order number
29B	10	9-45171-00-0-1

Packer

Item	PU	Order number
94	See Chapter 3.3	profile-specific



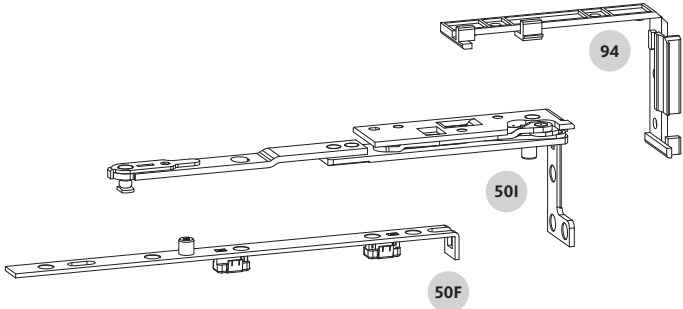
You can find more information on GU system thresholds in our order catalogue
"GU system thresholds for PVC and timber elements"
(WP00055-00-0-1)

[1] Installation of turn-restrictor required from SRW > 650 mm.
Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

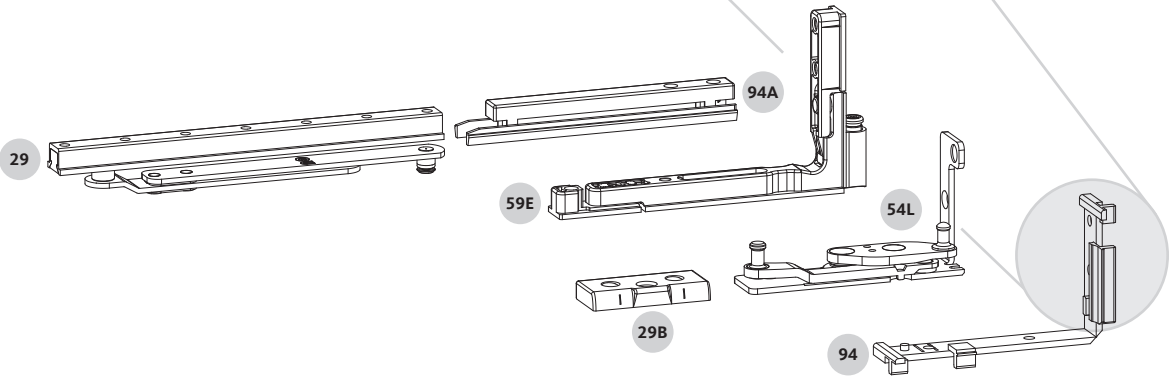
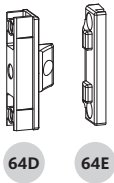
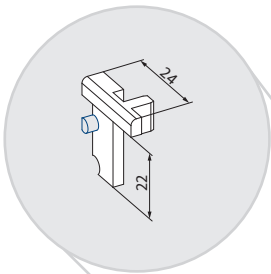
■ For screw connection of pivot-rest and stay-arm: screwed into steel reinforcement with countersunk screws according to DIN 7982 / ISO 7050 (crosshead) or ISO 14586 (Tx) ST 3.9 x 38 mm galvanised.

UNI-JET SCF – Turn-Only sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



The profile-specific UNI-JET SCF packer (9-49604) has to be cropped according to the dimensions shown below and the pin removed.
Use a left-hand packer for DIN right elements and crop the long leg.



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-47359
- Installation drawing for hinge-side 0-47107
- Installation drawing for central locking system 0-47360
- Installation drawing for hinge-side with GU system threshold 0-47364
- Instructions on how to hinge and unhinge the sash 0-47477
- Installation instructions for GU system threshold 0-45660

UNI-JET SCF – Turn-Only sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



Turn-Only stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	9	250–1400	230	10	6-37021-09-L-1	6-37021-09-R-1
	13	250–1400	230	10	6-37021-13-L-1	6-37021-13-R-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	9+13	250–1400	130	50	6-35871-00-L-1	6-35871-00-R-1

Turn-Only stay-guide

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	250–1400	250	10	6-39075-01-0-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	250–1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	250–1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Centre-closer

Item	Designation	PU	Order number
64D	Sash part – adjustable	100	6-34229-00-0-1
64E	Frame part	100	profile-specific

Corner-hinge packer

Item	PU	Order number
94A	100	9-51660-07-0-1

Turn-restrictor, threshold [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	650–1400	180	10	6-39007-01-0-1

Snap-in connection

Item	PU	Order number
29B	10	9-45171-00-0-1

Packer

Item	PU	Order number
94	100	See Chapter 3.3 profile-specific



You can find more information on GU system thresholds in our order catalogue
"GU system thresholds for PVC and timber elements"
(WP00055-00-0-1)

[1] Installation of turn-restrictor required from SRW > 650 mm.

Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

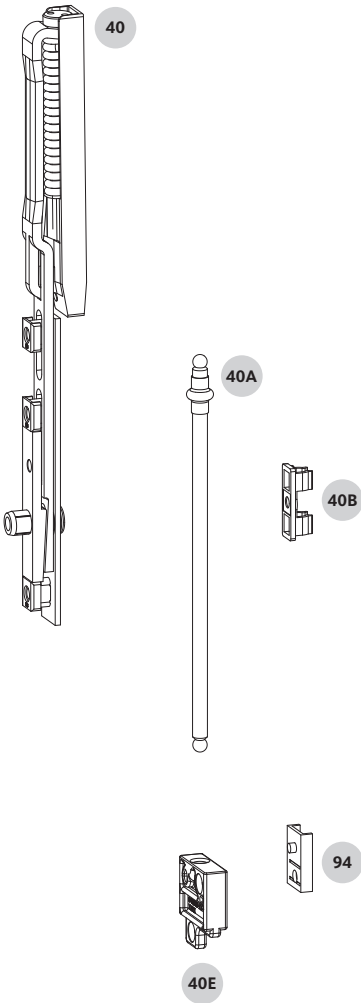
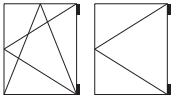
- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.

Centre-closers

- Number of centre-closers for:
SRH 721–1350 mm = 1 piece
SRH 1351–2100 mm = 2 pieces
SRH 2101–2800 mm = 3 pieces
The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg

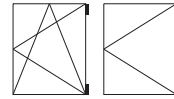


Tested hardware load-bearing capacity

- Max. 160 kg
 - Application diagram 0-47177
 - Load absorption installation drawing 0-47426
- Installation drawing for hinge-side 0-47107
 - Installation drawing for central locking system 0-47360
- Installation instructions for load-absorption set 0-47493
 - Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg



Load-absorption set			
SRH [mm]		SRW [mm]	PU
1000–2800		500–1400	
Item	Contents		
40	Load-absorption set		
40A	Supporting rod		
40B	Rod holder		
		10	K-19261-03-0-1

Bearing part [1]			
Item		PU	Order number
40E		10	9-51569-01-0-1

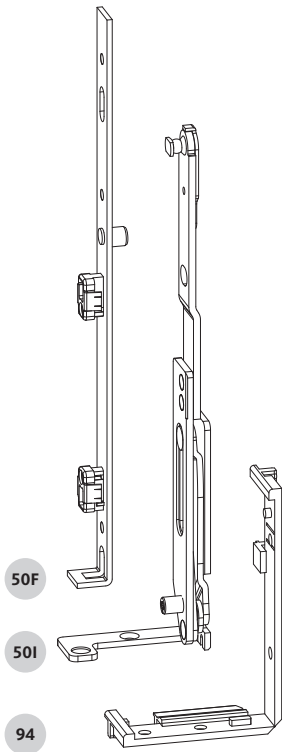
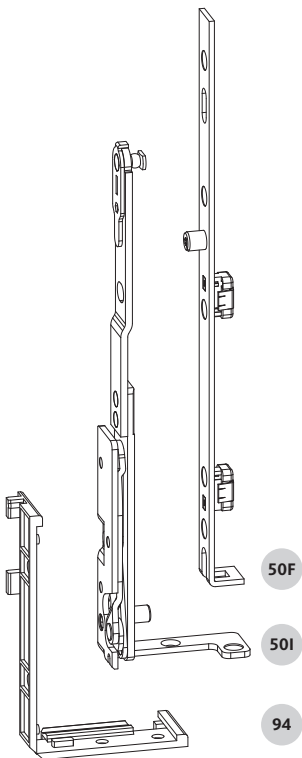
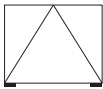
Packer [1]			
Item		PU	Order number
94	See Chapter 3.3	100	profile-specific

[1] Sash, right version = use DIN left packer.
Sash, left version = use DIN right packer.

- Min. sash weight 100 kg.
- Max. sash weight 160 kg.

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg

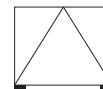


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawing for hinge-side and central locking system 0-47362
- Installation drawing for profile-specific hinge-side 0-47357

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg



Turn-Only stay-arm

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	9	320-1200	230	10	6-37021-09-L-1	6-37021-09-R-1
	13	320-1200	230	10	6-37021-13-L-1	6-37021-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number
50F	9+13	320-1200	250	10	6-39075-01-0-1

Packer

Item		PU	Order number
94	See Chapter 3.3	100	profile-specific

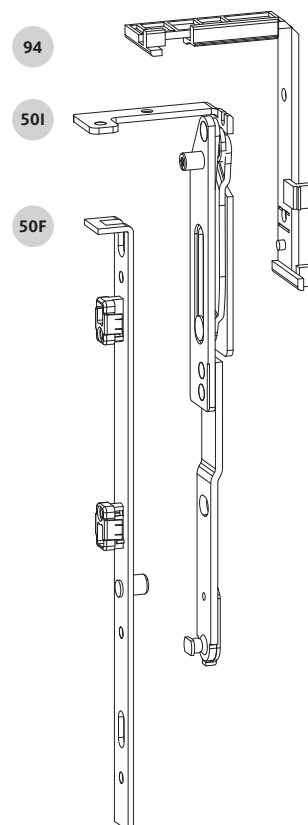
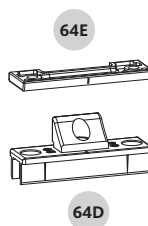
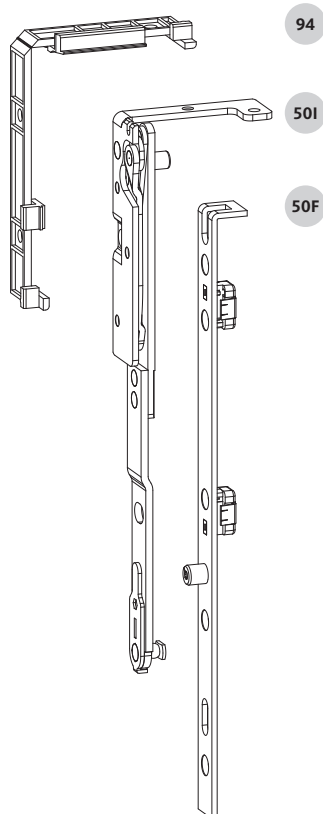
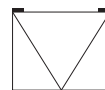
Centre-closer

Item	Designation	PU	Order number
64D	Sash part – adjustable	100	6-34229-00-0-1
64E	Frame part	100	profile-specific

- Number of centre-closers for:
SRW 800–1450 mm = 1 piece
SRW 1451–2400 mm = 2 pieces
The centre-closers must be positioned at regular intervals over the entire SRW.
- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm.
The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see installation drawing 0-47357).

UNI-JET SCF – Top-Hung sash – inward opening

Max. sash weight 80 kg

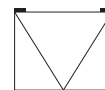


Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing for hinge-side 0-47361
- Installation drawing for profile-specific hinge-side 0-47357

UNI-JET SCF – Top-Hung sash – inward opening

Max. sash weight 80 kg



Turn-Only stay-arm

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	9	320–1200	230	10	6-37021-09-L-1	6-37021-09-R-1
	13	320–1200	230	10	6-37021-13-L-1	6-37021-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number
50F	9+13	320–1200	250	10	6-39075-01-0-1

Packer

Item		PU	Order number
94	See Chapter 3.3	100	profile-specific

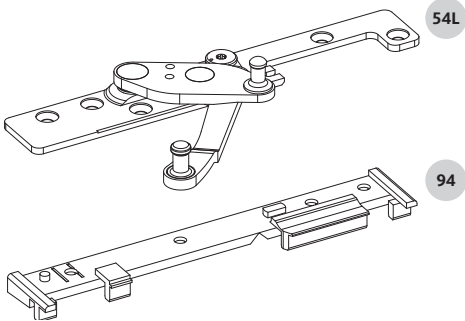
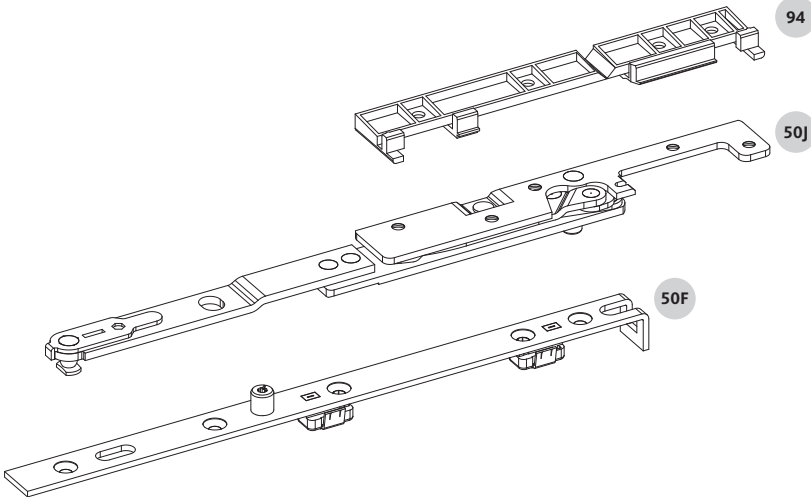
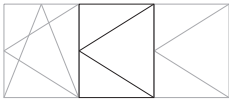
Centre-closer

Item	Designation	PU	Order number
64D	Sash part – adjustable	100	6-34229-00-0-1
64E	Frame part	100	profile-specific

- Number of centre-closers for:
SRW 800–1450 mm = 1 piece
SRW 1451–2400 mm = 2 pieces
The centre-closers must be positioned at regular intervals over the entire SRW.
- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm.
The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see installation drawing 0-47357).

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg

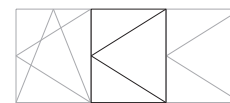


Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing for hinge-side and central locking system 0-47363
- Installation drawing for profile-specific hinge-side 0-47357

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg



Stay arm [1]

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50J	9	370-1400	320	10	6-38486-09-L-1	6-38486-09-R-1
	13	370-1400	320	10	6-38486-13-L-1	6-38486-13-R-1

Turn-Only stay-guide [1]

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	370-1400	250	10	6-39075-01-0-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	9+13	370-1400	130	50	6-36031-10-L-1	6-36031-10-R-1

Packer [2]

Item		PU	Order number
94	See Chapter 3.3	100	profile-specific

[1] Min. SRW 370 mm when installing centre-lock 116 (6-24062).
Min. SRW 250 mm without centre-lock.

[2] Packer must be cropped by 5 mm. See installation drawing 0-47363.

- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see installation drawing 0-47357).

UNI-JET S – hinge-side accessories



Supporting rod for UNI-JET SCF load-absorption set
Standard

	PU	Order number
	5	6-38850-01-0-1



3.3 Frame components for PVC windows

Basic security

For 1-sashed windows and balcony-doors	314
For 2-sashed windows and balcony-doors without mullion	322

RC security

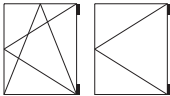
For 1-sashed windows and balcony-doors with burglar-inhibiting design RC1N / RC2N / RC2	328
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Profile-specific packers

	332
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Frame components for PVC windows

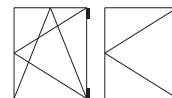
For 1-sashed windows and balcony-doors – basic security



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (Zamak)	Sec striker (Zamak)	T&T striker	
PU [pcs.]						100	100	100	
ACCORD									
Contour 7.0 MD	A.FL 02	A.RA 01	A.ST 01	13.0	20/0°	9-38620-00-0-1	9-39847-00-0-1	6-27831-05-0-1	
ACOME									
Crescendo	–	–	–	13.0	–/–	–	–	G-22299-29-0-1	
ACTUAL									
Actual A 600	–	–	–	13.0	–/0°	9-39614-00-0-1	–	6-27831-26-0-1	
ALPHACAN									
Alpha 70-80	63 720	62 700	–	13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
Class	MB 00 G	MT 00 B	MS 75 B	13.0	20/0°	9-41977-00-0-1	–	6-27831-46-0-1	
Esthea	53-05	53-45	–	12.9	20/0°	E-18104-00-0-1	–	G-22299-14-0-1	
Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°	9-36886-00-0-1	–	6-27674-30-0-1	
Fersina Master	ZOM	ELA	TAO 00	9.4	21.7/0°	9-36886-00-0-1	9-42580-00-0-1	6-27674-31-0-1	
Profilia 600	PF 096	PF 090	–	9.0	20/0°	9-30146-06-0-1	–	6-27674-07-0-1	
Profilia MD 600	PE 611	PE 602	–	13.0	20/0°	9-38115-00-0-1	9-42581-00-0-1	6-27831-10-0-1	
ALUPLAST									
energeto 4000	140086	40007	–	13.0	19/0°	9-38218-00-0-1	–	6-27831-08-0-1	
energeto 5000	50083	50003	–	13.0	19/0°	9-38218-00-0-1	–	6-27831-08-0-1	
energeto 8000	80086	80005	–	13.0	24/0°	9-38218-00-0-1	–	6-27831-08-0-1	
Ideal 1000	100x22	100x01	120205	13.0	20/5°	9-34907-00-0-1	9-39847-00-0-1	6-27831-05-0-1	
Ideal 2000	120022	120002	120204	13.0	20/5°	9-34907-00-0-1	9-39847-00-0-1	6-27831-05-0-1	
Ideal 4000	140025	140002	140066	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
Ideal 5000	150025	150002	140250	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
Ideal 6000	150025	160003	–	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
Ideal 7000	170007	140020	–	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
Ideal 8000	180x83	180x03	–	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
Signum 21	70	71	4143	9.0	20/0°	9-30146-04-0-1	–	6-27674-17-0-1	
Signum 25	2539	2534	2550	13.0	20/0°	9-35770-00-0-1	–	6-27831-02-0-1	
Signum 26	2610	2601	2630	13.0	20/0°	9-34907-00-0-1	–	6-27831-48-0-1	
ASASPEN									
70 mm	7053	7052	7059	13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
ATRYA									
(Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	E-16069-00-0-1	–	6-27674-22-0-1	
(Tryba) T 58	Z 76 J	L 66/3J	–	13.0	20/5°	E-18949-00-0-1	–	6-27831-06-0-1	
(Tryba) T 58/3	Z 76/3J	L 66/3J	–	13.1	20/5°	E-18949-00-0-1	–	6-27831-06-0-1	
BRÜGMANN									
Impact gasket	HP 152	HP 102	HP 350	13.0	20/0°	9-34907-00-0-1	9-39847-00-0-1	6-27831-05-0-1	
Central gasket	HP 252	HP 202	HP 451	13.0	20/0°	9-34907-00-0-1	9-39847-00-0-1	6-27831-05-0-1	
DECEUNINCK									
1800	P 1807	P 1801	P400	8.7	21/0°	9-36544-00-0-1	–	6-27674-14-0-1	
Mondial	P 2021	P 2000	P 2040	13.0	21/0°	9-35737-00-0-1	9-42583-00-0-1	6-27831-31-0-1	
Mondial	P 2105	P 2100	P 2040	13.0	21/0°	9-35737-00-0-1	9-42583-00-0-1	6-27831-31-0-1	
Zendow	3052	3001	3077	13.0	20/5°	–	9-41825-00-0-1	–	
Zendow Upgrade	4040	4000	4031	13.0	20/5°	9-35508-00-0-1	9-41825-00-0-1	6-27831-47-0-1	
DIMEX									
Comfort	–	–	–	13.0	20/0°	9-34907-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
EGEPLAST									
Egeplast	–	–	–	9.0	20/5°	E-13534-15-0-1	–	6-27674-53-0-1	
FAPES									
Fapes	82	81	85	9.0	22/0°	9-39511-00-0-1	–	6-27674-55-0-1	
FUNKE									
KS Helios	–	–	–	13.0	20/3°	9-42972-00-0-1	9-42586-00-0-1	6-31067-03-0-1	
KS Phoenix	–	–	–	13.0	20/3°	9-42972-00-0-1	9-42586-00-0-1	6-27831-06-0-1	

Frame components for PVC windows

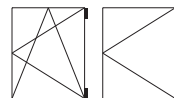
For 1-sashed windows and balcony-doors – basic security



	Profile system	Tilt-First striker	Bullet-catch	Packer for bullet-catch	Run-up stop for sash lifter	Centre-closer, frame part	Centre-closer, SCF frame part	SCF packer
	PU [pcs.]	100	10, 100	100	100	100	100	100
	ACCORD							
	Contour 7.0 MD	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	–	–
	ACOME							
	Crescendo	6-32668-00-0-1	–	–	–	–	–	–
	ACTUAL							
	Actual A 600	6-32668-00-0-1	–	–	–	–	–	–
	ALPHACAN							
	Alpha 70-80	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-17-L/R-1
	Class	6-32668-00-0-1	–	–	–	9-40565-12-0-1	–	–
	Esthea	6-32668-00-0-1	–	–	–	–	9-52297-01-0-1	9-49604-16-L/R-1
	Fersina Diplomat	6-32668-00-0-1	–	–	9-40460-00-0-1	9-40871-01-0-1	–	–
	Fersina Master	6-32668-00-0-1	–	–	9-40460-00-0-1	9-40871-01-0-1	–	–
	Profilia 600	6-32668-00-0-1	–	–	–	–	–	–
	Profilia MD 600	6-32668-00-0-1	–	–	–	9-40565-05-0-1	–	–
	ALUPLAST							
	energeto 4000	9-44889-02-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-24-L/R-1
	energeto 5000	6-35779-05-9-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	energeto 8000	6-35779-05-9-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	Ideal 1000	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	–	9-49604-02-L/R-1
	Ideal 2000	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	Ideal 4000	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	Ideal 5000	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	Ideal 6000	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	Ideal 7000	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	Ideal 8000	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	Signum 21	6-32668-00-0-1	–	–	–	–	–	–
	Signum 25	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-02-0-1	9-40565-07-0-1	–	–
	Signum 26	6-32668-00-0-1	–	–	–	9-40565-10-0-1	–	–
	ASASPEN							
	70 mm	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-47352-11-0-1	–
	ATRYA							
	(Tryba) E 58	6-32668-00-0-1	–	–	–	–	–	–
	(Tryba) T 58	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	–	9-52297-01-0-1	9-49604-17-L/R-1
	(Tryba) T 58/3	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	–	9-52297-01-0-1	–
	BRÜGMANN							
	Impact gasket	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40565-02-0-1	9-52297-01-0-1	–
	Central gasket	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40565-02-0-1	9-52297-01-0-1	–
	DECEUNINCK							
	1800	6-32668-00-0-1	K-17044-00-0-1	9-30084-00-0-1	–	–	9-41959-00-0-1	–
	Mondial	6-32668-00-0-1	K-17044-00-0-1	9-44889-03-0-1	–	9-40565-03-0-1	9-52297-01-0-1	9-49604-11-L/R-1
	Mondial	6-32668-00-0-1	–	–	–	9-40565-03-0-1	9-52297-01-0-1	9-49604-11-L/R-1
	Zendow	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-06-0-1	9-52297-01-0-1	9-49604-07-L/R-1
	Zendow Upgrade	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-06-0-1	9-52297-01-0-1	9-49604-07-L/R-1
	DIMEX							
	Comfort	6-32668-00-0-1	K-17139-00-0-1	–	–	–	–	–
	EGEPLAST							
	Egeplast	6-32668-00-0-1	–	–	–	–	–	–
	FAPES							
	Fapes	6-32668-00-0-1	6-29892-10-0-1	–	9-40459-00-0-1	9-40871-02-0-1	–	–
	FUNKE							
	KS Helios	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	–	–
	KS Phoenix	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	–	–

Frame components for PVC windows

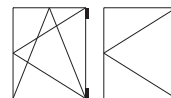
For 1-sashed windows and balcony-doors – basic security



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (Zamak)	Sec striker (Zamak)	T&T striker	
PU [pcs.]						100	100	100	
GEALAN									
S 3000	3090	3008	3080	13.0	20/0°	9-35858-00-0-1	9-39155-00-0-1	6-27831-04-0-1	
S 6000	6093	6008	6051	13.0	20/0°	9-37885-00-0-1	9-41536-00-0-1	6-27831-22-0-1	
S 7000 IQ	7093	7008	7302	13.0	20/0°	9-35858-00-0-1	9-39155-00-0-1	6-31067-02-0-1	
S 8000 IQ	8066	8008	8080	13.0	20/0°	9-35858-00-0-1	9-39155-00-0-1	6-31067-02-0-1	
GROMATHIC									
System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	9-34202-00-0-1	–	6-27674-18-0-1	
System MD 3000	GM 3001	GM 3008	GM 3004	9.0	20/0°	9-34202-00-0-1	–	6-27674-24-0-1	
HOCOPLAST									
H 120	120-86	100-68	100-42	9.0	20/5°	E-11968-00-0-1	–	6-27674-19-0-1	
HOME									
Home	F 84	B 80	–	9.0	20/6°	9-30146-02-0-1		6-27674-04-0-1	
INOUSIC									
Impact gasket	Z 10	L 10	–	13.0	21/0°	9-34492-00-0-1	9-41534-00-0-1	6-27831-03-0-1	
Delux	Z 710	–	–	13.0	–/–	–	–	G-22299-30-0-1	
Elite	Z 710	L 710	–	13.0	20/0°	9-34492-00-0-1	9-41534-00-0-1	6-27831-03-0-1	
Central gasket	ZM 1–4	LM 10	–	9.0	21/0°	9-31755-00-0-1	–	6-27674-09-0-1	
MD 100	ZM 200	LM 200	–	13.0	21/0°	9-34492-00-0-1	9-41534-00-0-1	6-27831-03-0-1	
MD 100	ZM 100	LM 100	–	13.0	21/0°	9-34492-00-0-1	9-41534-00-0-1	6-27831-03-0-1	
Prestige	Z 184	L 176	–	13.0	21/0°	9-34492-00-0-1	9-41534-00-0-1	6-27831-03-0-1	
INTERNOVA									
4KS	GF 4022	GR 4000	GS 4050	13.0	20/0°	9-43616-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
6000	GF 6020	GR 6001	–	13.0	20/0°	9-43616-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
KOMPEN									
KOM 900	–	–	–	13.0	–/–	9-42972-00-0-1	9-42586-00-0-1	6-31067-05-0-1	
Thermoline KOM600	KOM602	KOM605	–	13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1	6-31067-05-0-1	
LB PROFILES									
PCD	CZ2-5	CL2-5	–	13.0	20/0°	9-34907-00-0-1	–	6-27831-16-0-1	
PCD	CZ2-5	CLM2-5-C	–	13.0	20/0°	9-34907-00-0-1	–	6-27831-16-0-1	
OXXO									
Evolution	–	–	–	13.0	–/–	–	–	G-22299-09-0-1	
Sym	–	–	–	13.0	–/–	–	–	G-22299-51-0-1	
PAKPEN									
Pakpen	–	–	–	9.0	–/–	–	–	U-70353-01-0-1	
Global Seri	–	–	–	13.0	–/–	9-40328-00-0-1	9-43348-00-0-1	U-70354-01-0-1	
Optimal	–	–	–	13.0	20/0°	9-40328-00-0-1	9-43348-00-0-1	U-70354-01-0-1	
PANORAMA									
3000	3015	3001	–	13.0	20/0°	9-41591-00-0-1	–	6-27831/So-0-1	
PIMAPEN									
S7500 Fantasia	–	–	–	13.0	20/0°	9-42972-00-0-1	–	6-27831-06-0-1	
S6000	–	–	–	9.0	20/0°	9-34202-00-0-1	–	U-70353-01-0-1	
S6000	–	–	–	13.0	–/–	–	–	U-70354-01-0-1	
Plafen									
E-Line	EZ 60/77	EL 60/66	–	13.0	20/0°	9-42972-00-0-1	–	6-27831-04-0-1	
PLASTIL									
Elodie	–	–	–	13.0	–/–	–	–	G-22299-33-0-1	
PLASTIVAL									
PF 5900	F 001	F 010	F 022	13.0	20/7°	E-18736-00-0-1	–	G-22299-20-0-1	
PLUSTEC									
Plustec Softline	FR 60 V	BR 66	ST 61	13.0	20/5°	9-37135-00-0-1	–	6-31067-06-0-1	
PRIMO									
4000	3283	3282	–	13.0	20/–	9-34907-00-0-1	–	6-27831-50-0-1	

Frame components for PVC windows

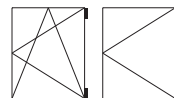
For 1-sashed windows and balcony-doors – basic security



	Profile system	Tilt-First striker	Bullet-catch	Packer for bullet-catch	Run-up stop for sash lifter	Centre-closer, frame part	Centre-closer, SCF frame part	SCF packer
	PU [pcs.]	100	10, 100	100	100	100	100	100
	GEALAN							
	S 3000	6-32668-00-0-1	K-17890-00-0-1	–	9-50517-03-0-1	9-40565-04-0-1	9-52297-01-0-1	9-49604-12-L/R-1
	S 6000	6-32668-00-0-1	–	–	–	–	9-52297-01-0-1	9-49604-12-L/R-1
	S 7000 IQ	6-32668-00-0-1	K-17890-00-0-1	–	9-50517-03-0-1	9-40565-04-0-1	9-52297-01-0-1	9-49604-12-L/R-1
	S 8000 IQ	6-32668-00-0-1	K-17890-00-0-1	–	9-50517-03-0-1	9-40565-04-0-1	9-52297-01-0-1	9-49604-12-L/R-1
	GROMATHIC							
	System AD 3100	6-32668-00-0-1	–	–	–	–	9-47352-11-0-1	9-49604-03-L/R-1
	System MD 3000	6-32668-00-0-1	–	–	–	–	9-52297-01-0-1	9-49604-03-L/R-1
	HOCOPLAST							
	H 120	6-32668-00-0-1	–	–	–	–	–	–
	HOME							
	Home	6-32668-00-0-1	K-17044-00-0-1	9-30082-00-0-1	–	–	–	–
	INOUITIC							
	Impact gasket	6-32668-00-0-1	K-17044-00-0-1	9-30081-00-0-1	9-40467-00-0-1	9-40565-09-0-1	9-41959-00-0-1	9-49604-04-L/R-1
	Delux	6-32668-00-0-1	K-17044-00-0-1	–	–	–	9-41959-00-0-1	9-49604-04-L/R-1
	Elite	6-32668-00-0-1	K-17044-00-0-1	9-44889-09-0-1	9-40467-00-0-1	9-40565-09-0-1	9-41959-00-0-1	9-49604-04-L/R-1
	Central gasket	6-32668-00-0-1	–	–	9-40467-00-0-1	–	–	9-49604-04-L/R-1
	MD 100	6-32668-00-0-1	K-17044-00-0-1	9-30081-00-0-1	–	9-40565-09-0-1	9-41959-00-0-1	9-49604-04-L/R-1
	MD 100	–	K-17044-00-0-1	9-30081-00-0-1	–	9-40565-09-0-1	–	9-49604-04-L/R-1
	Prestige	–	K-17044-00-0-1	9-44889-09-0-1	9-40467-00-0-1	9-40565-09-0-1	–	9-49604-04-L/R-1
	INTERNOVA							
	4KS	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	–	9-49604-14-L/R-1
	6000	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	–	9-49604-14-L/R-1
	KOMPEN							
	KOM 900	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	Thermoline KOM600	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	LB PROFILES							
	PCD	6-32668-00-0-1	–	–	–	–	–	–
	PCD	6-32668-00-0-1	–	–	–	–	–	–
	OXO							
	Evolution	6-32668-00-0-1	–	–	–	–	–	–
	Sym	6-32668-00-0-1	–	–	–	–	–	–
	PAKPEN							
	Pakpen	6-32668-00-0-1	–	–	–	–	–	–
	Global Seri	6-32668-00-0-1	–	–	–	–	–	–
	Optimal	6-32668-00-0-1	–	–	–	–	–	–
	PANORAMA							
	3000	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	–	–	–
	PIMAPEN							
	S7500 Fantasia	6-32668-00-0-1	–	–	–	–	–	–
	S6000	6-32668-00-0-1	–	–	–	–	9-52297-01-0-1	–
	S6000	6-32668-00-0-1	–	–	–	–	9-52297-01-0-1	–
	PLAFEN							
	E-Line	6-32668-00-0-1	–	–	–	–	–	–
	PLASTIL							
	Elodie	6-32668-00-0-1	–	–	–	–	–	–
	PLASTIVAL							
	PF 5900	6-32668-00-0-1	K-17044-00-0-1	E-18773-00-0-1	–	–	–	–
	PLUSTEC							
	Plustec Softline	6-32668-00-0-1	K-17118-00-0-1	–	–	–	9-52297-01-0-1	9-49604-09-L/R-1
	PRIMO							
	4000	6-32668-00-0-1	–	–	–	–	–	–

Frame components for PVC windows

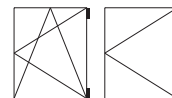
For 1-sashed windows and balcony-doors – basic security



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (Zamak)	Sec striker (Zamak)	T&T striker	
PU [pcs.]						100	100	100	
PROFEL									
Profel	P 602	P 601	–	9.0	20/0°	9-30146-16-0-1	–	6-27674-57-0-1	
PROFEX									
2000	–	–	–	13.0	–/–	–	–	G-22299-21-0-1	
PROFINE									
Eurodur 3S	1411	1401	1440	13.0	20/4°	9-33802-00-0-1	9-41530-00-0-1	6-27831-01-0-1	
EuroFutur Classic	2411	2401	2441	13.0	20/4°	9-33802-00-0-1	9-41530-00-0-1	6-27831-01-0-1	
EuroFutur Elegance	111	101	141	13.0	20/4°	9-33802-00-0-1	9-41530-00-0-1	6-27831-01-0-1	
Gold	1463	1461	1440	12.9	20/4°	9-35508-00-0-1	–	6-27831-56-0-1	
KBE 58	318	306	134	9.0	20/2.5°	9-31115-00-0-1	9-41533-00-0-1	6-27674-05-0-1	
KBE 70	375	370	385	13.0	20/0°	9-35508-00-0-1	9-41825-00-0-1	6-31067-03-0-1	
KBE 70	9375	9370	–	13.0	20/0°	9-35508-00-0-1	9-41825-00-0-1	6-27831-56-0-1	
Kömmerring 88+	6211	6201	6306	13.0	20/4°	9-33802-00-0-1	9-41530-00-0-1	6-27831-01-0-1	
Trocal 88+	8221	8102	532100	13.0	20/0°	9-41716-00-0-1	9-41717-00-0-1	6-27674-42-0-1	
Trocal 900	920100	910100	935100	9.0	20/0°	9-30806-03-0-1	9-42587-00-0-1	6-27674-07-0-1	
Trocal Confort	120400	111000	130900	13.0	20/0°	9-37137-00-0-1	9-42809-00-0-1	6-27831-40-0-1	
Trocal Innovova 2000	520100	510100	532100	13.0	20/0°	9-41716-00-0-1	9-41717-00-0-1	6-27674-42-0-1	
Trocal Innovova 70 AD	620600	610100	–	13.0	20/0°	9-37137-00-0-1	9-42809-00-0-1	6-27831-40-0-1	
Trocal Innovova 70 MD	520600	510300	–	13.0	20/0°	9-37137-00-0-1	9-42809-00-0-1	6-27831-40-0-1	
PURAL									
Impact gasket	P 009	P 002	SA/SI	9.0	18/0°	9-41261-00-0-1	–	6-27674-45-0-1	
Central gasket	P 005	P 010	Z100Z110	9.0	18/0°	9-41261-00-0-1	–	6-27674-45-0-1	
REHAU									
Brillant-Design	550 060	550 000	–	13.0	20/0°	9-35770-00-0-1	9-42592-00-0-1	6-27831-02-0-1	
Clima-Design	555 510	555 500	–	13.0	20/0°	9-35770-00-0-1	9-42592-00-0-1	6-27831-02-0-1	
Geneo	Z 57	72 AD	60	13.0	20/0°	9-44525-01-0-1	9-44522-01-0-1	6-30495-05-0-1	
Optimum/Platinum	–	–	–	13.0	–/–	–	–	G-22299-22-0-1	
S 730	541 010	541 060	541 100	13.0	20/0°	9-35770-00-0-1	9-42592-00-0-1	6-31067-07-0-1	
S 780	634 153	634 133	632 913	9.0	18/0°	E-14339-00-0-1	–	6-27674-13-0-1	
ROPLASTO									
3-K	310	301	321	13.0	20/–	9-42972-00-0-1	9-41825-00-0-1	6-31067-03-0-1	
4-K	410	401	421	9.4	20/–	9-31115-00-0-1	9-41533-00-0-1	6-27674-So-0-1	
6-K	610	601	621	13.0	20/–	9-42972-00-0-1	9-41825-00-0-1	6-31067-03-0-1	
6001 Plus S-AD	641300	619003	–	9.0	20/0°	E-15061-00-0-1	–	6-27674-20-0-1	
6001 Plus S-AD	640200	619003	–	9.0	20/0°	E-15061-00-0-1	–	6-27674-20-0-1	
6001 Plus S-MD	641300	610102	610700	9.0	20/0°	E-13534-10-0-1	–	6-27674-59-0-1	
6001 Plus S-MD	640200	610172	610700	9.0	20/0°	E-13534-10-0-1	–	6-27674-59-0-1	
6002	671000	670100	673500	13.0	22/0°	9-35508-00-0-1	–	6-31067-03-0-1	
7001	220204	210804	–	13.0	22/0°	9-35508-00-0-1	–	6-31067-03-0-1	
SALAMANDER									
bluEvolution 82 AD / MD	–	–	–	13.0	20/0°	9-45847-00/01-0-1	–	6-27831-69/70-0-1	
bluEvolution	171 020	170 420	176 020	13.0	20/0°	9-38218-00-0-1	9-45738-00-0-1	6-31067-15-0-1	
Design 2D	211 025	210 020	216 020	13.0	20/0°	9-38634-00-0-1	9-42593-00-0-1	6-27831-30-0-1	
Design 3D	211 220	110 220	–	13.0	20/R14	9-38634-00-0-1	9-41532-00-0-1	6-31067-04-0-1	
Design MD	111 026	110 036	116 025	13.0	20/0°	9-38634-00-0-1	9-42593-00-0-1	6-27831-30-0-1	
Streamline	251 020	250 220	–	13.0	20/0°	9-38634-00-0-1	9-41532-00-0-1	6-31067-04-0-1	
Universal	201 020	200 020	206 030	9.0	20/0°	9-31750-00-0-1	–	6-27674-08-0-1	
Universal	201 030	200 020	206 030	9.0	20/0°	9-31750-00-0-1	–	6-27674-08-0-1	

Frame components for PVC windows

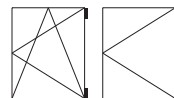
For 1-sashed windows and balcony-doors – basic security



	Profile system	Tilt-First striker	Bullet-catch	Packer for bullet-catch	Run-up stop for sash lifter	Centre-closer, frame part	Centre-closer, SCF frame part	SCF packer
	PU [pcs.]	100	10, 100	100	100	100	100	100
PROFEL								
	Profel	6-32668-00-0-1	–	–	–	–	–	–
PROFEX								
	2000	6-32668-00-0-1	–	–	–	–	–	–
PROFINE								
	Eurodur 3S	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-00-0-1	9-52297-01-0-1	9-49604-08-L/R-1
	EuroFutur Classic	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-00-0-1	9-52297-01-0-1	9-49604-08-L/R-1
	EuroFutur Elegance	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-00-0-1	9-52297-01-0-1	9-49604-08-L/R-1
	Gold	6-32668-00-0-1	K-17118-00-0-1	–	–	9-40565-00-0-1	–	–
	KBE 58	6-32668-00-0-1	K-17044-00-0-1	9-30084-00-0-1	9-40469-00-0-1	9-40871-04-0-1	9-47352-11-0-1	9-49604-08-L/R-1
	KBE 70	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-06-0-1	9-52297-01-0-1	9-49604-08-L/R-1
	KBE 70	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-40565-06-0-1	9-52297-01-0-1	9-49604-08-L/R-1
	Kömmerring 88+	6-32668-00-0-1	K-17895-00-0-1	–	9-50517-03-0-1	9-40565-00-0-1	9-52297-01-0-1	9-49604-08-L/R-1
	Trocal 88+	6-32668-00-0-1	K-17044-00-0-1	9-44889-10-0-1	9-40476-00-0-1	9-40871-03-0-1	9-41959-00-0-1	9-49604-20-L/R-1
	Trocal 900	6-32668-00-0-1	K-17044-00-0-1	9-30084-00-0-1	9-40476-00-0-1	9-40871-03-0-1	–	–
	Trocal Confort	6-32668-00-0-1	K-17140-00-0-1	–	9-50517-02-0-1	9-40565-11-0-1	–	–
	Trocal Innonova 2000	6-32668-00-0-1	K-17044-00-0-1	9-44889-08-0-1	9-40476-00-0-1	9-40871-03-0-1	–	9-49604-20-L/R-1
	Trocal Innonova 70 AD	6-32668-00-0-1	K-17044-00-0-1	–	9-50517-02-0-1	9-40565-11-0-1	9-52297-01-0-1	9-49604-06-L/R-1
	Trocal Innonova 70 MD	6-32668-00-0-1	K-17044-00-0-1	–	9-50517-02-0-1	9-40565-11-0-1	9-52297-01-0-1	9-49604-06-L/R-1
PURAL								
	Impact gasket	6-32668-00-0-1	K-17044-00-0-1	9-41276-00-0-1	–	–	–	–
	Central gasket	6-32668-00-0-1	K-17044-00-0-1	9-41276-00-0-1	–	–	–	9-49604-23-L/R-1
REHAU								
	Brillant-Design	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40565-07-0-1	9-52297-01-0-1	9-49604-05-L/R-1
	Clima-Design	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40565-07-0-1	9-52297-01-0-1	9-49604-05-L/R-1
	Geneo	6-32668-00-0-1	6-34622-00-0-1	–	9-44545-00-0-1	9-44549-00-0-1	9-52297-01-0-1	–
	Optimum/Platinium	6-32668-00-0-1	–	–	–	–	–	–
	S 730	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-02-0-1	9-40565-07-0-1	9-52297-01-0-1	–
	S 780	6-32668-00-0-1	–	–	–	–	–	–
ROPLASTO								
	3-K	6-32668-00-0-1	–	–	–	–	–	–
	4-K	6-32668-00-0-1	–	–	–	–	9-47352-11-0-1	–
	6-K	6-32668-00-0-1	–	–	–	–	–	–
	6001 Plus S-AD	6-32668-00-0-1	K-17044-00-0-1	9-30082-00-0-1	–	–	–	–
	6001 Plus S-AD	6-32668-00-0-1	K-17044-00-0-1	9-30082-00-0-1	–	–	–	–
	6001 Plus S-MD	6-32668-00-0-1	K-17044-00-0-1	9-41625-00-0-1	9-40489-00-0-1	–	–	–
	6001 Plus S-MD	6-32668-00-0-1	K-17044-00-0-1	9-41625-00-0-1	9-40489-00-0-1	–	–	–
	6002	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-03-0-1	9-40565-04-0-1	–	–
	7001	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-03-0-1	9-40565-04-0-1	–	9-49604-07-L/R-1
SALAMANDER								
	bluEvolution 82 AD / MD	6-35779-02-9-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	bluEvolution	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40565-10-0-1	9-52297-01-0-1	9-49604-03-L/R-1
	Design 2D	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40565-10-0-1	9-52297-01-0-1	9-49604-18-L/R-1
	Design 3D	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40565-10-0-1	9-52297-01-0-1	9-49604-18-L/R-1
	Design MD	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40565-10-0-1	9-52297-01-0-1	9-49604-18-L/R-1
	Streamline	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40565-10-0-1	9-52297-01-0-1	9-49604-18-L/R-1
	Universal	6-32668-00-0-1	K-17044-00-0-1	9-34861-00-0-1	9-40471-00-0-1	–	–	–
	Universal	6-32668-00-0-1	K-17044-00-0-1	9-34861-00-0-1	9-40471-00-0-1	–	–	–

Frame components for PVC windows

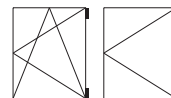
For 1-sashed windows and balcony-doors – basic security



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (Zamak)	Sec striker (Zamak)	T&T striker	
PU [pcs.]						100	100	100	
SCHÜCO									
Corona AS 60	8105	8101	8131	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
Corona CT 60	–	–	–	13.0	–/–	–	–	G-22299-25-0-1	
Corona CT 70	8586	8597	8574	13.0	20/0°	9-38218-00-0-1	9-39847-00-0-1	6-27831-25-0-1	
Corona MD 60	8121	8116	8137	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1	6-27831-08-0-1	
SIM									
Heliance	–	–	–	13.0	–/–	–	–	G-22299-40-0-1	
SOCREDIS									
S33	–	–	–	13.0	–/–	–	–	G-22299-39-0-1	
Symbioline	–	–	–	13.0	–/–	–	–	6-27831-67-0-1	
STÖCKEL									
Ecostep	2260	2111	–	13.0	20/–	9-37730-00-0-1	–	6-27831-21-0-1	
TECHNAL									
Focus	–	–	–	9.0	–/–	–	–	6-27674-65-0-1	
THERMOPLAST									
Thermoplast	AP024	AP021	–	9.0	20/0°	9-37790-00-0-1	9-39848-00-0-1	6-27674-46-0-1	
Thermoplast	AP302	AP301	–	13.0	20/0°	9-34907-00-0-1	9-39848-00-0-1	6-27674-46-0-1	
TOUNDRA									
Toundra	–	–	–	9.0	–/–	–	–	6-27674-64-0-1	
VEKA									
70	–	–	–	13.0	–/–	–	–	G-22299-45-0-1	
Alphaline 90 MD	103,312	101,236	102,244	13.0	20/0°	9-45847-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
Kietis	–	–	–	13.0	–/–	–	–	G-22299-32-0-1	
Softline 70 AD	103,197	101,086	102,196	13.0	20/0°	9-45847-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
Softline AD	103,105	101,085	102,196	9.0	20/0°	9-34202-00-0-1	9-39848-00-0-1	6-27674-46-0-1	
Softline AD	103,100	101,086	102,196	9.0	20/0°	9-34202-00-0-1	9-39848-00-0-1	6-27674-46-0-1	
Softline MD	103,117	101,098	–	9.0	20/0°	9-34202-00-0-1	9-39848-00-0-1	6-27674-46-0-1	
Topline AD	103,200	101,200	102,206	13.0	20/0°	9-45847-00-0-1	9-42586-00-0-1	6-31067-05-0-1	
Topline MD	103,220	101,220	102,226	13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
VIVA									
VIVA-Plast	–	–	–	13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1	6-27831-06-0-1	
WELTPLAST									
Weltplast	552000	550000	562000	9.0	–/0°	9-41364-00-0-1	–	6-27674-60-0-1	
WINSA									
Winsa	1102	1101	1161	13.0	20/0°	9-38115-00-0-1	–	6-27831-53-0-1	
WYMAR									
2000	P 2204	P 2008	–	13.0	20/0°	9-35737-00-0-1	–	6-27831-11-0-1	
2500	–	–	–	13.0	20/0°	E-19550-32-0-1	9-42660-00-0-1	6-27831-42-0-1	
3000	3200	3000	3300	13.0	20/10°	E-19550-62-0-1	9-41746-00-0-1	6-27831-45-0-1	

Frame components for PVC windows

For 1-sashed windows and balcony-doors – basic security

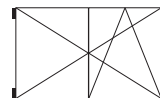


	Profile system	Tilt-First striker	Bullet-catch	Packer for bullet-catch	Run-up stop for sash lifter	Centre-closer, frame part	Centre-closer, SCF frame part	SCF packer
	PU [pcs.]	100	10, 100	100	100	100	100	100
	SCHÜCO							
	Corona AS 60	6-32668-00-0-1	K-17139-00-0-1	–	9-50517-01-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-02-L/R-1
	Corona CT 60	6-32668-00-0-1	–	–	–	–	9-52297-01-0-1	–
	Corona CT 70	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-02-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	Corona MD 60	6-32668-00-0-1	K-17139-00-0-1	–	–	9-40866-00-0-1	9-52297-01-0-1	9-49604-02-L/R-1
	SIM							
	Heliance	6-32668-00-0-1	–	–	–	–	–	–
	SOCREDIS							
	S33	6-32668-00-0-1	–	–	–	–	–	–
	Symbioline	6-32668-00-0-1	–	–	–	–	–	–
	STÖCKEL							
	Ecostep	6-32668-00-0-1	–	–	–	–	–	–
	TECHNAL							
	Focus	6-32668-00-0-1	–	–	–	–	–	–
	THERMOPLAST							
	Thermoplast	6-32668-00-0-1	–	–	–	–	–	–
	Thermoplast	6-32668-00-0-1	–	–	–	–	–	–
	TOUNDRA							
	Toundra	6-32668-00-0-1	–	–	–	–	–	–
	VEKA							
	70	6-32668-00-0-1	–	–	–	–	–	–
	Alphaline 90 MD	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	–	9-49604-01-L/R-1
	Kietis	6-32668-00-0-1	–	–	–	–	–	–
	Softline 70 AD	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	Softline AD	6-32668-00-0-1	K-17044-00-0-1	9-44889-01-0-1	9-40464-00-0-1	9-40871-04-0-1	9-47352-11-0-1	–
	Softline AD	6-32668-00-0-1	K-17044-00-0-1	9-44889-01-0-1	9-40464-00-0-1	9-40871-04-0-1	9-47352-11-0-1	–
	Softline MD	6-32668-00-0-1	K-17044-00-0-1	9-44889-01-0-1	9-40464-00-0-1	9-40871-04-0-1	9-47352-11-0-1	–
	Topline AD	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	9-49604-01-L/R-1
	Topline MD	6-32668-00-0-1	K-17747-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	9-52297-01-0-1	–
	VIVA							
	VIVA-Plast	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40866-00-0-1	–	–
	WELTPLAST							
	Weltplast	6-32668-00-0-1	K-17044-00-0-1	9-41595-00-0-1	9-50517-04-0-1	–	–	–
	WINSA							
	Winsa	6-32668-00-0-1	–	–	–	–	–	–
	WYMAR							
	2000	6-32668-00-0-1	K-17044-00-0-1	9-44889-13-0-1	–	–	9-52297-01-0-1	9-49604-13-L/R-1
	2500	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-04-0-1	9-40565-04-0-1	9-52297-01-0-1	9-49604-14-L/R-1
	3000	6-32668-00-0-1	K-17118-00-0-1	–	9-50517-03-0-1	9-41866-00-0-1	9-52297-01-0-1	9-49604-15-L/R-1

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion

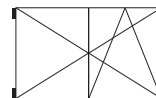
Basic security



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (frame)	Dummy-mullion striker	Rebate lever	Packer for lever-operated gear
PU [pcs.]						100	100		100
ACCORD									
Accord	503002	503001	503228	9.0	19/0°	9-34325-00-0-1	9-30146-01-0-1	ZK	–
Contour 7.0 MD	A.FL 02	A.RA 03	A.ST 01	13.0	20/0°	9-38620-00-0-1	E-13534-12-0-1	–	–
ACTUAL									
A 600	–	–	–	13.0	-/0°	9-39614-00-0-1	–	–	–
ALPHACAN									
Class	MB 00 G	MT 00 B	MS 75 B	13.0	20/0°	9-41977-00-0-1	E-13534-12-0-1	–	–
Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°	9-36886-00-0-1	9-30146-05-0-1	–	–
Fersina Master	ZOM 01	ELA 02	TAO 00	9.4	21.7/0°	9-30146-07-0-1	9-30146-05-0-1	ZK	9-32035-05-0-1
ALUPLAST									
Ideal 2000	120022	120002	120204	13.0	20/5°	9-34907-00-0-1	E-13534-12-0-1	ZH	–
Ideal 4000	140025	140002	140066	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	ZH	–
Ideal 5000	140020	140001	140250	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	ZH	–
Signum 21	70	71	4143	9.0	20/0°	9-30146-04-0-1	9-43809-00-0-1	ZH	–
Signum 25	2539	2534	2550	13.0	20/0°	9-35770-00-0-1	E-13534-12-0-1	ZH	–
Signum 26	2610	2601	2630	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	ZH	–
ATRYA									
(Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	E-16069-00-0-1	9-43809-00-0-1	ZH	–
(Tryba) T 58	AZ 76	L 65	–	13.0	20/5°	E-18949-00-0-1	9-43809-00-0-1	ZH	–
(Tryba) T 62	BS 100	NS 100	MC 100	9.0	20/5°	E-16237-00-0-1	E-16237-00-0-1	–	–
BRÜGMANN									
81	HF 410	HF 431	HF 438	9.0	20/0°	9-32616-00-0-1	9-30735-00-0-1	ZH	–
Impact gasket	HP 152	HP 102	HP 350	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	ZH	–
Euro 92	HF 952	HF 941	ZF 983	9.0	20/0°	9-35745-00-0-1	9-35745-00-0-1	ZK	–
Central gasket	HP 252	HP 202	HP 451	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	ZH	–
DECEUNINCK									
1800	P 1806	P 1801	P400	8.7	21/0°	9-36544-00-0-1	E-13534-12-0-1	ZH	–
Mondial	P 2020	P 2000	P 2040	13.0	21/0°	9-35737-00-0-1	E-13534-12-0-1	ZH	–
Mondial	P 2105	P 2100	P 2045	13.0	21/0°	9-35737-00-0-1	E-13534-12-0-1	ZH	–
DIMEX									
Comfort	–	–	–	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	–	–
Super	7750	–	8510	9.0	20/0°	9-34202-00-0-1	9-30627-00-0-1	ZK	–
DONGSAN									
(Korea)	1616	1604	1640	13.0	20/–	9-33802-00-0-1	E-13534-12-0-1	ZH	–
EDIL									
Oslo	P 1579	P 1590	P 1584	13.0	20/0°	9-38307-00-0-1	E-13534-12-0-1	ZH	–
Plastix	P 1472	P 1470	P 1180	–	–	9-30146-03-0-1	9-30146-03-0-1	–	–
Plastix	P 1576	P 1580	P 1684	–	–	9-30146-03-0-1	9-30146-03-0-1	–	–
EGEPROFIL									
Turkey	–	–	–	9.0	21/5°	9-33271-00-0-1	E-13534-12-0-1	ZH	–
EUROPLAST									
7000	R 7011	R 7001	–	9.0	21.2/5°	9-30146-09-0-1	9-30146-09-0-1	ZK	–
FAPES									
Fapes	82	81	85	9.0	22/0°	9-39511-00-0-1	E-13534-12-0-1	ZH	–
GEALAN									
S 3000	3090	3008	3080	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	ZH	–
S 3000	3090	3008	3301	13.0	20/0°	9-35858-00-0-1	9-35858-00-0-1	ZK	–
S 6000	6093	6008	6051	13.0	20/0°	9-37885-00-0-1	E-13534-12-0-1	ZH	–
S 7000 IQ	7093	7008	7302	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	ZH	–
S 7000 IQ	7093	7008	7303	13.0	20/0°	9-35858-00-0-1	9-35858-00-0-1	ZK	–
S 8000	8066	8008	8080	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	ZH	–
GROMATHIC									
System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	9-34202-00-0-1	–	ZK	9-32035-03-0-1
System MD 3000	GM 3001	GM 3008	GM 3004	9.0	20/0°	9-34202-00-0-1	9-34202-00-0-1	–	–

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion
Basic security

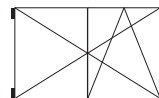


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (frame)	Dummy-mullion striker	Rebate lever	Packer for lever-operated gear
PU [pcs.]						100	100		100
HELMITIN									
KS	4-60115	4-60111	4-60124	12.3	20/0°	9-35714-00-0-1	9-35714-00-0-1	ZK	9-32035-05-0-1
KSL	4-60185	4-60180	4-60201	12.3	20/0°	9-35714-00-0-1	E-13534-12-0-1	ZH	–
HOCOPLAST									
H 120	120-86	100-68	100-42	9.0	20/5°	E-11968-00-0-1	E-13534-12-0-1	ZH	–
INOUITC									
Impact gasket	Z 10	L 10	SFZ 10	13.0	21/0°	9-34492-00-0-1	–	–	–
Central gasket	ZM 1	LM 10	SFM 1	9.0	21/0°	9-31755-00-0-1	–	ZH	–
INTERNORM									
Internorm	IF	RT	–	9.0	20/0°	9-30146-01-0-1	E-13534-12-0-1	–	–
INTERTEC									
(Greiner)	GF 1020	GR 1001	GS 1050	9.0	20/0°	E-14339-00-0-1	E-14339-00-0-1	ZK	–
WD 70 (Greiner)	140001	140020	140050	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	ZH	–
ITAL									
Plastick	07073ZE	07073EL	07073TC	10.0	20/0°	9-30146-04-0-1	9-30146-04-0-1	ZK	–
LB profiles									
LB profiles PAD	AZ 2-3	AL 1-3	MSZ-10	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	ZH	–
MILANI RESINE									
Resine-Plastalum 100	SER 125	SER 126	SER 149	13.0	20/0°	9-30146-03-0-1	9-30146-03-0-1	ZK	–
PLASTIVAL									
PF 5900	F 001	F 010	F 022	13.0	20/7°	E-18736-00-0-1	E-18108-00-0-1	ZH	–
PLASTMO									
(T&T)	6035040	6035025	6035085	9.0	20/0°	9-34202-00-0-1	9-34202-00-0-1	ZK	9-32035-03-0-1
PLUSTEC									
Plustec	FLR 70	BLR 80C	ST 61	13.0	20/5°	9-30146-01-0-1	9-30146-01-0-1	ZK	–
3K-System AD	FR 60 V	BR 66	ST 61	13.0	20/5°	9-37135-00-0-1	9-38319-00-0-1	–	–
3K-System AD	FR 60 V	BR 66	ST 44	13.0	20/5°	9-37135-00-0-1	E-13534-12-0-1	ZH	–
PRIMO									
series 400	P 2379	P 2297	P 1899	9.0	20/12°	9-36878-00-0-1	9-36878-00-0-1	–	–
PROFINE									
Dina (Spain)	1753	1750	1755	12.9	20/4°	9-33802-00-0-1	8-00975-00-0-1	–	–
Eurodur 3S	1411	1401	1440	13.0	20/4°	9-33802-00-0-1	8-00975-00-0-1	–	–
Eurodur 3S	1411	1401	1440	12.9	20/4°	9-33802-00-0-1	9-32275-00-0-1	Euro	–
Eurodur 3S	1411	1401	1441	12.9	20/4°	9-33802-00-0-1	8-00975-00-0-1	–	–
Eurodur 3S	1411	1401	1441	12.9	20/4°	9-33802-00-0-1	9-32275-00-0-1	Euro	–
Eurodur 3S	1411	1401	SP 1108	12.9	20/4°	9-33802-00-0-1	9-34451-00-0-1	–	–
Eurodur 3S	1411	1401	1565	12.9	20/4°	9-33802-00-0-1	E-13534-12-0-1	ZH	–
EuroFutur Classic	2411	2401	2441	13.0	20/4°	9-33802-00-0-1	9-30748-05-0-1	ZH	–
EuroFutur Elegance	111	101	141	13.0	20/4°	9-33802-00-0-1	9-30748-05-0-1	ZH	–
Gold	1463	1461	1440	12.9	20/4°	9-35508-00-0-1	9-30146-11-0-1	–	–
Gold outward	1482	1461	1441	12.9	20/4°	9-35508-00-0-1	9-30146-11-0-1	–	–
Innova 2000	520100	510100	532100	13.0	20/0°	9-41716-00-0-1	E-13534-12-0-1	ZH	–
KBE 58	318	306	134	9.0	20/2.5°	9-31115-00-0-1	9-31115-00-0-1	ZK	9-32035-04-0-1
KBE 58	318	306	734	9.0	20/4°	9-31115-00-0-1	E-13534-12-0-1	ZH	–
KBE 58	317	306	134 new	9.0	20/4°	9-31115-00-0-1	E-13534-12-0-1	ZH	–
KBE 58	113	100	133	9.0	20/4°	9-33663-00-0-1	E-13534-12-0-1	–	–
KBE 58	113	100	731	9.0	20/4°	9-33663-00-0-1	9-43809-00-0-1	ZH	–
KBE 70	375	370	385	13.0	20/0°	9-35508-00-0-1	E-13534-12-0-1	ZH	–
Tritec	P 1472	P 1320	P 1659	8.0	20/0°	E-15321-00-0-1	E-15321-00-0-1	–	–
Trocal 900	920600	910100	935100	9.0	20/0°	9-30806-00-0-1	9-30806-00-0-1	–	–
Trocal 900	920100	910100	935300	9.0	20/0°	9-30806-00-0-1	9-43809-00-0-1	ZH	–
Trocal Confort	120400	111000	130900	13.0	20/0°	9-37137-00-0-1	E-13534-12-0-1	ZH	–

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion

Basic security

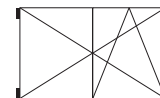


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (frame)	Dummy-mullion striker	Rebate lever	Packer for lever-operated gear
PU [pcs.]						100	100		100
PURAL									
Pural	P 005	P 001	SA/SI	9.0	18/0°	9-30146-11-0-1	E-13534-12-0-1	–	–
RAMPLAST									
Ecotherm	302-01	301-01	304-01	9.0	20/0°	9-31115-00-0-1	E-13534-12-0-1	ZH	–
REHAU									
Geneo	Z 57	72 AD	–	13.0	25/0°	9-44525-01-0-1	E-13534-12-0-1	–	–
S 711	551 020	551 150	551 050	9.0	20/0°	E-13685-00-0-1	E-13685-00-0-1	ZK	–
S 730	541 010	541 060	541 100	13.0	20/0°	9-35770-00-0-1	E-13534-12-0-1	–	–
S 780	634 153	634 133	632 913	9.0	18/0°	E-14339-00-0-1	E-14339-00-0-1	–	–
ROPLASTO									
6001 Plus S-MD	641300	610102	610700	9.0	20/0°	E-13534-10-0-1	E-13534-10-0-1	ZK	–
SALAMANDER									
bluEvolution 82 AD / MD	–	–	–	13.0	20/0°	9-45847-00/01-0-1	E-13534-12-0-1	ZH	–
bluEvolution	171 020	170 420	176 020	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	ZH	–
Design 2D	211 025	210 020	216 020	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	ZH	–
Design 3D	211 220	110 220	–	13.0	20/R14	9-38634-00-0-1	E-13534-12-0-1	ZH	–
Design MD	111 026	110 036	116 025	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	ZH	–
Streamline	251 020	250 220	–	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	ZH	–
Universal	201 020	200 020	206 030	9.0	20/0°	9-31750-00-0-1	9-30146-01-0-1	–	9-32035-03-0-1
Universal	201 020	200 020	206 022	9.0	20/0°	9-31750-00-0-1	E-13534-12-0-1	ZH	–
SCHÜCO									
AS	700100	702100	718400	8.2	20/5°	9-30627-00-0-1	9-30627-00-0-1	ZK	–
Corona AS 60	8105	8101	8131	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	ZH	–
Corona CT 70	8586	8597	8574	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	ZH	–
Corona MD 60	8121	8116	8137	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	ZH	–
M+A	717903	726703	718303	8.2	20/5°	9-30627-00-0-1	9-30748-03-0-1	ZK	–
MF	717800	717600	718200	9.0	20/5°	9-30627-00-0-1	9-30748-03-0-1	–	–
SOPROFEN									
Series T 62	BM 100	NS 100	ME 200	9.0	18/0°	E-16237-00-0-1	E-13534-12-0-1	–	–
SPECTUS									
Windows	SW 09	SW 05	SW 51	9.0	20/15°	9-30146-05-0-1	9-30146-05-0-1	ZK	–
TECHNOPLAST									
Technoplast	–	–	–	13.0	20/0°	9-34542-00-0-1	9-34542-00-0-1	–	–
VEKA									
Artline	103,210	101,210	102,211	–	20/0°	9-38250-00-0-1	9-43809-00-0-1	ZH	–
Compact	–	–	–	9.0	–	E-18979-00-0-1	–	–	–
Contour	–	–	–	9.0	–	E-18979-00-0-1	–	–	–
Softline AD	103,197	101,086	102,196	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	ZH	–
Softline AD	103,104	101,086	102,086	9.0	20/0°	9-34202-00-0-1	9-34202-00-0-1	ZK	–
Softline AD	103,102	101,085	102,118	9.0	20/0°	9-34202-00-0-1	E-13534-12-0-1	ZH	–
Softline MD	103,116	101,098	102,106	9.0	20/0°	9-34202-00-0-1	9-30146-11-0-1	Euro	–
Topline AD	103,200	101,200	102,206	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	ZH	–
Topline MD	103,220	101,220	102,226	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	ZH	–
WELTPLAST									
Weltplast	552000	550000	562000	9.0	–/0°	9-41364-00-0-1	E-13534-12-0-1	ZH	–
WYMAR									
Wymar 2500	–	–	–	13.0	20/0°	E-19550-32-0-1	E-13534-12-0-1	ZH	–
Wymar 3000	3200	3000	3300	13.0	20/10°	9-41839-00-0-1	E-13534-12-0-1	ZH	–

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with shoot-bolt – without mullion

Basic security



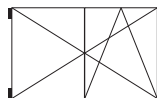
Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (frame)	Dummy-mullion striker	Top shoot-bolt	Bottom shoot-bolt	Striker for shoot-bolt	Packer [1]
PU [pcs.]						100	100	100	100	100	100
ACCORD											
Accord	503002	503001	503228	9.0	19/0°	9-34325-00-0-1	9-30146-01-0-1	6-24682-00-0-1	6-24681-00-0-1	E-13144-00-0-1	–
Contour 7.0 MD	A.FL 02	A.RA 03	A.ST 01	13.0	20/0°	9-38620-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-29518-00-0-1	–
ALPHACAN											
Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°	9-36886-00-0-1	9-30146-05-0-1	6-25170-00-0-1	6-25169-00-0-1	6-27837-00-0-1	–
Fersina Master	ZOM 01	ELA 02	TAO 00	9.4	21.7/0°	9-30146-07-0-1	9-30146-05-0-1	6-25416-00-0-1	6-25415-00-0-1	6-27837-00-0-1	9-30081-00-0-1
ALUPLAST											
Ideal 2000	120022	120002	120204	13.0	20/5°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Ideal 4000	140025	140002	140066	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Ideal 5000	140020	140001	140250	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38635-00-0-1	–
Signum 25	2539	2534	2550	13.0	20/0°	9-35770-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35774-00-0-1	–
Signum 26	2610	2601	2630	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37907-00-0-1	–
ATRYA											
(Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	E-16069-00-0-1	9-43809-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-16070-00-0-1	–
(Tryba) T 58	AZ 76	L 65	–	13.0	20/5°	E-18949-00-0-1	9-43809-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-18950-00-0-1	–
(Tryba) T 62	BS 100	NS 100	MC 100	9.0	20/5°	E-16237-00-0-1	E-16237-00-0-1	6-25170-00-0-1	6-25169-00-0-1	E-14591-00-0-1	–
BRÜGMANN											
81	HF 410	HF 431	HF 438	9.0	20/0°	9-32616-00-0-1	9-30735-00-0-1	6-26321-00-0-1	6-26322-00-0-1	8-00668-05-0-1	9-30082-00-0-1
Impact gasket	HP 152	HP 102	HP 350	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Central gasket	HP 252	HP 202	HP 451	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
DECEUNINCK											
1800	P 1806	P 1801	P400	8.7	21/0°	9-36544-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-16-0-1	–
Mondial	P 2020	P 2000	P 2040	13.0	21/0°	9-35737-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35741-00-0-1	–
Mondial	P 2105	P 2100	P 2045	13.0	21/0°	9-35737-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35741-00-0-1	–
DIMEX											
Comfort	–	–	–	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-19222-00-0-1	–
Super	7750	–	8510	9.0	20/0°	9-34202-00-0-1	9-30627-00-0-1	9-35847-00-0-1	9-35848-00-0-1	8-00668-20-0-1	–
DONGSAN											
(Korea)	1616	1604	1640	13.0	20/–	9-33802-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35251-10-0-1	–
EDIL											
Oslo	P 1579	P 1590	P 1584	13.0	20/0°	9-38307-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-28333-01-0-1	–
Plastix	P 1472	P 1470	P 1180	–	–	9-30146-03-0-1	9-30146-03-0-1	8-00763-00-0-1	8-00762-00-0-1	8-00668-01-0-1	9-41625-00-0-1
Plastix	P 1576	P 1580	P 1684	–	–	9-30146-03-0-1	9-30146-03-0-1	6-26071-02-0-1	6-24387-02-0-1	8-00668-03-0-1	9-41625-00-0-1
EGEPROFIL											
Turkey	–	–	–	9.0	21/5°	9-33271-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-11-0-1	–
FAPES											
Fapes	82	81	85	9.0	22/0°	9-39511-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-30053-00-0-1	–
GEALAN											
S 3000	3090	3008	3080	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-19-0-1	–
S 3000	3090	3008	3301	13.0	20/0°	9-35858-00-0-1	9-35858-00-0-1	6-24948-00-0-1	6-24948-00-0-1	8-00668-19-0-1	–
S 6000	6093	6008	6051	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37907-00-0-1	–
S 7000 IQ	7093	7008	7302	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-19-0-1	–
S 7000 IQ	7093	7008	7303	13.0	20/0°	9-35858-00-0-1	9-35858-00-0-1	6-24948-00-0-1	6-24948-00-0-1	8-00668-19-0-1	–
S 8000	8066	8008	8080	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-19-0-1	–
GROMATHIC											
System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	9-34202-00-0-1	–	6-24682-00-0-1	6-24681-00-0-1	8-00668-10-0-1	–
System MD 3000	GM 3001	GM 3008	GM 3004	9.0	20/0°	9-34202-00-0-1	9-34202-00-0-1	6-24387-00-0-1	6-24387-00-0-1	8-00668-20-0-1	–
HELMITIN											
KS	4-60115	4-60111	4-60124	12.3	20/0°	9-35714-00-0-1	9-35714-00-0-1	8-00763-00-0-1	8-00762-00-0-1	9-35251-09-0-1	–
KSL	4-60185	4-60180	4-60201	12.3	20/0°	9-35714-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38552-00-0-1	–
HOCOPLAST											
H 120	120-86	100-68	100-42	9.0	20/5°	E-11968-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-22-0-1	–

[1] = Packer for mushroom cam striker, Tilt-First striker, bullet-catch and Tilt-Only stay

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion

Basic security

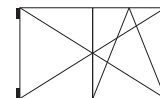


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (frame)	Dummy-mullion striker	Top shoot-bolt	Bottom shoot-bolt	Striker for shoot-bolt	Packer [1]
PU [pcs.]						100	100	100	100	100	100
INOUTIC											
Impact gasket	Z 10	L 10	SFZ 10	13.0	21/0°	9-34492-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38052-00-0-1	9-30081-00-0-1
Central gasket	ZM 1	LM 10	SFM 1	9.0	21/0°	9-31755-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-17-0-1	9-41625-00-0-1
INTERNORM											
Internorm	IF	RT	–	9.0	20/0°	9-30146-01-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	–	–
INTERTEC											
WD 70 (Greiner)	140001	140020	140050	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38635-00-0-1	–
ITAL											
Plastick	07073ZE	07073EL	07073TC	10.0	20/0°	9-30146-04-0-1	9-30146-04-0-1	6-25416-00-0-1	6-25415-00-0-1	8-00668-04-0-1	–
LB PROFILES											
PAD	AZ 2-3	AL 1-3	MSZ-10	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
PLASTIVAL											
PF 5900	F 001	F 010	F 022	13.0	20/7°	E-18736-00-0-1	E-18108-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-18737-00-0-1	–
PLUSTEC											
Plustec	FLR 70	BLR 80C	ST 61	13.0	20/5°	9-30146-01-0-1	9-30146-01-0-1	6-24682-00-0-1	6-24681-00-0-1	8-00668-08-0-1	9-30082-00-0-1
3K-System AD	FR 60 V	BR 66	ST 61	13.0	20/5°	9-37135-00-0-1	9-38319-00-0-1	6-26321-00-0-1	6-26322-00-0-1	9-37515-00-*1	–
3K-System AD	FR 60 V	BR 66	ST 44	13.0	20/5°	9-37135-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37505-00-0-1	–
PRIMO											
series 400	P 2379	P 2297	P 1899	9.0	20/12°	9-36878-00-0-1	9-36878-00-0-1	6-25416-00-0-1	6-25415-00-0-1	8-00668-17-0-1	–
PROFINE											
Dina (Spain)	1753	1750	1755	12.9	20/4°	9-33802-00-0-1	8-00975-00-0-1	6-26071-01-0-1	6-24387-01-0-1	9-35251-10-0-1	–
Eurodur 3S	1411	1401	1440	13.0	20/4°	9-33802-00-0-1	8-00975-00-0-1	6-26071-01-0-1	6-24387-01-0-1	9-35251-10-0-1	–
Eurodur 3S	1411	1401	1441	12.9	20/4°	9-33802-00-0-1	8-00975-00-0-1	6-26071-01-0-1	6-24387-01-0-1	9-35251-10-0-1	–
Eurodur 3S	1411	1401	SP 1108	12.9	20/4°	9-33802-00-0-1	9-34451-00-0-1	6-26321-00-0-1	6-26322-00-0-1	6-26134-00-0-1	–
Eurodur 3S	1411	1401	1565	12.9	20/4°	9-33802-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35251-10-0-1	–
EuroFutur Classic	2411	2401	2441	13.0	20/4°	9-33802-00-0-1	9-30748-05-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35251-10-0-1	–
EuroFutur Elegance	111	101	141	13.0	20/4°	9-33802-00-0-1	9-30748-05-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35251-10-0-1	–
Gold	1463	1461	1440	12.9	20/4°	9-35508-00-0-1	9-30146-11-0-1	6-26071-01-0-1	6-24387-01-0-1	9-35251-10-0-1	–
Gold outward	1482	1461	1441	12.9	20/4°	9-35508-00-0-1	9-30146-11-0-1	6-26071-01-0-1	6-24387-01-0-1	9-35251-10-0-1	–
KBE 58	318	306	734	9.0	20/4°	9-31115-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-16-0-1	–
KBE 58	317	306	134	9.0	20/4°	9-31115-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-16-0-1	–
KBE 58	113	100	133	9.0	20/4°	9-33663-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-04-0-1	–
KBE 70	375	370	385	13.0	20/0°	9-35508-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35251-10-0-1	–
Tritec	P 1472	P 1320	P 1659	8.0	20/0°	E-15321-00-0-1	E-15321-00-0-1	6-26071-02-0-1	6-24387-02-0-1	9-30650-00-0-1	–
Trocal 900	920600	910100	935100	9.0	20/0°	9-30806-00-0-1	9-30806-00-0-1	6-24682-00-0-1	6-24681-00-0-1	8-00668-06-0-1	9-30084-00-0-1
Trocal Comfort	120400	111000	130900	13.0	20/0°	9-37137-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37363-00-0-1	
PURAL											
Pural	P 005	P 001	SA/SI	9.0	18/0°	9-30146-11-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-13-0-1	–
RAMPLAST											
Ecotherm	302-01	301-01	304-01	9.0	20/0°	9-31115-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-27092-00-0-1	–
REHAU											
S 711	551 020	551 150	551 050	9.0	20/0°	E-13685-00-0-1	E-13685-00-0-1	6-26071-So-0-1	6-24387-So-0-1	E-13678-00-0-1	–
S 730	541 010	541 060	541 100	13.0	20/0°	9-35770-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35774-00-0-1	–
S 780	634 153	634 133	632 913	9.0	18/0°	E-14339-00-0-1	E-14339-00-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-21-0-1	–
SALAMANDER											
bluEvolution	171 020	170 420	176 020	13.0	20/0°	9-38218-00-0-1	E-14339-00-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Design 2D	211 025	210 020	216 020	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-39613-00-0-1	–
Design 3D	211 220	110 220	–	13.0	20/R14	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-39613-00-0-1	–
Design MD	111 026	110 036	116 025	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-39613-00-0-1	–
Streamline	251 020	250 220	–	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-39613-00-0-1	–
Universal	201 020	200 020	206 030	9.0	20/0°	9-31750-00-0-1	9-30146-01-0-1	6-24682-00-0-1	6-24681-00-0-1	–	–
Universal	201 020	200 020	206 022	9.0	20/0°	9-31750-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-23-0-1	–

[1] = Packer for mushroom cam striker, Tilt-First striker, bullet-catch and Tilt-Only stay

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with shoot-bolt – without mullion
Basic security

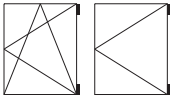


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Standard striker (frame)	Dummy-mullion striker	Top shoot-bolt	Bottom shoot-bolt	Striker for shoot-bolt	Packer [1]
PU [pcs.]						100	100	100	100	100	100
SCHÜCO											
AS	700100	702100	718400	8.2	20/5°	9-30627-00-0-1	9-30627-00-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-10-0-1	–
Corona AS 60	8105	8101	8131	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Corona CT 70	8586	8597	8574	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Corona MD 60	8121	8116	8137	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
M+A	717903	726703	718303	8.2	20/5°	9-30627-00-0-1	9-30748-03-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-20-0-1	–
MF	717800	717600	718200	9.0	20/5°	9-30627-00-0-1	9-30748-03-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-20-0-1	–
SOPROFEN											
Series T 62	BM 100	NS 100	ME 200	9.0	18/0°	E-16237-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-14591-00-0-1	9-30084-00-0-1
SPECTUS											
Windows	SW 09	SW 05	SW 51	9.0	20/15°	9-30146-05-0-1	9-30146-05-0-1	6-25416-00-0-1	6-25415-00-0-1	E-13035-00-0-1	–
TECHNOPLAST											
Technoplast	–	–	–	13.0	20/0°	9-34542-00-0-1	9-34542-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-11575-00-0-1	–
VEKA											
Softline AD	103,197	101,086	102,196	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Softline AD	103,102	101,085	102,118	9.0	20/0°	9-34202-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-27092-00-0-1	–
Softline MD	103,116	101,098	102,106	9.0	20/0°	9-34202-00-0-1	9-30146-11-0-1	6-26071-01-0-1	6-24387-01-0-1	6-27092-00-0-1	–
Topline AD	103,200	101,200	102,206	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
Topline MD	103,220	101,220	102,226	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	–
WELTPLAST											
Weltplast	552000	550000	562000	9.0	–/0°	9-41364-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-41456-00-0-1	–
WYMAR											
2500	–	–	–	13.0	20/0°	E-19550-32-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-19551-32-0-1	–
3000	3200	3000	3300	13.0	20/10°	9-41839-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-19551-16-0-1	–

[1] = Packer for mushroom cam striker, Tilt-First striker, bullet-catch and Tilt-Only stay

Frame components for PVC windows

For 1-sashed windows and balcony-doors
With burglar-inhibiting design RC1N / RC2N / RC2

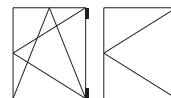


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Sec striker (steel)	Tilt-First striker
PU [pcs.]						100	100
ACCORD							
Contour 7.0 MD	A.FL 02	A.RA 01	A.ST 01	13.0	20/0°	6-27831-05-0-1	6-35779
ACOME							
Crescendo	–	–	–	13.0	–/–	G-22299-29-0-1	6-35779
ACTUAL							
A 600	–	–	–	13.0	–/0°	6-27831-26-0-1	6-35779
ALPHACAN							
Alpha 70-80	63 720	62 700	–	13.0	20/0°	6-27831-06-0-1	6-35779
Class	MB 00 G	MT 00 B	MS 75 B	13.0	20/0°	6-27831-46-0-1	6-35779
Esthea	53-05	53-45	–	12.9	20/0°	G-22299-14-0-1	6-35779
Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°	6-27674-30-0-1	6-35779
Fersina Master	ZOM	ELA	TAO 00	9.4	21.7/0°	6-27674-31-0-1	6-35779
Profilia 600	PF 096	PF 090	–	9.0	20/0°	6-27674-07-0-1	6-35779
Profilia MD 600	PE 611	PE 602	–	13.0	20/0°	6-27831-10-0-1	6-35779
ALUPLAST							
Ideal 1000	100x22	100x01	120205	13.0	20/5°	6-27831-05-0-1	6-35779
Ideal 2000	120022	120002	120204	13.0	20/5°	6-27831-05-0-1	6-35779
Ideal 4000	140025	140002	140066	13.0	20/0°	6-27831-08-0-1	6-35779
Ideal 5000	150025	150002	140250	13.0	20/0°	6-27831-08-0-1	6-35779
Ideal 6000	150025	160003	–	13.0	20/0°	6-27831-08-0-1	6-35779
Ideal 7000	170007	140020	–	13.0	20/0°	6-27831-08-0-1	6-35779
Ideal 8000	180x83	180x03	–	13.0	20/0°	6-27831-08-0-1	6-35779
Signum 21	70	71	4143	9.0	20/0°	6-27674-17-0-1	6-35779
Signum 25	2539	2534	2550	13.0	20/0°	6-27831-02-0-1	6-35779
Signum 26	2610	2601	2630	13.0	20/0°	6-27831-48-0-1	6-35779
ASASPEN							
70 mm	7053	7052	7059	13.0	20/0°	6-27831-06-0-1	6-35779
Atrya							
(Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	6-27674-22-0-1	6-35779
(Tryba) T 58	Z 76 J	L 66/3J	–	13.0	20/5°	6-27831-06-0-1	6-35779
(Tryba) T 58/3	Z 76/3J	L 66/3J	–	13.1	20/5°	6-27831-06-0-1	6-35779
BRÜGMANN							
Impact gasket	HP 152	HP 102	HP 350	13.0	20/0°	6-27831-05-0-1	6-35779
Central gasket	HP 252	HP 202	HP 451	13.0	20/0°	6-27831-05-0-1	6-35779
DECEUNINCK							
1800	P 1807	P 1801	P400	8.7	21/0°	6-27674-14-0-1	6-35779
Mondial	P 2021	P 2000	P 2040	13.0	21/0°	6-27831-31-0-1	6-35779
Mondial	P 2105	P 2100	P 2040	13.0	21/0°	6-27831-31-0-1	6-35779
Zendow	3052	3001	3077	13.0	20/5°	6-27831-47-0-1	6-35779
Zendow Upgrade	4040	4000	4031	13.0	20/5°	6-27831-47-0-1	6-35779
DIMEX							
Comfort	–	–	–	13.0	20/0°	6-27831-08-0-1	6-35779
EGEPLAST							
Egeplast	–	–	–	9.0	20/5°	6-27674-53-0-1	6-35779
FAPES							
Fapes	82	81	85	9.0	22/0°	6-27674-55-0-1	6-35779
FUNKE							
KS Helios	–	–	–	13.0	20/3°	6-31067-03-0-1	6-35779
KS Phoenix	–	–	–	13.0	20/3°	6-27831-06-0-1	6-35779
GEALAN							
S 3000	3090	3008	3080	13.0	20/0°	6-27831-04-0-1	6-35779
S 6000	6093	6008	6051	13.0	20/0°	6-27831-22-0-1	6-35779
S 7000 IQ	7093	7008	7302	13.0	20/0°	6-31067-02-0-1	6-35779
S 8000 IQ	8066	8008	8080	13.0	20/0°	6-31067-02-0-1	6-35779

Frame components for PVC windows

For 1-sashed windows and balcony-doors

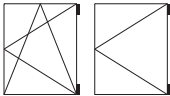
With burglar-inhibiting design RC1N / RC2N / RC2



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Sec striker (steel)	Tilt-First striker
PU [pcs.]						100	100
GROMATHIC							
System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	6-27674-18-0-1	6-35779
System MD 3000	GM 3001	GM 3008	GM 3004	9.0	20/0°	6-27674-24-0-1	6-35779
HOCOPLAST							
H 120	120-86	100-68	100-42	9.0	20/5°	6-27674-19-0-1	6-35779
HOME							
Home	F 84	B 80	–	9.0	20/6°	6-27674-04-0-1	6-35779
Inoutic							
Impact gasket	Z 10	L 10	–	13.0	21/0°	6-27831-03-0-1	6-35779
Delux	Z 710	–	–	13.0	–/–	G-22299-30-0-1	6-35779
Elite	Z 710	L 710	–	13.0	20/0°	6-27831-03-0-1	6-35779
Central gasket	ZM 1–4	LM 10	–	9.0	21/0°	6-27674-09-0-1	6-35779
MD 100	ZM 200	LM 200	–	13.0	21/0°	6-27831-03-0-1	6-35779
MD 100	ZM 100	LM 100	–	13.0	21/0°	6-27831-03-0-1	6-35779
Prestige	Z 184	L 176	–	13.0	21/0°	6-27831-03-0-1	6-35779
INTERNOVA							
4KS	GF 4022	GR 4000	GS 4050	13.0	20/0°	6-27831-06-0-1	6-35779
6000	GF 6020	GR 6001	–	13.0	20/0°	6-27831-06-0-1	6-35779
KOMPEN							
KOM 900	–	–	–	13.0	–/–	6-31067-05-0-1	6-35779
Thermoline KOM600	KOM602	KOM605	–	13.0	20/0°	6-31067-05-0-1	6-35779
LB PROFILES							
PCD	CZ2-5	CL2-5	–	13.0	20/0°	6-27831-16-0-1	6-35779
PCD	CZ2-5	CLM2-5-C	–	13.0	20/0°	6-27831-16-0-1	6-35779
OXOXO							
Evolution	–	–	–	13.0	–/–	G-22299-09-0-1	6-35779
Sym	–	–	–	13.0	–/–	G-22299-51-0-1	6-35779
PAKPEN							
Pakpen	–	–	–	9.0	–/–	U-70353-01-0-1	6-35779
Global Seri	–	–	–	13.0	–/–	U-70354-01-0-1	6-35779
Optimal	–	–	–	13.0	20/0°	U-70354-01-0-1	6-35779
PANORAMA							
3000	3015	3001	–	13.0	20/0°	6-27831-50-0-1	6-35779
PIMAPEN							
S 7500 Fantasia	–	–	–	13.0	20/0°	6-27831-06-0-1	6-35779
S6000	–	–	–	9.0	20/0°	U-70353-01-0-1	6-35779
S6000	–	–	–	13.0	–/–	U-70354-01-0-1	6-35779
PLAFEN							
E-Line	EZ 60/77	EL 60/66	–	13.0	20/0°	6-27831-04-0-1	6-35779
PLASTIL							
Elodie	–	–	–	13.0	–/–	G-22299-33-0-1	6-35779
PLASTIVAL							
PF 5900	F 001	F 010	F 022	13.0	20/7°	G-22299-20-0-1	6-35779
PLUSTEC							
Softline	FR 60 V	BR 66	ST 61	13.0	20/5°	6-31067-06-0-1	6-35779
PRIMO							
4000	3283	3282	–	13.0	20/–	6-27831-50-0-1	6-35779
PROFEL							
Profel	P 602	P 601	–	9.0	20/0°	6-27674-57-0-1	6-35779
PROFEX							
2000	–	–	–	13.0	–/–	G-22299-21-0-1	6-35779

Frame components for PVC windows

For 1-sashed windows and balcony-doors
With burglar-inhibiting design RC1N / RC2N / RC2

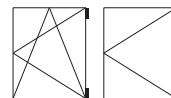


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Sec striker (steel)	Tilt-First striker
PU [pcs.]						100	100
PROFINE							
Eurodur 3S	1411	1401	1440	13.0	20/4°	6-27831-01-0-1	6-35779
EuroFutur Classic	2411	2401	2441	13.0	20/4°	6-27831-01-0-1	6-35779
EuroFutur Elegance	111	101	141	13.0	20/4°	6-27831-01-0-1	6-35779
Gold	1463	1461	1440	12.9	20/4°	6-27831-56-0-1	6-35779
KBE 58	318	306	134	9.0	20/2.5°	6-27674-05-0-1	6-35779
KBE 70	375	370	385	13.0	20/0°	6-31067-03-0-1	6-35779
KBE 70	9375	9370	–	13.0	20/0°	6-27831-56-0-1	6-35779
Kömmerring 88+	6211	6201	6306	13.0	20/4°	6-27831-01-0-1	6-35779
Trocal 88+	8221	8102	532100	13.0	20/0°	6-27674-42-0-1	6-35779
Trocal 900	920100	910100	935100	9.0	20/0°	6-27674-07-0-1	6-35779
Trocal Confort	120400	111000	130900	13.0	20/0°	6-27831-40-0-1	6-35779
Trocal Innonova 2000	520100	510100	532100	13.0	20/0°	6-27674-42-0-1	6-35779
Trocal Innonova 70 AD	620600	610100	–	13.0	20/0°	6-27831-40-0-1	6-35779
Trocal Innonova 70 MD	520600	510300	–	13.0	20/0°	6-27831-40-0-1	6-35779
PURAL							
Impact gasket	P 009	P 002	SA/SI	9.0	18/0°	6-27674-45-0-1	6-35779
Central gasket	P 005	P 010	Z100Z110	9.0	18/0°	6-27674-45-0-1	6-35779
REHAU							
Brillant-Design	550 060	550 000	–	13.0	20/0°	6-27831-02-0-1	6-35779
Clima-Design	555 510	555 500	–	13.0	20/0°	6-27831-02-0-1	6-35779
Geneo	Z 57	72 AD	60	13.0	20/0°	6-30495-05-0-1	6-35779
Optimum/Platinum	–	–	–	13.0	–/–	G-22299-22-0-1	6-35779
S 730	541 010	541 060	541 100	13.0	20/0°	6-31067-07-0-1	6-35779
S 780	634 153	634 133	632 913	9.0	18/0°	6-27674-13-0-1	6-35779
ROLOPLAST							
3-K	310	301	321	13.0	20/–	6-31067-03-0-1	6-35779
4-K	410	401	421	9.4	20/–	6-27674-So-0-1	6-35779
6-K	610	601	621	13.0	20/–	6-31067-03-0-1	6-35779
SALAMANDER							
bluEvolution	171 020	170 420	176 020	13.0	20/0°	6-31067-15-0-1	6-35779
Design 2D	211 025	210 020	216 020	13.0	20/0°	6-27831-30-0-1	6-35779
Design 3D	211 220	110 220	–	13.0	20/R14	6-31067-04-0-1	6-35779
Design MD	111 026	110 036	116 025	13.0	20/0°	6-27831-30-0-1	6-35779
Streamline	251 020	250 220	–	13.0	20/0°	6-31067-04-0-1	6-35779
Universal	201 020	200 020	206 030	9.0	20/0°	6-27674-08-0-1	6-35779
Universal	201 030	200 020	206 030	9.0	20/0°	6-27674-08-0-1	6-35779
SCHÜCO							
Corona AS 60	8105	8101	8131	13.0	20/0°	6-27831-08-0-1	6-35779
Corona CT 60	–	–	–	13.0	–/–	G-22299-25-0-1	6-35779
Corona CT 70	8586	8597	8574	13.0	20/0°	6-27831-25-0-1	6-35779
Corona MD 60	8121	8116	8137	13.0	20/0°	6-27831-08-0-1	6-35779
SIM							
Heliance	–	–	–	13.0	–/–	G-22299-40-0-1	6-35779
SOCREDIS							
S33	–	–	–	13.0	–/–	G-22299-39-0-1	6-35779
Symbioline	–	–	–	13.0	–/–	6-27831-67-0-1	6-35779
STÖCKEL							
Ecostep	2260	2111	–	13.0	20/–	6-27831-21-0-1	6-35779
Technal							
Focus	–	–	–	9.0	–/–	6-27674-65-0-1	6-35779

Frame components for PVC windows

For 1-sashed windows and balcony-doors

With burglar-inhibiting design RC1N / RC2N / RC2



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Axis [mm]	Overlap [mm/°]	Sec striker (steel)	Tilt-First striker
PU [pcs.]						100	100
THERMOPLAST							
Thermoplast	AP024	AP021	–	9.0	20/0°	6-27674-46-0-1	6-35779
Thermoplast	AP302	AP301	–	13.0	20/0°	6-27674-46-0-1	6-35779
TOUNDRA							
Toundra	–	–	–	9.0	–/–	6-27674-64-0-1	6-35779
VEKA							
70	–	–	–	13.0	–/–	G-22299-45-0-1	6-35779
Alphaline 90 MD	103,312	101,236	102,244	13.0	20/0°	6-27831-06-0-1	6-35779
Kietis	–	–	–	13.0	–/–	G-22299-32-0-1	6-35779
Softline 70 AD	103,197	101,086	102,196	13.0	20/0°	6-27831-06-0-1	6-35779
Softline AD	103,105	101,085	102,196	9.0	20/0°	6-27674-46-0-1	6-35779
Softline AD	103,100	101,086	102,196	9.0	20/0°	6-27674-46-0-1	6-35779
Softline MD	103,117	101,098	–	9.0	20/0°	6-27674-46-0-1	6-35779
Topline AD	103,200	101,200	102,206	13.0	20/0°	6-31067-05-0-1	6-35779
Topline MD	103,220	101,220	102,226	13.0	20/0°	6-27831-06-0-1	6-35779
VIVA							
VIVA-Plast	–	–	–	13.0	20/0°	6-27831-06-0-1	6-35779
WELTPLAST							
Weltplast	552000	550000	562000	9.0	–/0°	6-27674-60-0-1	6-35779
WINSA							
Winsa	1102	1101	1161	13.0	20/0°	6-27831-53-0-1	6-35779
WYMAR							
2000	P 2204	P 2008	–	13.0	20/0°	6-27831-11-0-1	6-35779
2500	–	–	–	13.0	20/0°	6-27831-42-0-1	6-35779
3000	3200	3000	3300	13.0	20/10°	6-27831-45-0-1	6-35779

Frame components for PVC windows

Profile-specific packers



Profile system	Packer
PU [pcs.]	100
ALPHACAN	
Class	9-44889-07-0-1
Fersina	9-44889-07-0-1
MD 600	9-44889-06-0-1
ALUPLAST	
Ideal 4000	9-44889-02-0-1
Ideal 5000	9-44889-02-0-1
Ideal 6000	9-44889-02-0-1
Ideal 7000	9-44889-02-0-1
Ideal 8000	9-44889-02-0-1
BRÜGMANN	
Impact gasket	9-44889-01-0-1
Central gasket	9-44889-01-0-1
DECEUNINCK	
Mondial	9-44889-03-0-1
Zendow	9-44889-04-0-1
DIMEX	
Contour 7.0	9-44889-01-0-1
GEALAN	
S 3000	9-44889-05-0-1
S 7000	9-44889-05-0-1
S 8000	9-44889-05-0-1
S 9000	9-44889-05-0-1
INOUSIC	
Arcade AD	9-44889-09-0-1
Eforte MD	9-44889-09-0-1
Elite AD	9-44889-09-0-1
Prestige AD / MD	9-44889-09-0-1
PLUSTEK	
Softline	9-44889-01-0-1
PROFINE	
KBE 70 AD	9-44889-10-0-1
Kömmerring/KBE/Trocal 76 AD/MD	9-44889-10-0-1
Kömmerring/KBE/Trocal 88 MD	9-44889-10-0-1
Kömmerring EuroFutur Classic	9-44889-10-0-1
Kömmerring Elegance AD/MD	9-44889-10-0-1
Trocal 88+	9-44889-10-0-1
Trocal Confort	9-44889-08-0-1
Trocal Innonova 2000	9-44889-08-0-1
Trocal Innonova 70 AD/MD	9-44889-08-0-1

Profile system	Packer
PU [pcs.]	100
REHAU	
Basic	9-44889-01-0-1
Brillant	9-44889-01-0-1
Clima	9-44889-01-0-1
Euro Design 86	9-44889-12-0-1
Geneo	9-44889-12-0-1
S 730	9-44889-01-0-1
Synego	9-44889-12-0-1
Thermo Design	9-44889-01-0-1
SALAMANDER	
2D	9-44889-17-0-1
3D	9-44889-17-0-1
bluEvolution 82	9-44889-01-0-1
Streamline	9-44889-17-0-1
SCHÜCO	
Alu Inside SI 82	9-44889-01-0-1
Corona AS 60	9-44889-02-0-1
Corona CT 70	9-44889-01-0-1
Corona SI 82	9-44889-01-0-1
VEKA	
Alphaline	9-44889-01-0-1
Softline 70 AD/MD	9-44889-01-0-1
Softline 82 AD/MD	9-44889-01-0-1
Topline 70 AD/MD	9-44889-01-0-1
WYMAR	
2000	9-44889-13-0-1
2500	9-44889-14-0-1
3000	9-44889-15-0-1

Application

- With Tilt&Turn: with additional stay for Tilt&Turn (6-39731-00-0-1)
- With Tilt-First: with additional stay for Tilt-First (6-39732-00-0-1)
- Tilt-Only stays (U-76500-00-0-1, G-18560-01-0-1)
- Tilt-First striker (6-32668-00-0-1)
- Night vent striker (G-13261-00-L/R-1)
- Bullet-catch (K-17044-00-0-1)







**4.0 UNI-JET hinge and frame components
for timber windows**

4.1 Surface-mounted hinge-sides

Table of contents	337
-------------------	-----

4.2 Concealed hinge-sides

Table of contents	459
-------------------	-----

4.3 Frame components

Table of contents	485
-------------------	-----





4.1 Surface-mounted hinge-sides for timber windows

UNI-JET M6/12

Table of contents	339
-------------------	-----

UNI-JET M6/150

Table of contents	377
-------------------	-----

UNI-JET M8/12

Table of contents	385
-------------------	-----

UNI-JET M6/4

Table of contents	393
-------------------	-----

UNI-JET S

Table of contents	429
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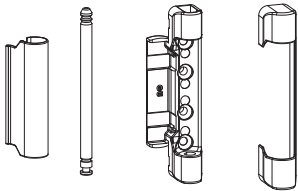
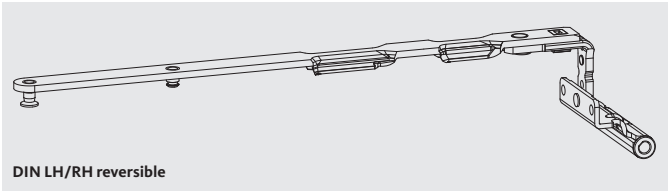


UNI-JET M6/12

Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	340
Turn-Only sash – up to max. 130 kg sash weight	344
Tilt-Only sash – handle horizontal at top – up to max. 80 kg sash weight	348
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	350
Tilt&Turn sash – round arch window – up to max. 80 kg sash weight	352
Turn-Only sash – round arch window – up to max. 80 kg sash weight	354
Hinge-side accessories	358

UNI-JET M6/12 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



65A

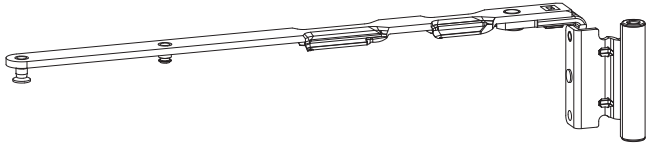
65B

80B

53

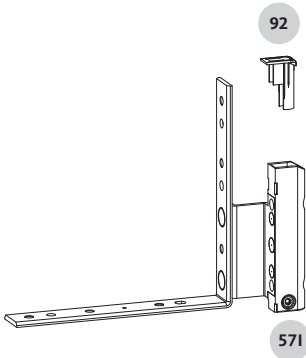
51B

81B



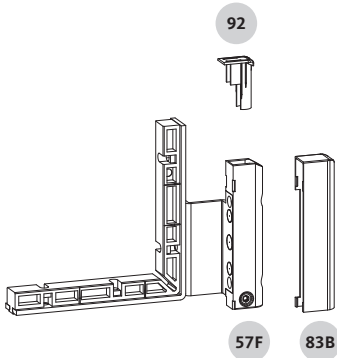
65A

65B



92

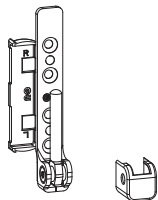
57I



92

57F

83B



54C

84C

54M

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-48956
- Installation drawing for hinge-side 0-46605

UNI-JET M6/12 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Medium stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
65A	280–500	18	12/18-9	10	6-40232-18-0-1	6-40232-18-L-1	6-40232-18-R-1
		20	12/20-9	10	6-40232-20-0-1	6-40232-20-L-1	6-40232-20-R-1
	501–750	18	12/18-9	10	6-40233-18-0-1	6-40233-18-L-1	6-40233-18-R-1
		20	12/20-9	10	6-40233-20-0-1	6-40233-20-L-1	6-40233-20-R-1
	751–1200	18	12/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
		20	12/20-9	10	6-40234-20-0-1	6-40234-20-L-1	6-40234-20-R-1
	1201–1300 [1]	18	12/18-9	10	6-40235-18-0-1	6-40235-18-L-1	6-40235-18-R-1
		20	12/20-9	10	6-40235-20-0-1	6-40235-20-L-1	6-40235-20-R-1
	1201–1300 [2]	18	12/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
		20	12/20-9	10	6-40234-20-0-1	6-40234-20-L-1	6-40234-20-R-1
	1301–1450 [3]	18	12/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
		20	12/20-9	10	6-40234-20-0-1	6-40234-20-L-1	6-40234-20-R-1
	1451–1600 [3]	18	12/18-9	10	6-40235-18-0-1	6-40235-18-L-1	6-40235-18-R-1
		20	12/20-9	10	6-40235-20-0-1	6-40235-20-L-1	6-40235-20-R-1
Axis 13 mm							
65A	280–500	18	12/18-13	10	6-40236-18-0-1	6-40236-18-L-1	6-40236-18-R-1
		20	12/20-13	10	6-40236-20-0-1	6-40236-20-L-1	6-40236-20-R-1
	501–750	18	12/18-13	10	6-40237-18-0-1	6-40237-18-L-1	6-40237-18-R-1
		20	12/20-13	10	6-40237-20-0-1	6-40237-20-L-1	6-40237-20-R-1
	751–1200	18	12/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
		20	12/20-13	10	6-40238-20-0-1	6-40238-20-L-1	6-40238-20-R-1
	1201–1300 [1]	18	12/18-13	10	6-40239-18-0-1	6-40239-18-L-1	6-40239-18-R-1
		20	12/20-13	10	6-40239-20-0-1	6-40239-20-L-1	6-40239-20-R-1
	1201–1300 [2]	18	12/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
		20	12/20-13	10	6-40238-20-0-1	6-40238-20-L-1	6-40238-20-R-1
	1301–1450 [3]	18	12/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
		20	12/20-13	10	6-40238-20-0-1	6-40238-20-L-1	6-40238-20-R-1
	1451–1600 [3]	18	12/18-13	10	6-40239-18-0-1	6-40239-18-L-1	6-40239-18-R-1
		20	12/20-13	10	6-40239-20-0-1	6-40239-20-L-1	6-40239-20-R-1

Additional stay

[1] For sash weights ≤ 100 kg without additional stay.

[2] For sash weights > 100 kg with additional stay.

[3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET M6/12 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
65B	280-500	18	12/18-9	10	6-39169-18-0-1	6-39169-18-L-1	6-39169-18-R-1
		20	12/20-9	10	6-39169-20-0-1	6-39169-20-L-1	6-39169-20-R-1
	501-750	18	12/18-9	10	6-39170-18-0-1	6-39170-18-L-1	6-39170-18-R-1
		20	12/20-9	10	6-39170-20-0-1	6-39170-20-L-1	6-39170-20-R-1
	751-1200	18	12/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
		20	12/20-9	10	6-39171-20-0-1	6-39171-20-L-1	6-39171-20-R-1
	1201-1300 [1]	18	12/18-9	10	6-39172-18-0-1	6-39172-18-L-1	6-39172-18-R-1
		20	12/20-9	10	6-39172-20-0-1	6-39172-20-L-1	6-39172-20-R-1
	1201-1300 [2]	18	12/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
		20	12/20-9	10	6-39171-20-0-1	6-39171-20-L-1	6-39171-20-R-1
	1301-1450 [3]	18	12/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
		20	12/20-9	10	6-39171-20-0-1	6-39171-20-L-1	6-39171-20-R-1
	1451-1600 [3]	18	12/18-9	10	6-39172-18-0-1	6-39172-18-L-1	6-39172-18-R-1
		20	12/20-9	10	6-39172-20-0-1	6-39172-20-L-1	6-39172-20-R-1
Axis 13 mm							
65B	280-500	18	12/18-13	10	6-39173-18-0-1	6-39173-18-L-1	6-39173-18-R-1
		20	12/20-13	10	6-39173-20-0-1	6-39173-20-L-1	6-39173-20-R-1
	501-750	18	12/18-13	10	6-39174-18-0-1	6-39174-18-L-1	6-39174-18-R-1
		20	12/20-13	10	6-39174-20-0-1	6-39174-20-L-1	6-39174-20-R-1
	751-1200	18	12/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
		20	12/20-13	10	6-39175-20-0-1	6-39175-20-L-1	6-39175-20-R-1
	1201-1300 [1]	18	12/18-13	10	6-39176-18-0-1	6-39176-18-L-1	6-39176-18-R-1
		20	12/20-13	10	6-39176-20-0-1	6-39176-20-L-1	6-39176-20-R-1
	1201-1300 [2]	18	12/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
		20	12/20-13	10	6-39175-20-0-1	6-39175-20-L-1	6-39175-20-R-1
	1301-1450 [3]	18	12/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
		20	12/20-13	10	6-39175-20-0-1	6-39175-20-L-1	6-39175-20-R-1
	1451-1600 [3]	18	12/18-13	10	6-39176-18-0-1	6-39176-18-L-1	6-39176-18-R-1
		20	12/20-13	10	6-39176-20-0-1	6-39176-20-L-1	6-39176-20-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET M6/12 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36050-18-0-1
		20	12/20-9+13	100	6-36050-20-0-1
	Stay-bearing with positioning pins Ø 8 mm [1]				
	9+13	18	12/18-9+13	100	6-36050-84-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57I	9+13	18	12/18-9+13	50	6-36851-18-L-1	6-36851-18-R-1
	9+13	20	12/20-9+13	50	6-36851-20-L-1	6-36851-20-R-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57F	9	18	12/18-9	50	6-36118-18-L-1	6-36118-18-R-1
		20	12/20-9	50	6-36118-20-L-1	6-36118-20-R-1
	13	18	12/18-13	50	6-36120-18-L-1	6-36120-18-R-1
		20	12/20-13	50	6-36120-20-L-1	6-36120-20-R-1

Pivot-rest – up to 100 kg sash weight

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54M	9+13	18	12/18-9+13	100	6-36876-18-L-1	6-36876-18-R-1
		20	12/20-9+13	100	6-36876-20-L-1	6-36876-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36876-84-L-1	6-36876-84-R-1

Pivot-rest – up to 130 kg sash weight

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54C	9+13	18	12/18-9+13	100	6-36899-18-L-1	6-36899-18-R-1
		20	12/20-9+13	100	6-36899-20-L-1	6-36899-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36899-84-L-1	6-36899-84-R-1

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81B	100	9-47334-01-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83B	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84C	100	9-42683-00-0-1

Adjusting cap

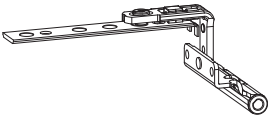
Item	PU	Order number
92	100	9-47426-00-0-1

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

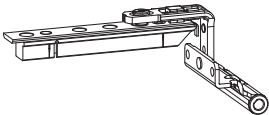
You will find further versions and finishes in Chapter 'Individual components' from page 358.

UNI-JET M6/12 – Turn-Only sash

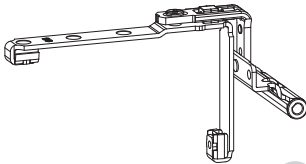
Max. sash weight 130 kg



61D



61A



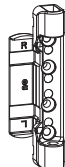
61C



80B



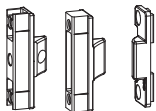
53



51B



81B



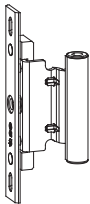
64B



64A



64C



62C



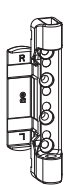
62B



80B



53

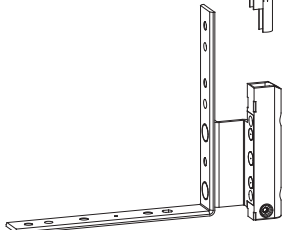


51B



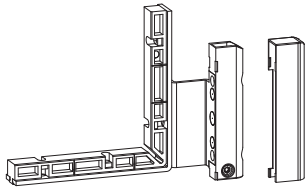
81B

92



57I

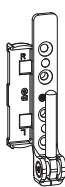
92



57F



83B



54M

54C



84C

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-48956
- Installation drawing for hinge-side 0-46605

UNI-JET M6/12 – Turn-Only sash

Max. sash weight 130 kg



Turn-Only hinge – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61D	9+13	18	12/18-9+13	50	6-39161-18-0-1
		20	12/20-9+13	50	6-39161-20-0-1

Turn-Only centre rebate-hinge – without hardware groove [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62C	9+13	18	12/18-9+13	100	6-37040-18-0-1
		20	12/20-9+13	100	6-37040-20-0-1

Turn-Only hinge S – with horizontal hardware groove at top

Item	AX [mm]	OL [mm]	System	PU	Order number
61A	9	18	12/18-9	50	6-39163-18-0-1
		20	12/20-9	50	6-39163-20-0-1
	13	18	12/18-13	50	6-39164-18-0-1
		20	12/20-13	50	6-39164-20-0-1

Turn-Only centre rebate-hinge – with hardware groove [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62B	9	18	12/18-9	100	6-37041-18-0-1
		20	12/20-9	100	6-37041-20-0-1
	13	18	12/18-13	100	6-37042-18-0-1
		20	12/20-13	100	6-37042-20-0-1

Turn-Only hinge – with circumferential hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61C	9	18	12/18-9	50	6-39165-18-0-1
		20	12/20-9	50	6-39165-20-0-1
	13	18	12/18-13	50	6-39166-18-0-1
		20	12/20-13	50	6-39166-20-0-1

Rebate corner-hinge – without turn-brake – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57I	9+13	18	12/18-9+13	50	6-36851-18-L-1	6-36851-18-R-1
		20	12/20-9+13	50	6-36851-20-L-1	6-36851-20-R-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36050-18-0-1
		20	12/20-9+13	100	6-36050-20-0-1
	Stay-bearing with positioning pins Ø 8 mm [1]				
	9+13	18	12/18-9+13	100	6-36050-84-0-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57F	9	18	12/18-9	50	6-36118-18-L-1	6-36118-18-R-1
		20	12/20-9	50	6-36118-20-L-1	6-36118-20-R-1
	13	18	12/18-13	50	6-36120-18-L-1	6-36120-18-R-1
		20	12/20-13	50	6-36120-20-L-1	6-36120-20-R-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Pivot-rest – up to 100 kg sash weight

Pivot rest up to 100 kg sash weight						
Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54M	9+13	18	12/18-9+13	100	6-36876-18-L-1	6-36876-18-R-1
		20	12/20-9+13	100	6-36876-20-L-1	6-36876-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36876-84-L-1	6-36876-84-R-1

Centre-closer – concealed

Centre Groove - concealed				
Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64B		100	6-34229-00-0-1	
Sash part, not adjustable				
64A	with hardware groove	100	9-40564-00-0-1	
	w/o hardware groove	100	9-40874-00-0-1	
Frame part				
64C	flat rebate 18 x 8 mm	100	9-40872-00-0-1	–
	flat rebate 20 x 8 mm	100	9-40872-20-0-1	–
	flat rebate 24 x 8 mm	100	–	9-41850-00-0-1
	flat rebate 30 x 8 mm	100	–	9-41850-30-0-1

More profile-specific frame components see page 485 onwards.

Pivot-rest – up to 130 kg sash weight

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54C	9+13	18	12/18-9+13	100	6-36899-18-L-1	6-36899-18-R-1
		20	12/20-9+13	100	6-36899-20-L-1	6-36899-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36899-84-L-1	6-36899-84-R-1

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 358.

UNI-JET M6/12 – Turn-Only sash

Max. sash weight 130 kg



Cover cap for stay-hinge			
Item		PU	Order number
80B		100	9-47796-01-0-1

Cover cap for stay-bearing			
Item		PU	Order number
81B		100	9-47334-01-0-1

Cover cap for rebate corner-hinge				
Item		PU	Order number	
			DIN left	DIN right
83B		100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest			
Item		PU	Order number
84C		100	9-42683-00-0-1

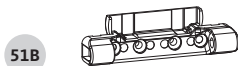
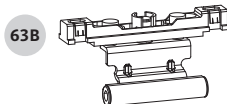
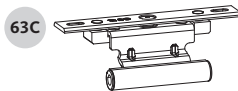
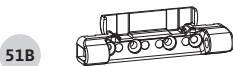
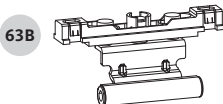
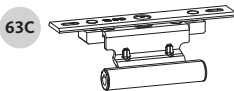
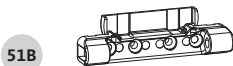
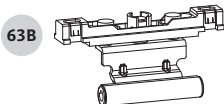
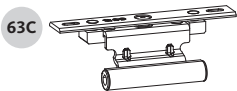
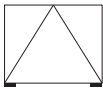
Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

You will find further versions and finishes in Chapter 'Individual components' from page 358.



UNI-JET M6/12 – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg

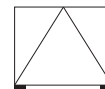


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawing for hinge-side 0-46794

UNI-JET M6/12 – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg



Tilt-Only hinge – with hardware groove [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
63B	9	18	12/18-9	100	6-37044-18-0-1
		20	12/20-9	100	6-37044-20-0-1
	13	18	12/18-13	100	6-37045-18-0-1
		20	12/20-13	100	6-37045-20-0-1

Cover cap for stay-bearing

Item	PU	Order number
81B	100	9-47334-01-0-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36050-18-0-1
	9+13	20	12/20-9+13	100	6-36050-20-0-1
	Stay-bearing with positioning pins Ø 8 mm [1]				
	9+13	18	12/18-9+13	100	6-36050-84-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

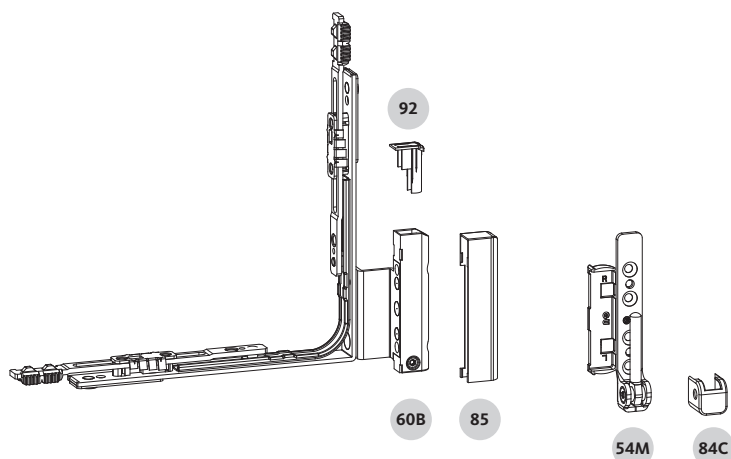
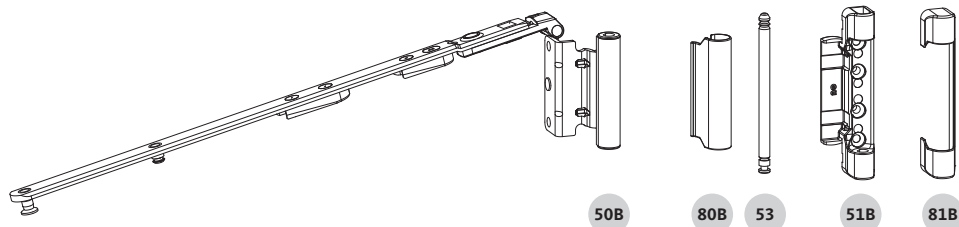
[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46794.

You will find further versions and finishes in Chapter 'Individual components' from page 358.

UNI-JET M6/12 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing for hinge-side 0-46743

UNI-JET M6/12 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Pitched window stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
50B	410-510	18	12/18-9	10	6-36865-18-0-1
		20	12/20-9	10	6-36865-20-0-1
	511-760	18	12/18-9	10	6-36866-18-0-1
		20	12/20-9	10	6-36866-20-0-1
	761-1210	18	12/18-9	10	6-36867-18-0-1
		20	12/20-9	10	6-36867-20-0-1
	1211-1460	18	12/18-9	10	6-36868-18-0-1
		20	12/20-9	10	6-36868-20-0-1
Axis 13 mm					
50B	410-510	18	12/18-13	10	6-36869-18-0-1
		20	12/20-13	10	6-36869-20-0-1
	511-760	18	12/18-13	10	6-36870-18-0-1
		20	12/20-13	10	6-36870-20-0-1
	761-1210	18	12/18-13	10	6-36871-18-0-1
		20	12/20-13	10	6-36871-20-0-1
	1211-1460	18	12/18-13	10	6-36872-18-0-1
		20	12/20-13	10	6-36872-20-0-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36050-18-0-1
	9+13	20	12/20-9+13	100	6-36050-20-0-1
	Stay-bearing with positioning pins Ø 8 mm [1]				
	9+13	18	12/18-9+13	100	6-36050-84-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60B	9	18	12/18-9	10	6-36888-18-L-1	6-36888-18-R-1
		20	12/20-9	10	6-36888-20-L-1	6-36888-20-R-1
	13	18	12/18-13	10	6-36889-18-L-1	6-36889-18-R-1
		20	12/20-13	10	6-36889-20-L-1	6-36889-20-R-1

Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54M	9+13	18	12/18-9+13	100	6-36876-18-L-1	6-36876-18-R-1
		20	12/20-9+13	100	6-36876-20-L-1	6-36876-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36876-84-L-1	6-36876-84-R-1

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81B	100	9-47334-01-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84C	100	9-42683-00-0-1

Adjusting cap

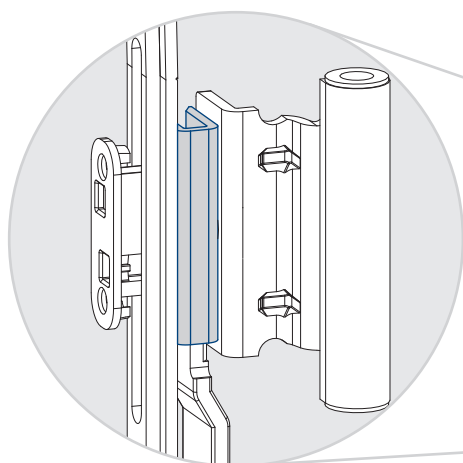
Item	PU	Order number
92	100	9-47426-00-0-1

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

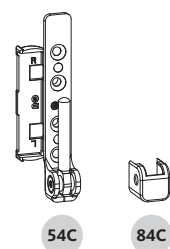
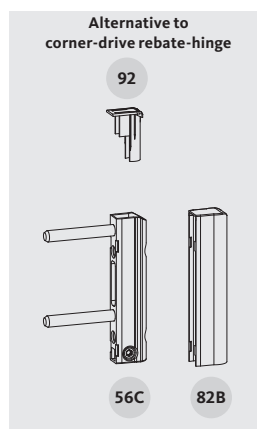
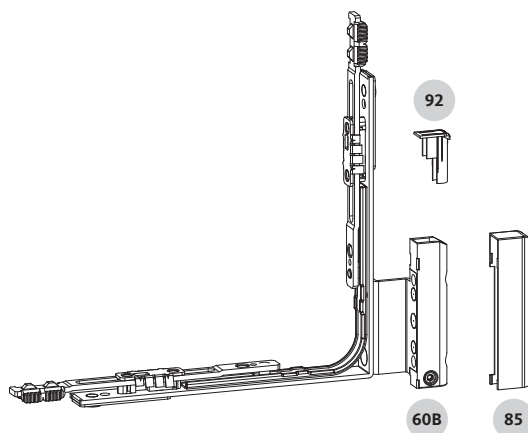
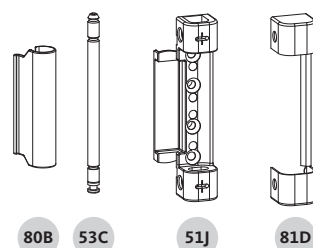
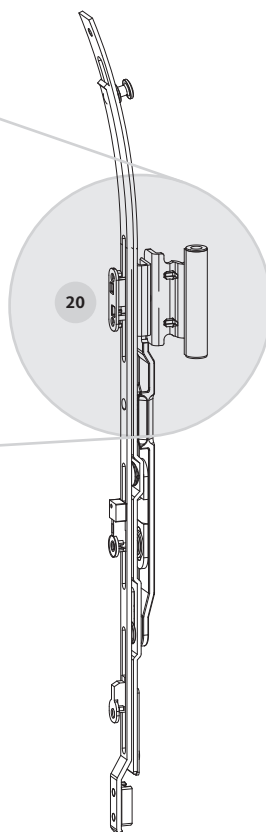
You will find further versions and finishes in Chapter 'Individual components' from page 358.

UNI-JET M6/12 – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



The packing unit of the arched stay also includes the C shackle which must always be installed on the stay-guide at the height of the stay-hinge.



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47638
- Installation drawing for central locking system 0-47303

UNI-JET M6/12 – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



Arched stay

Item	SRW [mm]	SRH RA [mm]	OL [mm]	System	PU	Order number	
						DIN left	DIN right
Axis 9 mm							
20	455– 1250	470– 2090	18	12/18-9	10	6-39334-18-L-1	6-39334-18-R-1
			20	12/20-9	10	6-39334-20-L-1	6-39334-20-R-1
Axis 13 mm							
20	455– 1250	470– 2090	18	12/18-13	10	6-39335-18-0-1	
			20	12/20-13	10	6-39335-20-0-1	

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Stay-bearing for round arch

Positioning pin Ø 3 mm, L = 2.5 mm

Item	AX [mm]	OL [mm]	System	PU	Order number
51J	9+13	18	12/18-9+13	100	6-39063-18-0-1
		20	12/20-9+13	100	6-39063-20-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60B	9	18	12/18-9	10	6-36888-18-L-1	6-36888-18-R-1
		20	12/20-9	10	6-36888-20-L-1	6-36888-20-R-1
	13	18	12/18-13	10	6-36889-18-L-1	6-36889-18-R-1
		20	12/20-13	10	6-36889-20-L-1	6-36889-20-R-1

Cover cap for pivot-rest

Item	PU	Order number
84C	100	9-42683-00-0-1

Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

Drill-in hinge – without turn-brake [2]

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Pivot-rest [2]

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54C	9+13	18	12/18-9+13	100	6-36876-18-L-1	6-36876-18-R-1
		20	12/20-9+13	100	6-36876-20-L-1	6-36876-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36876-84-L-1	6-36876-84-R-1

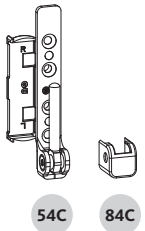
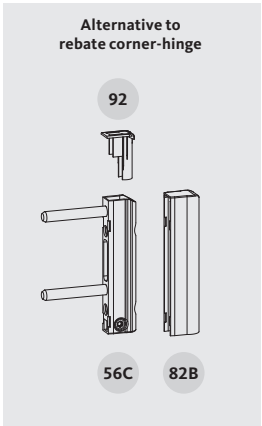
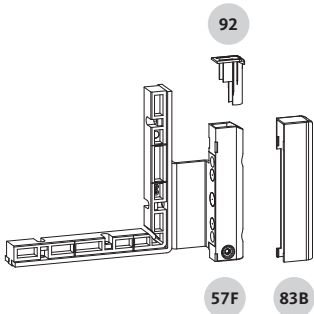
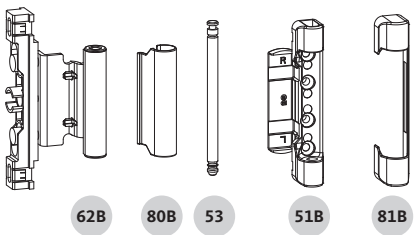
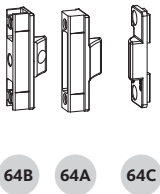
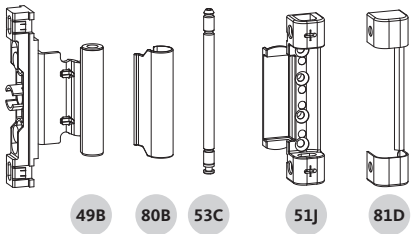
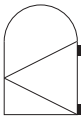
[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] When installing pivot-rest and the drill-in hinge using drilling jigs 6-38619-09-0-0 (AX9) or 6-38619-13-0-0 (AX13), it is necessary to insert a 3.5 mm packer (customer-provided) in the bottom horizontal hardware groove.

You will find further versions and finishes in Chapter 'Individual components' from page 358.

UNI-JET M6/12 – Turn-Only sash, round arch window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47638
- Installation drawing for central locking system 0-47303

UNI-JET M6/12 – Turn-Only sash, round arch window

Max. sash weight 80 kg



Turn-Only rebate-hinge, round arch

Item	AX [mm]	OL [mm]	System	PU	Order number
49B	9	18	12/18-9	50	6-40201-18-0-1
		20	12/20-9	50	6-40201-20-0-1
	13	18	12/18-13	50	6-40202-18-0-1
		20	12/20-13	50	6-40202-20-0-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36050-18-0-1
		20	12/20-9+13	100	6-36050-20-0-1
	Stay-bearing with positioning pins Ø 8 mm [1]				
	9+13	18	12/18-9+13	100	6-36050-84-0-1

Stay-bearing for round arch Positioning pin Ø 3 mm, L = 2.5 mm

Item	AX [mm]	OL [mm]	System	PU	Order number
51J	9+13	18	12/18-9+13	100	6-39063-18-0-1
		20	12/20-9+13	100	6-39063-20-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Centre-closer – concealed

Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64B		100	6-34229-00-0-1	
Sash part, not adjustable				
64A	with hardware groove	100	9-40564-00-0-1	
Frame part				
64C	flat rebate 18 x 8 mm	100	9-40872-00-0-1	–
	flat rebate 20 x 8 mm	100	9-40872-20-0-1	–
	flat rebate 24 x 8 mm	100	–	9-41850-00-0-1
	flat rebate 30 x 8 mm	100	–	9-41850-30-0-1

More profile-specific frame components see page 485 onwards.

Turn-Only centre rebate-hinge – with hardware groove [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62B	9	18	12/18-9	100	6-37041-18-0-1
		20	12/20-9	100	6-37041-20-0-1
	13	18	12/18-13	100	6-37042-18-0-1
		20	12/20-13	100	6-37042-20-0-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57F	9	18	12/18-9	50	6-36118-18-L-1	6-36118-18-R-1
		20	12/20-9	50	6-36118-20-L-1	6-36118-20-R-1
	13	18	12/18-13	50	6-36120-18-L-1	6-36120-18-R-1
		20	12/20-13	50	6-36120-20-L-1	6-36120-20-R-1

Drill-in hinge

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Pivot-rest [2]

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54C	9+13	18	12/18-9+13	100	6-36876-18-L-1	6-36876-18-R-1
		20	12/20-9+13	100	6-36876-20-L-1	6-36876-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]					
	9+13	18	12/18-9+13	100	6-36876-84-L-1	6-36876-84-R-1

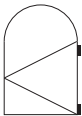
[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] From SRH RA 751 mm insert Turn-Only centre rebate-hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 358.

UNI-JET M6/12 – Turn-Only sash, round arch window

Max. sash weight 80 kg



Cover cap for stay-hinge			
Item		PU	Order number
80B		100	9-47795-01-0-1

Cover cap for round arch stay-bearing			
Item		PU	Order number
81D		100	9-50710-00-0-1

Cover cap for stay-bearing			
Item		PU	Order number
81B		100	9-47334-01-0-1

Cover cap for rebate corner-hinge				
Item		PU	Order number	
			DIN left	DIN right
83B		100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for drill-in hinge			
Item		PU	Order number
82B		100	9-47783-01-0-1

Cover cap for pivot-rest			
Item		PU	Order number
84C		100	9-42683-00-0-1

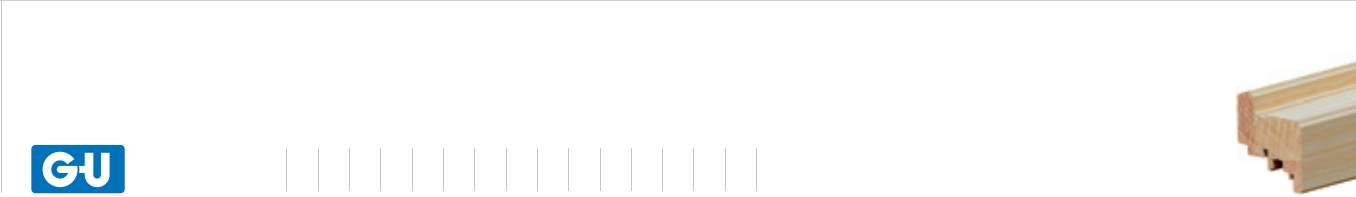
Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

You will find further versions and finishes in Chapter 'Individual components' from page 358.



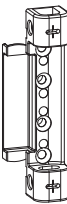
UNI-JET M6/12 – hinge-side accessories

Stay-bearing



Stay-bearing			
Item	System	PU	Order number
51B	12/18-9+13	100	6-36050-18-0-1
	12/20-9+13	100	6-36050-20-0-1
	Stay-bearing with positioning pins Ø 8 mm [1]		
	12/18-9+13	100	6-36050-84-0-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Version with flush overlap.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-01 (see page 370).



Stay-bearing for round arch			
Item	System	PU	Order number
51J	12/18-9+13	100	6-39063-18-0-1
	12/20-9+13	100	6-39063-20-0-1

- Compatible with hinge-side M6/12 up to 80 kg sash weight.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Version with flush overlap.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-50710-00 (see page 370).

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – hinge-side accessories

Stay-bearing pin



Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

- Compatible with stay-bearings of hinge sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.



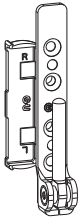
Stay-bearing pin for round arch

Item		PU	Order number
53C		100	9-50141-00-0-1

- Compatible with stay-bearings for round arches on hinge-sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET M6/12 – hinge-side accessories

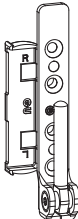
Pivot-rest





Pivot-rest				
Item	System	PU	Order number	
			DIN left	DIN right
54M	12/18-9+13	100	6-36876-18-L-1	6-36876-18-R-1
	12/20-9+13	100	6-36876-20-L-1	6-36876-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]			
	12/18-9+13	100	6-36876-84-L-1	6-36876-84-R-1

- Compatible with hinge-side M6/12 up to 100 kg sash weight.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Version with flush overlap.
- Suitable cover cap: 9-42683-00 (see page 371).



Pivot-rest				
Item	System	PU	Order number	
			DIN left	DIN right
54C	12/18-9+13	100	6-36899-18-L-1	6-36899-18-R-1
	12/20-9+13	100	6-36899-20-L-1	6-36899-20-R-1
	Pivot-rest with positioning pin Ø 8 mm [1]			
	12/18-9+13	100	6-36899-84-L-1	6-36899-84-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Version with flush overlap.
- Suitable cover cap: 9-42683-00 (see page 371).

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – hinge-side accessories

Pivot-rest / 2 x Ø34mm drill-hole part for pivot-rest



Pivot-rest

Item	System	PU	Order number
54N	12/18-9+13	100	6-36875-00-0-1
	12/20-9+13		

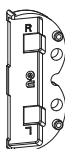
- Compatible with hinge-side M6/12 up to 100 kg sash weight.
- For 2-part pivot-rest versions.
- In conjunction with 2 x Ø34mm drill-hole part for pivot-rest (9-37919).
- Version with flush overlap.



Pivot-rest

Item	System	PU	Order number
54D	12/18-9+13	100	6-36875-01-0-1
	12/20-9+13		

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- For 2-part pivot-rest versions.
- In conjunction with 2 x Ø34mm drill-hole part for pivot-rest (9-37919).
- Version with flush overlap.



2 x Ø34mm drill-hole part for pivot-rest

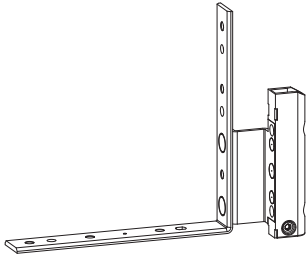
Item	System	PU	Order number
52A	12/18-9+13	100	9-37919-18-0-1
	12/20-9+13	100	9-37919-20-0-1
	2 x Ø34mm drill-hole part for pivot-rest with positioning pin Ø 8 mm [1]		
	12/18-9+13	100	9-37919-84-0-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- For 2-part pivot-rest versions.
- In combination with pivot-rest (6-36875-00) or pivot-rest (6-36875-01).
- Version with flush overlap.

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – hinge-side accessories

Rebate corner-hinge – without hardware groove

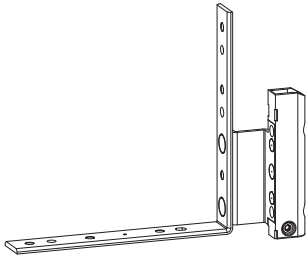






Rebate corner-hinge without turn-brake				
Item	System	PU	Order number	
			DIN left	DIN right
57I	12/18-9+13	50	6-36851-18-L-1	6-36851-18-R-1
	12/20-9+13	50	6-36851-20-L-1	6-36851-20-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 373).
- Suitable cover cap: 9-47782-00-L/R (see page 372).

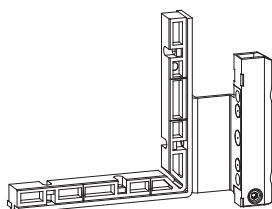


Rebate corner-hinge with turn-brake				
Item	System	PU	Order number	
			DIN left	DIN right
57J	12/18-9	50	6-36853-18-L-1	6-36853-18-R-1
	12/20-9	50	6-36853-20-L-1	6-36853-20-R-1
	12/18-13	50	6-36854-18-L-1	6-36854-18-R-1
	12/20-13	50	6-36854-20-L-1	6-36854-20-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 373).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 372).

UNI-JET M6/12 – hinge-side accessories

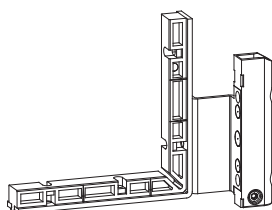
Rebate corner-hinge – with hardware groove



Rebate corner-hinge without turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57F	12/18-9	50	6-36118-18-L-1	6-36118-18-R-1
	12/20-9	50	6-36118-20-L-1	6-36118-20-R-1
	12/18-13	50	6-36120-18-L-1	6-36120-18-R-1
	12/20-13	50	6-36120-20-L-1	6-36120-20-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 373).
- Suitable cover cap: 9-47782-00-L/R (see page 372).



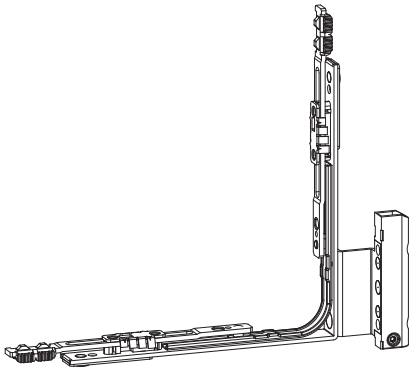
Rebate corner-hinge with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57G	12/18-9	50	6-36121-18-L-1	6-36121-18-R-1
	12/20-9	50	6-36121-20-L-1	6-36121-20-R-1
	12/18-13	50	6-36122-18-L-1	6-36122-18-R-1
	12/20-13	50	6-36122-20-L-1	6-36122-20-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 373).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 372).

UNI-JET M6/12 – hinge-side accessories

Corner-drive rebate-hinge



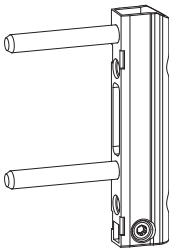
Rebate corner-drive hinge
with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
60B	12/18-9	10	6-36888-18-L-1	6-36888-18-R-1
	12/20-9	10	6-36888-20-L-1	6-36888-20-R-1
	12/18-13	10	6-36889-18-L-1	6-36889-18-R-1
	12/20-13	10	6-36889-20-L-1	6-36889-20-R-1

- Compatible with hinge-side M6/12 up to 100 kg sash weight.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- For sash with circumferential 16 mm hardware groove.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the corner-drive rebate-hinge (see page 373).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 372).

UNI-JET M6/12 – hinge-side accessories

Special solution: drill-in hinge



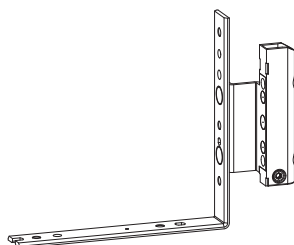
**Drill-in hinge
without turn-brake**

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

- Compatible with hinge-side M6/12.
- Special hinge-side solution for timber profiles: for round arch windows (up to 80 kg) and RC3 versions of window elements (up to 100 kg).
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on drill-in hinge (see page 373).
- Suitable cover cap: 9-47783-01 (see page 371).
- Steel positioning pin.

UNI-JET M6/12 – hinge-side accessories

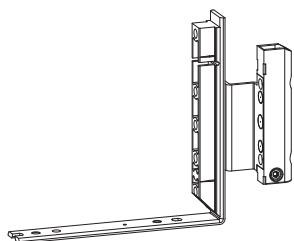
Special solution: higher positioned rebate corner-hinge



Higher positioned rebate corner-hinge without hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
58B	12/18-9+13	50	6-36886-18-L-1	6-36886-18-R-1
	12/20-9+13	50	6-36886-20-L-1	6-36886-20-R-1

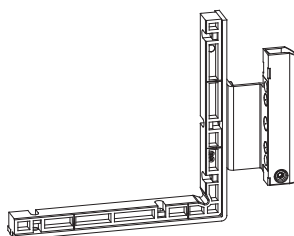
- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sashes without circumferential 16 mm hardware groove
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 372).



Higher positioned rebate corner-hinge with lateral hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
58C	12/18-13	50	6-36887-18-L-1	6-36887-18-R-1
	12/20-13	50	6-36887-20-L-1	6-36887-20-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sashes without bottom-running 16 mm hardware groove.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 372).



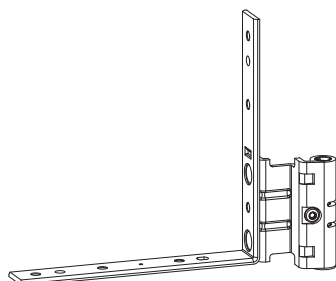
Higher positioned rebate corner-hinge with hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
58D	12/18-9	50	6-36884-18-L-1	6-36884-18-R-1
	12/20-9	50	6-36884-20-L-1	6-36884-20-R-1
	12/18-13	50	6-36885-18-L-1	6-36885-18-R-1
	12/20-13	50	6-36885-20-L-1	6-36885-20-R-1

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sash with circumferential 16 mm hardware groove.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 372).

UNI-JET M6/12 – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge

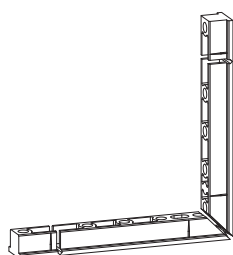


Rebate corner-hinge without hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
59B	12/18-9	50	6-38595-18-L-1	6-38595-18-R-1
	12/20-9	50	6-38595-20-L-1	6-38595-20-R-1
	12/18-13 [1]	50	6-39068-18-L-1	6-39068-18-R-1
	12/20-13 [1]	50	6-39068-20-L-1	6-39068-20-R-1

[1] Suitable for use in sashes with 16 mm circumferential hardware groove in combination with hardware groove packer 9-29533.

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- Screw connection only in sash rebate (not additionally in overlap as is the case with the standard hinge-side M6)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Matching cover caps 9-40487-00-L/R and 9-37725-00-L/R (see page 374).



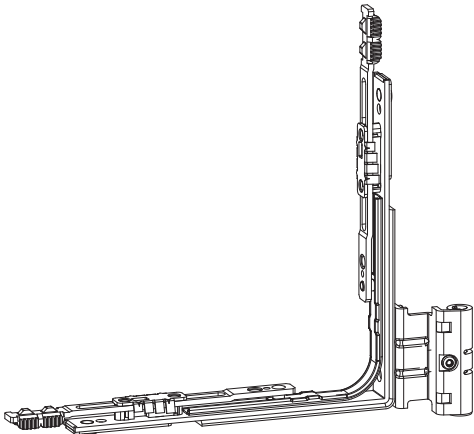
Hardware groove packer for rebate corner-hinge

Item	System	PU	Order number
59G	12/18-13	100	9-29533-00-0-1
	12/20-13		

- Compatible with hinge-side M6/12 up to 130 kg sash weight.
- Suitable for use in sashes with 16 mm circumferential hardware groove in conjunction with rebate corner-hinge 6-39068.

UNI-JET M6/12 – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge



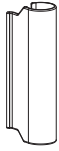
Corner-drive rebate-hinge with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
60F	12/18-9	10	6-39002-18-L-1	6-39002-18-R-1
	12/18-13	10	6-39003-18-L-1	6-39003-18-R-1
	12/20-13	10	6-39003-20-L-1	6-39003-20-R-1

- Compatible with hinge-side M6/12 up to 100 kg sash weight.
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard hinge-side M6)
- Suitable for sashes with peripheral 16 mm hardware groove
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Matching cover caps 9-40487-00-L/R and 9-37725-00-L/R (see page 374).

UNI-JET M6/12 – hinge-side accessories

Cover caps



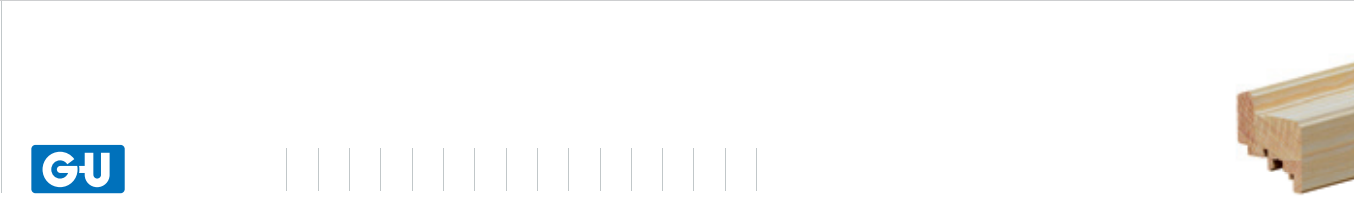
Cover cap for stay-hinge

Item	Colours	GU int. ref.	Info	Order number
80B	Silver	1N (painted)	EV1	9-47796-01-0-1
	Champagne	2N (painted)	EV2	9-47796-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47796-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47796-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47796-01-0-4
	Dark brown	5X (coloured)	UC5	9-47796-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47796-01-0-54
	Black	6N (painted)	RAL 9005	9-47796-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47796-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47796-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47796-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47796-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47796-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47796-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47796-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for stay-bearing				
Item	Colours	GU int. ref.	Info	Order number
81B	Silver	1N (painted)	EV1	9-47334-01-0-1
	Champagne	2N (painted)	EV2	9-47334-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
	Dark brown	5X (coloured)	UC5	9-47334-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
	Black	6N (painted)	RAL 9005	9-47334-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for stay-bearing for round arch				
Item	Colours	GU int. ref.	Info	Order number
81D	Silver	1N (painted)	EV1	9-50710-00-0-1
	Champagne	2N (painted)	EV2	9-50710-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
	Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
	Dark brown	5X (coloured)	UC5	9-50710-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
	Black	6N (painted)	RAL 9005	9-50710-00-0-6
	Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/12 – hinge-side accessories

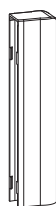
Cover caps



Cover cap for pivot-rest

Item	Colours	GU int. ref.	Info	Order number
84C	Silver	1N (painted)	EV1	9-42683-00-0-1
	Champagne	2N (painted)	EV2	9-42683-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
	Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
	Dark brown	5X (coloured)	UC5	9-42683-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
	Black	6N (painted)	RAL 9005	9-42683-00-0-6
	Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



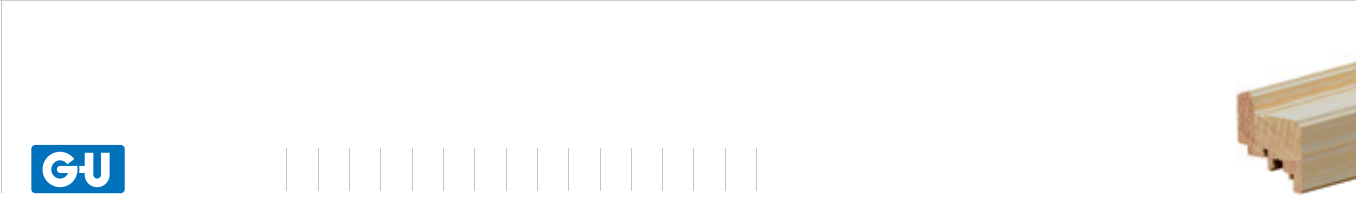
Cover cap for drill-in hinge

Item	Colours	GU int. ref.	Info	Order number
82B	Silver	1N (painted)	EV1	9-47783-01-0-1
	Champagne	2N (painted)	EV2	9-47783-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
	Dark brown	5X (coloured)	UC5	9-47783-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
	Black	6N (painted)	RAL 9005	9-47783-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge / corner-drive rebate-hinge					
Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN left
83B 85	Silver colour	1N (painted)	EV1	9-47782-00-L-1	9-47782-00-R-1
	Champagne	2N (painted)	EV2	9-47782-00-L-2	9-47782-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L-3	9-47782-00-R-3
	Brass colour	3N (painted)	Brass col.	9-47782-00-L-3N	9-47782-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-47782-00-L-4	9-47782-00-R-4
	Dark brown	5X (coloured)	UC5	9-47782-00-L-5	9-47782-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-47782-00-L-54	9-47782-00-R-54
	Black	6N (painted)	RAL 9005	9-47782-00-L-6	9-47782-00-R-6
	Cream white	7R (painted)	RAL 9001	9-47782-00-L-7R	9-47782-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-47782-00-L-7	9-47782-00-R-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L-8	9-47782-00-R-8
	Light ivory	AN (painted)	RAL 1015	9-47782-00-L-AN	9-47782-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-47782-00-L-AM	9-47782-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-47782-00-L-C	9-47782-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L-DP	9-47782-00-R-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Special cover cap for rebate corner-hinge / corner-drive rebate-hinge					
Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN left
83G	Traffic white	7X (coloured)	RAL 9016	9-51741-00-L-7	9-51741-00-R-7

- For overlaps with low height or large edge radius (e.g. OH = 16 with R ≥ 3, OH = 18 with R ≥ 5, OH = 20 with R ≥ 8).
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/12 – hinge-side accessories

Adjusting caps



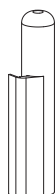
Adjusting cap

Item	Colours	GU int. ref.	Info	Order number
92	Silver colour	1N (painted)	EV1	9-47426-00-0-1
	Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7

- Packaging: 100 pcs adjusting caps in cardboard box.
- More colours are available on request.

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap

for rebate corner-hinge / corner-drive rebate-hinge (long nose piece)

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83D	Silver	1N (painted)	EV1	9-40487-00-L-1	9-40487-00-R-1
	Champagne	2N (painted)	EV2	9-40487-00-L-2	9-40487-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L-3	9-40487-00-R-3
	Brass colour	3N (painted)	Brass col.	9-40487-00-L-3N	9-40487-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-40487-00-L-4	9-40487-00-R-4
	Dark brown	5X (coloured)	UC5	9-40487-00-L-5	9-40487-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-40487-00-L-54	9-40487-00-R-54
	Black	6N (painted)	RAL 9005	9-40487-00-L-6	9-40487-00-R-6
	Cream white	7R (painted)	RAL 9001	9-40487-00-L-7R	9-40487-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-40487-00-L-7	9-40487-00-R-7
	Light ivory	AN (painted)	RAL 1015	9-40487-00-L-AN	9-40487-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-40487-00-L-AM	9-40487-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-40487-00-L-C	9-40487-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L-DP	9-40487-00-R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - Rebate corner-hinge 6-38595
 - Rebate corner-drive hinge 6-39002, 6-39003
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap

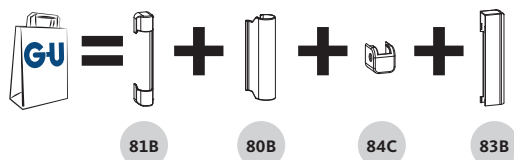
for rebate corner-hinge / corner-drive rebate-hinge (short nose piece)

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83E	Silver	1N (painted)	EV1	9-37725-00-L-1	9-37725-00-R-1
	Champagne	2N (painted)	EV2	9-37725-00-L-2	9-37725-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-37725-00-L-3	9-37725-00-R-3
	Brass colour	3N (painted)	Brass col.	9-37725-00-L-3N	9-37725-00-R-3N
	Dark brown	5X (coloured)	UC5	9-37725-00-L-5	9-37725-00-R-5
	Cream white	7R (painted)	RAL 9001	9-37725-00-L-7R	9-37725-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-37725-00-L-7	9-37725-00-R-7
	Light brown	AM (painted)	F4 light brown	9-37725-00-L-AM	9-37725-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-37725-00-L-C	9-37725-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-37725-00-L-DP	9-37725-00-R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- The cover cap is equipped with a short nose piece and is used if the rebate corner-hinge abuts directly against the overlap.
- Compatible with
 - Rebate corner-hinge 6-38595
 - Rebate corner-drive hinge 6-39002, 6-39003
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/12 – hinge-side accessories

Cover caps set



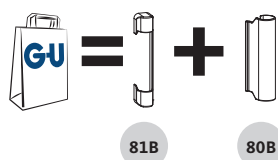
1 set of cover caps in poly-bag **K-18677-00-L/R-*** included:

- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47796-01-0-* (stay-hinge)
- 1 pc 9-42683-00-0-* (pivot-rest)
- 1 pc 9-47782-00-L/R-* (rebate corner-hinge)

Cover caps set, hinge-side Tilt&Turn

Colours	GU int. ref.	Info	Order number	
			DIN left	DIN right
Silver	1N (painted)	EV1	K-18677-00-L-1	K-18677-00-R-1
Champagne	2N (painted)	EV2	K-18677-00-L-2	K-18677-00-R-2
Vaporised brass	3R (vap.)	Vap. brass	K-18677-00-L-3	K-18677-00-R-3
Brass colour	3N (painted)	Brass col.	K-18677-00-L-3N	K-18677-00-R-3N
Medium bronze	4N (painted)	UC 3	K-18677-00-L-4	K-18677-00-R-4
Dark brown	5X (dyed)	UC5	K-18677-00-L-5	K-18677-00-R-5
Cream white	7R (painted)	RAL 9001	K-18677-00-L-7R	K-18677-00-R-7R
Traffic white	7X (dyed)	RAL 9016	K-18677-00-L-7	K-18677-00-R-7
Light brown	AM (painted)	F4 light brown	K-18677-00-L-AM	K-18677-00-R-AM
Titanium colour	CL (painted)	Titanium colour	K-18677-00-L-C	K-18677-00-R-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.



1 set of cover caps in poly-bag **K-18682-00-0-*** included:

- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47796-01-0-* (stay-hinge)

Cover caps set, hinge-side Turn-Only centre-hinge

Colours	GU int. ref.	Info	Order number
Silver	1N (painted)	EV1	K-18682-00-0-1
Champagne	2N (painted)	EV2	K-18682-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18682-00-0-3
Brass colour	3N (painted)	Brass col.	K-18682-00-0-3N
Medium bronze	4N (painted)	UC 3	K-18682-00-0-4
Dark brown	5X (coloured)	UC5	K-18682-00-0-5
Cream white	7R (painted)	RAL 9001	K-18682-00-0-7R
Traffic white	7X (coloured)	RAL 9016	K-18682-00-0-7
Light brown	AM (painted)	F4 light brown	K-18682-00-0-AM
Titanium colour	CL (painted)	Titanium colour	K-18682-00-0-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.



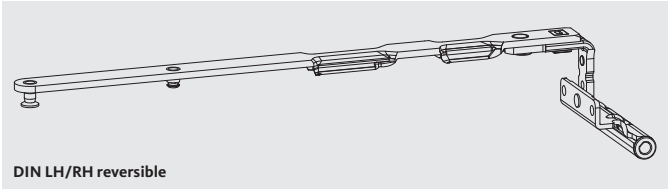


UNI-JET M6/150

Tilt&Turn sash/Tilt-First sash – up to max. 150 kg sash weight	378
Turn-Only sash – up to max. 150 kg sash weight	382

UNI-JET M6/150 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



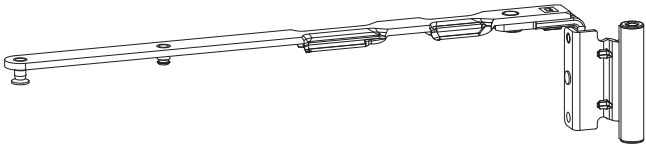
65A

65B

53

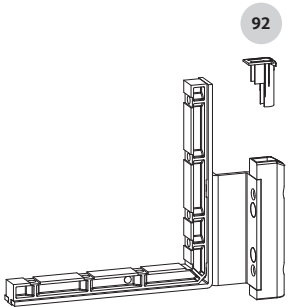
52B

51B



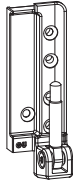
65A

65B



92

57H



54E

Tested hardware load-bearing capacity

- Max. 150 kg
- Application diagram 0-47271
- Installation drawing for hinge-side 0-47272

UNI-JET M6/150 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



Tilt&Turn stay-arm

Medium stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
65A	280–500	18	12/18-9	10	6-40232-18-0-1	6-40232-18-L-1	6-40232-18-R-1
		20	12/20-9	10	6-40232-20-0-1	6-40232-20-L-1	6-40232-20-R-1
	501–750	18	12/18-9	10	6-40233-18-0-1	6-40233-18-L-1	6-40233-18-R-1
		20	12/20-9	10	6-40233-20-0-1	6-40233-20-L-1	6-40233-20-R-1
	751–1200	18	12/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
		20	12/20-9	10	6-40234-20-0-1	6-40234-20-L-1	6-40234-20-R-1
	1201–1300 [1]	18	12/18-9	10	6-40235-18-0-1	6-40235-18-L-1	6-40235-18-R-1
		20	12/20-9	10	6-40235-20-0-1	6-40235-20-L-1	6-40235-20-R-1
	1201–1300 [2]	18	12/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
		20	12/20-9	10	6-40234-20-0-1	6-40234-20-L-1	6-40234-20-R-1
	1301–1450 [3]	18	12/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
		20	12/20-9	10	6-40234-20-0-1	6-40234-20-L-1	6-40234-20-R-1
	1451–1600 [3]	18	12/18-9	10	6-40235-18-0-1	6-40235-18-L-1	6-40235-18-R-1
		20	12/20-9	10	6-40235-20-0-1	6-40235-20-L-1	6-40235-20-R-1
Axis 13 mm							
65A	280–500	18	12/18-13	10	6-40236-18-0-1	6-40236-18-L-1	6-40236-18-R-1
		20	12/20-13	10	6-40236-20-0-1	6-40236-20-L-1	6-40236-20-R-1
	501–750	18	12/18-13	10	6-40237-18-0-1	6-40237-18-L-1	6-40237-18-R-1
		20	12/20-13	10	6-40237-20-0-1	6-40237-20-L-1	6-40237-20-R-1
	751–1200	18	12/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
		20	12/20-13	10	6-40238-20-0-1	6-40238-20-L-1	6-40238-20-R-1
	1201–1300 [1]	18	12/18-13	10	6-40239-18-0-1	6-40239-18-L-1	6-40239-18-R-1
		20	12/20-13	10	6-40239-20-0-1	6-40239-20-L-1	6-40239-20-R-1
	1201–1300 [2]	18	12/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
		20	12/20-13	10	6-40238-20-0-1	6-40238-20-L-1	6-40238-20-R-1
	1301–1450 [3]	18	12/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
		20	12/20-13	10	6-40238-20-0-1	6-40238-20-L-1	6-40238-20-R-1
	1451–1600 [3]	18	12/18-13	10	6-40239-18-0-1	6-40239-18-L-1	6-40239-18-R-1
		20	12/20-13	10	6-40239-20-0-1	6-40239-20-L-1	6-40239-20-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET M6/150 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
65B	280-500	18	12/18-9	10	6-39169-18-0-1	6-39169-18-L-1	6-39169-18-R-1
		20	12/20-9	10	6-39169-20-0-1	6-39169-20-L-1	6-39169-20-R-1
	501-750	18	12/18-9	10	6-39170-18-0-1	6-39170-18-L-1	6-39170-18-R-1
		20	12/20-9	10	6-39170-20-0-1	6-39170-20-L-1	6-39170-20-R-1
	751-1200	18	12/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
		20	12/20-9	10	6-39171-20-0-1	6-39171-20-L-1	6-39171-20-R-1
	1201-1300 [1]	18	12/18-9	10	6-39172-18-0-1	6-39172-18-L-1	6-39172-18-R-1
		20	12/20-9	10	6-39172-20-0-1	6-39172-20-L-1	6-39172-20-R-1
	1201-1300 [2]	18	12/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
		20	12/20-9	10	6-39171-20-0-1	6-39171-20-L-1	6-39171-20-R-1
	1301-1450 [3]	18	12/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
		20	12/20-9	10	6-39171-20-0-1	6-39171-20-L-1	6-39171-20-R-1
	1451-1600 [3]	18	12/18-9	10	6-39172-18-0-1	6-39172-18-L-1	6-39172-18-R-1
		20	12/20-9	10	6-39172-20-0-1	6-39172-20-L-1	6-39172-20-R-1
Axis 13 mm							
65B	280-500	18	12/18-13	10	6-39173-18-0-1	6-39173-18-L-1	6-39173-18-R-1
		20	12/20-13	10	6-39173-20-0-1	6-39173-20-L-1	6-39173-20-R-1
	501-750	18	12/18-13	10	6-39174-18-0-1	6-39174-18-L-1	6-39174-18-R-1
		20	12/20-13	10	6-39174-20-0-1	6-39174-20-L-1	6-39174-20-R-1
	751-1200	18	12/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
		20	12/20-13	10	6-39175-20-0-1	6-39175-20-L-1	6-39175-20-R-1
	1201-1300 [1]	18	12/18-13	10	6-39176-18-0-1	6-39176-18-L-1	6-39176-18-R-1
		20	12/20-13	10	6-39176-20-0-1	6-39176-20-L-1	6-39176-20-R-1
	1201-1300 [2]	18	12/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
		20	12/20-13	10	6-39175-20-0-1	6-39175-20-L-1	6-39175-20-R-1
	1301-1450 [3]	18	12/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
		20	12/20-13	10	6-39175-20-0-1	6-39175-20-L-1	6-39175-20-R-1
	1451-1600 [3]	18	12/18-13	10	6-39176-18-0-1	6-39176-18-L-1	6-39176-18-R-1
		20	12/20-13	10	6-39176-20-0-1	6-39176-20-L-1	6-39176-20-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET M6/150 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 150 kg



Stay-bearing

Positioning pin Ø 6 mm, L = 10 mm

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36026-10-0-1
		20	12/20-9+13		

2 x Ø34mm drill-hole part for stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
52B	9+13	18	12/18-9+13	100	9-37918-18-0-1
		20	12/20-9+13	100	9-37918-20-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake [1]

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57H	9	18	12/18-9	10	6-35527-18-L-1	6-35527-18-R-1
		20	12/20-9	10	6-35527-20-L-1	6-35527-20-R-1
	13	18	12/18-13	10	6-35528-18-L-1	6-35528-18-R-1
		20	12/20-13	10	6-35528-20-L-1	6-35528-20-R-1

Pivot-rest [1]

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54E	9+13	18	12/18-9+13	100	6-35932-18-L-1	6-35932-18-R-1
		20	12/20-9+13	100	6-35932-20-L-1	6-35932-20-R-1

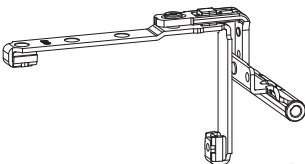
Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

[1] No cover caps available.

UNI-JET M6/150 – Turn-Only sash

Max. sash weight 150 kg



61C



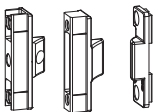
53



52B



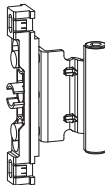
51B



64B

64A

64C



62B



53

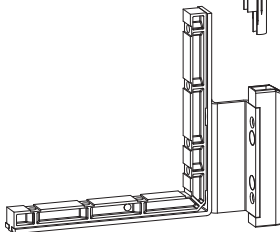


52B

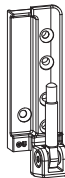


51B

92



57H



54E

Tested hardware load-bearing capacity

- Max. 150 kg
- Application diagram 0-47271
- Installation drawing for hinge-side 0-47272

UNI-JET M6/150 – Turn-Only sash

Max. sash weight 150 kg



Turn-Only hinge – with circumferential hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61C	9	18	12/18-9	50	6-39165-18-0-1
		20	12/20-9	50	6-39165-20-0-1
	13	18	12/18-13	50	6-39166-18-0-1
		20	12/20-13	50	6-39166-20-0-1

Stay-bearing

Positioning pin Ø 6 mm, L = 10 mm

Item	AX [mm]	OL [mm]	System	PU	Order number
51B	9+13	18	12/18-9+13	100	6-36026-10-0-1
		20	12/20-9+13		

2 x Ø34mm drill-hole part for stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
52B	9+13	18	12/18-9+13	100	9-37918-18-0-1
		20	12/20-9+13	100	9-37918-20-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Centre-closer – concealed

Centre cross – concealed				
Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64B		100	6-34229-00-0-1	
Sash part, not adjustable				
64A	with hardware groove	100	9-40564-00-0-1	
Frame part				
64C	flat rebate 18 x 8 mm	100	9-40872-00-0-1	–
	flat rebate 20 x 8 mm	100	9-40872-20-0-1	–
	flat rebate 24 x 8 mm	100	–	9-41850-00-0-1
	flat rebate 30 x 8 mm	100	–	9-41850-30-0-1

More profile-specific frame components see page 485 onwards.

Turn-Only centre rebate-hinge – with hardware groove [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62B	9	18	12/18-9	100	6-37041-18-0-1
		20	12/20-9	100	6-37041-20-0-1
	13	18	12/18-13	100	6-37042-18-0-1
		20	12/20-13	100	6-37042-20-0-1

Rebate corner-hinge – without turn-brake [1]

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57H	9	18	12/18-9	10	6-35527-18-L-1	6-35527-18-R-1
		20	12/20-9	10	6-35527-20-L-1	6-35527-20-R-1
	13	18	12/18-13	10	6-35528-18-L-1	6-35528-18-R-1
		20	12/20-13	10	6-35528-20-L-1	6-35528-20-R-1

Pivot-rest [1]

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54E	9+13	18	12/18-9+13	100	6-35932-18-L-1	6-35932-18-R-1
		20	12/20-9+13	100	6-35932-20-L-1	6-35932-20-R-1

Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

[1] No cover caps available.

[2] From SRH 751 mm insert Turn-Only centre hinge.



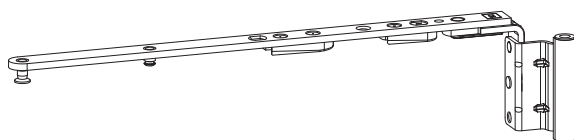
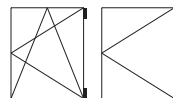


UNI-JET M8/12

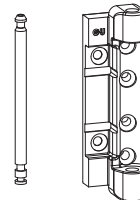
Tilt&Turn sash/Tilt-First sash/Turn-Only sash – up to max. 200 kg sash weight	386
Hinge-side accessories	388

UNI-JET M8/12 – Tilt&Turn / Tilt-First / Turn-Only sash

Max. sash weight 200 kg



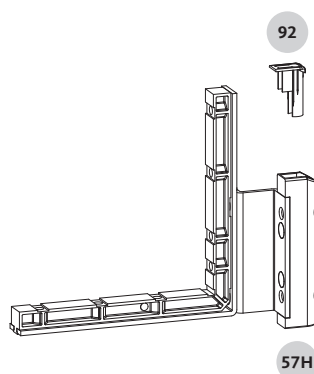
65G 65H



53A

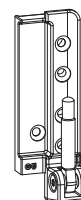


51D



92

57H



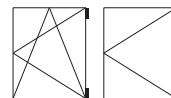
54E

Tested hardware load-bearing capacity

- Max. 200 kg
- Application diagram 0-45985
- Installation drawing for hinge-side 0-45984
- Installation drawing for central locking system 0-46792

UNI-JET M8/12 – Tilt&Turn / Tilt-First / Turn-Only sash

Max. sash weight 200 kg



Tilt&Turn stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
Axis 9 mm						
65G	600–750	18	12/18-9	10	6-36093-18-L-1	6-36093-18-R-1
		20	12/20-9	10	6-36093-20-L-1	6-36093-20-R-1
	751–1450	18	12/18-9	10	6-36094-18-L-1	6-36094-18-R-1
		20	12/20-9	10	6-36094-20-L-1	6-36094-20-R-1
	1451–1700	18	12/18-9	10	6-36095-18-L-1	6-36095-18-R-1
		20	12/20-9	10	6-36095-20-L-1	6-36095-20-R-1
Axis 13 mm						
65G	600–750	18	12/18-13	10	6-36096-18-L-1	6-36096-18-R-1
		20	12/20-13	10	6-36096-20-L-1	6-36096-20-R-1
	751–1450	18	12/18-13	10	6-36097-18-L-1	6-36097-18-R-1
		20	12/20-13	10	6-36097-20-L-1	6-36097-20-R-1
	1451–1700	18	12/18-13	10	6-36098-18-L-1	6-36098-18-R-1
		20	12/20-13	10	6-36098-20-L-1	6-36098-20-R-1

Tilt-First stay arm

Item	SRW [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
Axis 9 mm						
65H	600–750	18	12/18-9	10	6-36130-18-L-1	6-36130-18-R-1
		20	12/20-9	10	6-36130-20-L-1	6-36130-20-R-1
	751–1450	18	12/18-9	10	6-36131-18-L-1	6-36131-18-R-1
		20	12/20-9	10	6-36131-20-L-1	6-36131-20-R-1
	1451–1700	18	12/18-9	10	6-36132-18-L-1	6-36132-18-R-1
		20	12/20-9	10	6-36132-20-L-1	6-36132-20-R-1
Axis 13 mm						
65H	600–750	18	12/18-13	10	6-36133-18-L-1	6-36133-18-R-1
		20	12/20-13	10	6-36133-20-L-1	6-36133-20-R-1
	751–1450	18	12/18-13	10	6-36134-18-L-1	6-36134-18-R-1
		20	12/20-13	10	6-36134-20-L-1	6-36134-20-R-1
	1451–1700	18	12/18-13	10	6-36135-18-L-1	6-36135-18-R-1
		20	12/20-13	10	6-36135-20-L-1	6-36135-20-R-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
51D	9+13	18	12/18-9+13	100	6-36055-18-L-1	6-36055-18-R-1
		20	12/20-9+13	100	6-36055-20-L-1	6-36055-20-R-1

Stay-bearing pin

Item	AX [mm]	OL [mm]	System	PU	Order number	
53A				100	9-47382-00-0-1	

Rebate corner-hinge – without turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57H	9	18	12/18-9	10	6-35527-18-L-1	6-35527-18-R-1
		20	12/20-9	10	6-35527-20-L-1	6-35527-20-R-1
	13	18	12/18-13	10	6-35528-18-L-1	6-35528-18-R-1
		20	12/20-13	10	6-35528-20-L-1	6-35528-20-R-1

Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54E	9+13	18	12/18-9+13	100	6-35932-18-L-1	6-35932-18-R-1
		20	12/20-9+13	100	6-35932-20-L-1	6-35932-20-R-1

Adjusting cap

Item	AX [mm]	OL [mm]	System	PU	Order number	
92				100	9-47426-00-0-1	

- Cover caps are not available for the hinge-side M8/12.
- Use additional stay (6-39731-00-0-1) with Tilt&Turn from SRW 1201–1700 mm.
- Use additional stay (6-39732-00-0-1) with Tilt-First from SRW 1201–1700 mm.
- With application as Turn-Only sash, the travel-restrictor 9-33432-00 must be hooked into the corner-drive and fixed with screws.

You will find further versions and finishes in Chapter 'Individual components' from page 388.

UNI-JET M8/12 – hinge-side accessories

Stay-arm

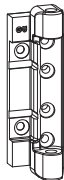


Tilt&Turn stay-arm					
Item	SRW [mm]	Colour	PU	Order number	
				DIN left	DIN right
Axis 9 mm					
65G	System 12/18-9				
	600-750	silver	10	6-36093-18-L-1	6-36093-18-R-1
		traffic white	10	6-36093-18-L-7	6-36093-18-R-7
	751-1450	silver	10	6-36094-18-L-1	6-36094-18-R-1
		traffic white	10	6-36094-18-L-7	6-36094-18-R-7
	1451-1700	silver	10	6-36095-18-L-1	6-36095-18-R-1
		traffic white	10	6-36095-18-L-7	6-36095-18-R-7
	System 12/20-9				
	600-750	silver	10	6-36093-20-L-1	6-36093-20-R-1
		traffic white	10	6-36093-20-L-7	6-36093-20-R-7
	751-1450	silver	10	6-36094-20-L-1	6-36094-20-R-1
		traffic white	10	6-36094-20-L-7	6-36094-20-R-7
	1451-1700	silver	10	6-36095-20-L-1	6-36095-20-R-1
		traffic white	10	6-36095-20-L-7	6-36095-20-R-7
Axis 13 mm					
65G	System 12/18-13				
	600-750	silver	10	6-36096-18-L-1	6-36096-18-R-1
		traffic white	10	6-36096-18-L-7	6-36096-18-R-7
	751-1450	silver	10	6-36097-18-L-1	6-36097-18-R-1
		traffic white	10	6-36097-18-L-7	6-36097-18-R-7
	1451-1700	silver	10	6-36098-18-L-1	6-36098-18-R-1
		traffic white	10	6-36098-18-L-7	6-36098-18-R-7
	System 12/20-13				
	600-750	silver	10	6-36096-20-L-1	6-36096-20-R-1
		traffic white	10	6-36096-20-L-7	6-36096-20-R-7
	751-1450	silver	10	6-36097-20-L-1	6-36097-20-R-1
		traffic white	10	6-36097-20-L-7	6-36097-20-R-7
	1451-1700	silver	10	6-36098-20-L-1	6-36098-20-R-1
		traffic white	10	6-36098-20-L-7	6-36098-20-R-7

Tilt-First stay arm					
Item	SRW [mm]	Colour	PU	Order number	
				DIN left	DIN right
Axis 9 mm					
65H	System 12/18-9				
	600-750	silver	10	6-36130-18-L-1	6-36130-18-R-1
		traffic white	10	6-36130-18-L-7	6-36130-18-R-7
	751-1450	silver	10	6-36131-18-L-1	6-36131-18-R-1
		traffic white	10	6-36131-18-L-7	6-36131-18-R-7
	1451-1700	silver	10	6-36132-18-L-1	6-36132-18-R-1
		traffic white	10	6-36132-18-L-7	6-36132-18-R-7
	System 12/20-9				
	600-750	silver	10	6-36130-20-L-1	6-36130-20-R-1
		traffic white	10	6-36130-20-L-7	6-36130-20-R-7
	751-1450	silver	10	6-36131-20-L-1	6-36131-20-R-1
		traffic white	10	6-36131-20-L-7	6-36131-20-R-7
	1451-1700	silver	10	6-36132-20-L-1	6-36132-20-R-1
		traffic white	10	6-36132-20-L-7	6-36132-20-R-7
Axis 13 mm					
65H	System 12/18-13				
	600-750	silver	10	6-36133-18-L-1	6-36133-18-R-1
		traffic white	10	6-36133-18-L-7	6-36133-18-R-7
	751-1450	silver	10	6-36134-18-L-1	6-36134-18-R-1
		traffic white	10	6-36134-18-L-7	6-36134-18-R-7
	1451-1700	silver	10	6-36135-18-L-1	6-36135-18-R-1
		traffic white	10	6-36135-18-L-7	6-36135-18-R-7
	System 12/20-13				
	600-750	silver	10	6-36133-20-L-1	6-36133-20-R-1
		traffic white	10	6-36133-20-L-7	6-36133-20-R-7
	751-1450	silver	10	6-36134-20-L-1	6-36134-20-R-1
		traffic white	10	6-36134-20-L-7	6-36134-20-R-7
	1451-1700	silver	10	6-36135-20-L-1	6-36135-20-R-1
		traffic white	10	6-36135-20-L-7	6-36135-20-R-7

UNI-JET M8/12 – hinge-side accessories

Stay-bearing



Stay-bearing

Item	System	Colour	PU	Order number	
				DIN left	DIN right
51D	12/18-9+13	silver	100	6-36055-18-L-1	6-36055-18-R-1
		traffic white	100	6-36055-18-L-7	6-36055-18-R-7
	12/20-9+13	silver	100	6-36055-20-L-1	6-36055-20-R-1
		traffic white	100	6-36055-20-L-7	6-36055-20-R-7

- Compatible with hinge-side M8 up to 200 kg sash weight.
- Continuous 82 mm cutout: 8 mm deep.
- Version with flush overlap.
- Mill the required cutout in the frame (see installation drawing 0-45984).
- Integrated pin safeguard; removal of M8/12 stay-bearing pin according to instructions 0-46909.
- A stay-bearing pin must be ordered separately with every stay-bearing.



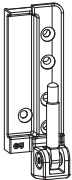
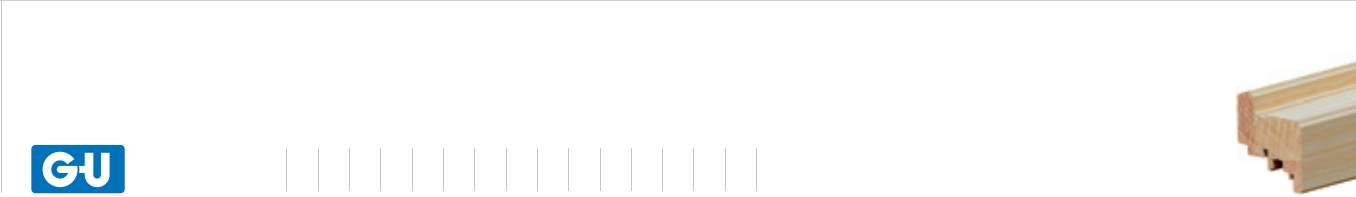
Stay-bearing pin

Item	PU	Order number
53A	100	9-47382-00-0-1

- Compatible with stay-bearing M8/12.
- Integrated pin safeguard; removal of M8/12 stay-bearing pin according to instructions 0-46909.
- A stay-bearing pin must be ordered separately with every stay-bearing.

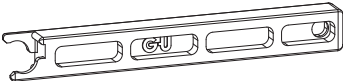
UNI-JET M8/12 – hinge-side accessories

Pivot-rest



Pivot-rest					
Item	System	Colour	PU	Order number	
				DIN left	DIN right
54E	12/18-9+13	silver	100	6-35932-18-L-1	6-35932-18-R-1
		traffic white	100	6-35932-18-L-7	6-35932-18-R-7
	12/20-9+13	silver	100	6-35932-20-L-1	6-35932-20-R-1
		traffic white	100	6-35932-20-L-7	6-35932-20-R-7

- Compatible with hinge-side M8 up to 200 kg sash weight.
- Continuous 82 mm cutout: 8 mm deep.
- Version without flush overlap.
- Mill the required cutout in the frame (see installation drawing 0-45984).

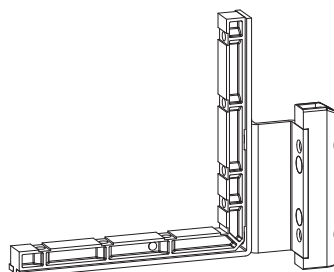


Socket wrench for pivot-rest			
Item		PU	Order number
54F		1	9-49335-01-0-9

- Compatible with pivot-rest M8/12.
- Prevents the bearing pin from tilting while hinging the sash.

UNI-JET M8/12 – hinge-side accessories

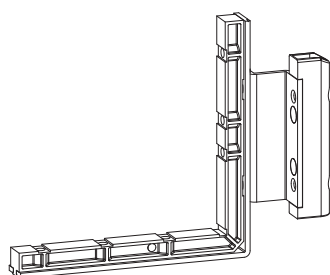
Rebate corner-hinge



Rebate corner-hinge without turn-brake

Item	System	Colour	PU	Order number	
				DIN left	DIN right
57H	12/18-9	silver	10	6-35527-18-L-1	6-35527-18-R-1
		traffic white	10	6-35527-18-L-7	6-35527-18-R-7
	12/20-9	silver	10	6-35527-20-L-1	6-35527-20-R-1
		traffic white	10	6-35527-20-L-7	6-35527-20-R-7
	12/18-13	silver	10	6-35528-18-L-1	6-35528-18-R-1
		traffic white	10	6-35528-18-L-7	6-35528-18-R-7
	12/20-13	silver	10	6-35528-20-L-1	6-35528-20-R-1
		traffic white	10	6-35528-20-L-7	6-35528-20-R-7

- Compatible with hinge-side M8 up to 200 kg sash weight.
- For sash with circumferential 16 mm hardware groove.
- Mill the required cutout in the frame (see installation drawing 0-45984).
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 392).



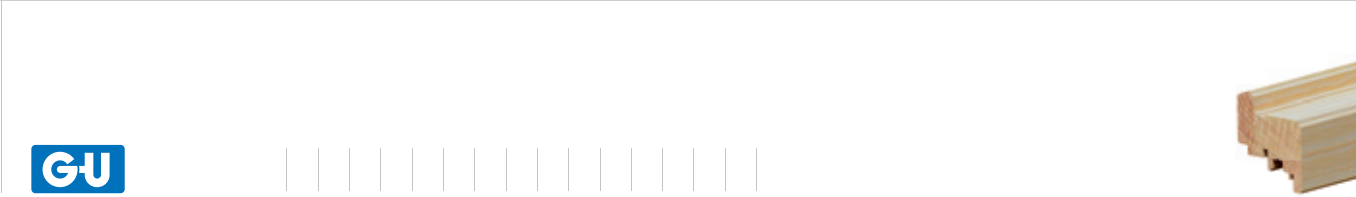
Higher positioned rebate corner-hinge without turn-brake

Item	System	Colour	PU	Order number	
				DIN left	DIN right
58E	12/18-9	silver	10	6-37608-18-L-1	6-37608-18-R-1
		traffic white	10	6-37608-18-L-7	6-37608-18-R-7
	12/20-9	silver	10	6-37608-20-L-1	6-37608-20-R-1
		traffic white	10	6-37608-20-L-7	6-37608-20-R-7
	12/18-13	silver	10	6-37609-18-L-1	6-37609-18-R-1
		traffic white	10	6-37609-18-L-7	6-37609-18-R-7
	12/20-13	silver	10	6-37609-20-L-1	6-37609-20-R-1
		traffic white	10	6-37609-20-L-7	6-37609-20-R-7

- Compatible with hinge-side M8 up to 200 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sash with circumferential 16 mm hardware groove.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 392).

UNI-JET M8/12 – hinge-side accessories

Adjusting caps



Adjusting cap				
Item	Colours	GU int. ref.	Info	Order number
92	Silver colour	1N (painted)	EV1	9-47426-00-0-1
	Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7

- Packaging: 100 pcs adjusting caps in cardboard box.
- More colours are available on request.

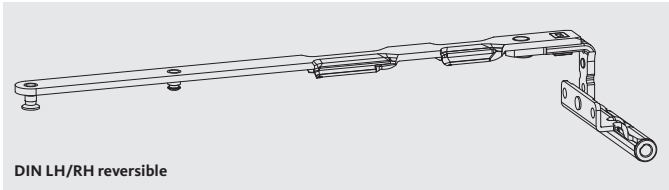


UNI-JET M6/4

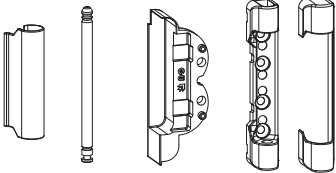
Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	394
Turn-Only sash – up to max. 130 kg sash weight	398
Tilt-Only sash – handle horizontal at top – up to max. 80 kg sash weight	402
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	404
Tilt&Turn sash – round arch window – up to max. 80 kg sash weight	406
Turn-Only sash – round arch window – up to max. 80 kg sash weight	408
Hinge-side accessories	412

UNI-JET M6/4 – Tilt&Turn sash/Tilt-First sash

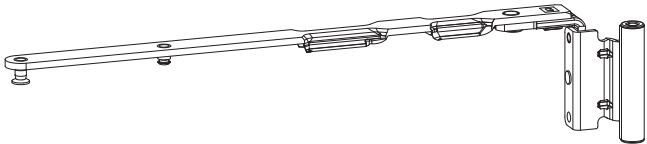
Max. sash weight 130 kg



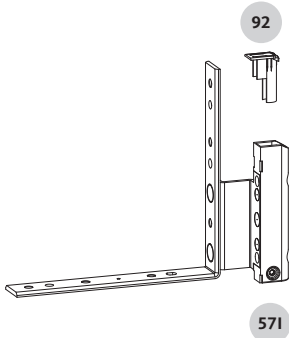
DIN LH/RH reversible



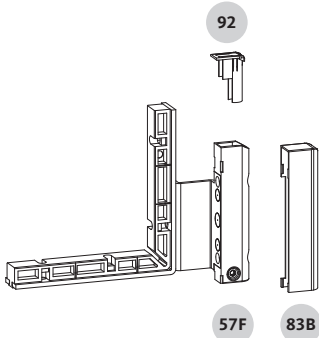
65D 65E 80B 53 52C 51C 81B



65D 65E

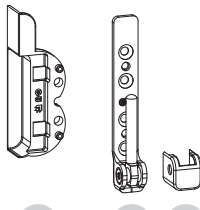


57I



57F

83B



52E

54D

84C

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-48956
- Installation drawing for hinge-side 0-46733

UNI-JET M6/4 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Interchangeable							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
65D	280–500	15	4/15-8	10	6-40232-15-0-1	6-40232-15-L-1	6-40232-15-R-1
		18	4/18-9	10	6-40232-18-0-1	6-40232-18-L-1	6-40232-18-R-1
	501–750	15	4/15-8	10	6-40233-15-0-1	6-40233-15-L-1	6-40233-15-R-1
		18	4/18-9	10	6-40233-18-0-1	6-40233-18-L-1	6-40233-18-R-1
	751–1200	15	4/15-8	10	6-40234-15-0-1	6-40234-15-L-1	6-40234-15-R-1
		18	4/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
	1201–1300 [1]	15	4/15-8	10	6-40235-15-0-1	6-40235-15-L-1	6-40235-15-R-1
		18	4/18-9	10	6-40235-18-0-1	6-40235-18-L-1	6-40235-18-R-1
	1201–1300 [2]	15	4/15-8	10	6-40234-15-0-1	6-40234-15-L-1	6-40234-15-R-1
		18	4/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
	1301–1450 [3]	15	4/15-8	10	6-40234-15-0-1	6-40234-15-L-1	6-40234-15-R-1
		18	4/18-9	10	6-40234-18-0-1	6-40234-18-L-1	6-40234-18-R-1
	1451–1600 [3]	15	4/15-8	10	6-40235-15-0-1	6-40235-15-L-1	6-40235-15-R-1
		18	4/18-9	10	6-40235-18-0-1	6-40235-18-L-1	6-40235-18-R-1
Axis 13 mm							
65D	280–500	18	4/18-13	10	6-40236-18-0-1	6-40236-18-L-1	6-40236-18-R-1
	501–750	18	4/18-13	10	6-40237-18-0-1	6-40237-18-L-1	6-40237-18-R-1
	751–1200	18	4/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
	1201–1300 [1]	18	4/18-13	10	6-40239-18-0-1	6-40239-18-L-1	6-40239-18-R-1
	1201–1300 [2]	18	4/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
	1301–1450 [3]	18	4/18-13	10	6-40238-18-0-1	6-40238-18-L-1	6-40238-18-R-1
	1451–1600 [3]	18	4/18-13	10	6-40239-18-0-1	6-40239-18-L-1	6-40239-18-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET M6/4 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
65E	280-500	15	4/15-8	10	6-39169-15-0-1	6-39169-15-L-1	6-39169-15-R-1
		18	4/18-9	10	6-39169-18-0-1	6-39169-18-L-1	6-39169-18-R-1
	501-750	15	4/15-8	10	6-39170-15-0-1	6-39170-15-L-1	6-39170-15-R-1
		18	4/18-9	10	6-39170-18-0-1	6-39170-18-L-1	6-39170-18-R-1
	751-1200	15	4/15-8	10	6-39171-15-0-1	6-39171-15-L-1	6-39171-15-R-1
		18	4/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
	1201-1300 [1]	15	4/15-8	10	6-39172-15-0-1	6-39172-15-L-1	6-39172-15-R-1
		18	4/18-9	10	6-39172-18-0-1	6-39172-18-L-1	6-39172-18-R-1
	1201-1300 [2]	15	4/15-8	10	6-39171-15-0-1	6-39171-15-L-1	6-39171-15-R-1
		18	4/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
	1301-1450 [3]	15	4/15-8	10	6-39171-15-0-1	6-39171-15-L-1	6-39171-15-R-1
		18	4/18-9	10	6-39171-18-0-1	6-39171-18-L-1	6-39171-18-R-1
	1451-1600 [3]	15	4/15-8	10	6-39172-15-0-1	6-39172-15-L-1	6-39172-15-R-1
		18	4/18-9	10	6-39172-18-0-1	6-39172-18-L-1	6-39172-18-R-1
Axis 13 mm							
65E	280-500	18	4/18-13	10	6-39173-18-0-1	6-39173-18-L-1	6-39173-18-R-1
	501-750	18	4/18-13	10	6-39174-18-0-1	6-39174-18-L-1	6-39174-18-R-1
	751-1200	18	4/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
	1201-1300 [1]	18	4/18-13	10	6-39176-18-0-1	6-39176-18-L-1	6-39176-18-R-1
	1201-1300 [2]	18	4/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
	1301-1450 [3]	18	4/18-13	10	6-39175-18-0-1	6-39175-18-L-1	6-39175-18-R-1
	1451-1600 [3]	18	4/18-13	10	6-39176-18-0-1	6-39176-18-L-1	6-39176-18-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET M6/4 – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Stay-bearing for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
51C	9+13	15	4/15-8	100	6-36026-00-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill hole part, top

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52C	9	15	4/15-8	100	9-39941-15-L-1	9-39941-15-R-1
		18	4/18-9	100	9-39941-18-L-1	9-39941-18-R-1
	13	18	4/18-13	100	9-44833-18-0-1	

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57I	9+13	15	4/15-8	50	6-36851-15-L-1	6-36851-15-R-1
	9+13	18	4/18-9+13	50	6-36851-18-L-1	6-36851-18-R-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57F	9	15	4/15-8	50	6-36118-15-L-1	6-36118-15-R-1
		18	4/18-9	50	6-36118-18-L-1	6-36118-18-R-1
	13	18	4/18-13	50	6-36120-18-L-1	6-36120-18-R-1

Pivot-rest for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
54D	9+13	15	4/15-8	100	6-36875-01-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill hole part, bottom

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52E	9	15	4/15-8	100	9-39942-15-L-1	9-39942-15-R-1
		18	4/18-9	100	9-39942-18-L-1	9-39942-18-R-1
	13	18	4/18-13	100	9-44832-18-0-1	

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81B	100	9-47334-01-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83B	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

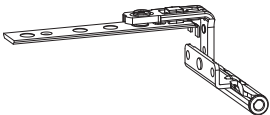
Item	PU	Order number
84C	100	9-42683-00-0-1

Adjusting cap

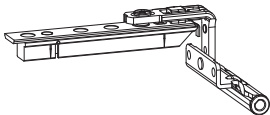
Item	PU	Order number
92	100	9-47426-00-0-1

UNI-JET M6/4 – Turn-Only sash

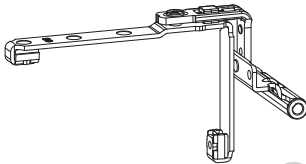
Max. sash weight 130 kg



61D



61A



61C



80B



53



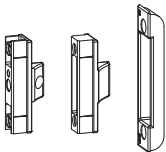
52C



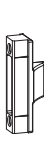
51C



81B



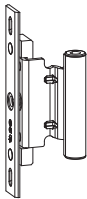
64B



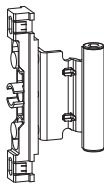
64A



64C



62C



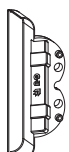
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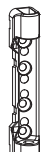
80B



53



52G

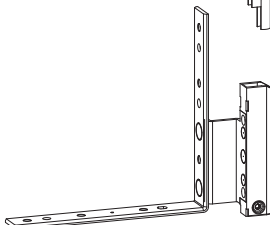


51C



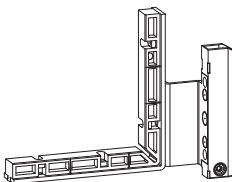
81B

92



57I

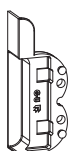
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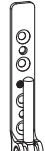
57F



83B



52E



54D



84C

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-48956
- Installation drawing for hinge-side 0-46733

UNI-JET M6/4 – Turn-Only sash

Max. sash weight 130 kg



Turn-Only hinge – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61D	9+13	15	4/15-8	50	6-39161-15-0-1
		18	4/18-9+13	50	6-39161-18-0-1

Turn-Only centre rebate-hinge – without hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62C	9+13	15	4/15-8	100	6-37040-15-0-1
		18	4/18-9+13	100	6-37040-18-0-1

Turn-Only hinge S – with horizontal hardware groove at top

Item	AX [mm]	OL [mm]	System	PU	Order number
61A	9	15	4/15-8	50	6-39163-15-0-1
		18	4/18-9	50	6-39163-18-0-1
	13	18	4/18-13	50	6-39164-18-0-1

Turn-Only centre rebate-hinge – with hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62B	9	15	4/15-8	100	6-37041-15-0-1
		18	4/18-9	100	6-37041-18-0-1
	13	18	4/18-13	100	6-37042-18-0-1

Turn-Only hinge – with circumferential hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61C	9	15	4/15-8	50	6-39165-15-0-1
		18	4/18-9	50	6-39165-18-0-1
	13	18	4/18-13	50	6-39166-18-0-1

2 x Ø34mm drill-hole part for centre-hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
52G	9	15	4/15-8	100	9-39533-15-0-1
		18	4/18-9	100	9-39533-18-0-1
	13	18	4/18-13	100	9-45061-18-0-1

Stay-bearing for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
51C	9+13	15	4/15-8	100	6-36026-00-0-1
		18	4/18-9		
		18	4/18-13		

Rebate corner-hinge – without turn-brake – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57I	9+13	15	4/15-8	50	6-36851-15-L-1	6-36851-15-R-1
		18	4/18-9+13	50	6-36851-18-L-1	6-36851-18-R-1

2 x Ø34mm drill hole part, top

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52C	9	15	4/15-8	100	9-39941-15-L-1	9-39941-15-R-1
		18	4/18-9	100	9-39941-18-L-1	9-39941-18-R-1
	13	18	4/18-13	100	9-44833-18-0-1	

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57F	9	15	4/15-8	50	6-36118-15-L-1	6-36118-15-R-1
		18	4/18-9	50	6-36118-18-L-1	6-36118-18-R-1
	13	18	4/18-13	50	6-36120-18-L-1	6-36120-18-R-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Pivot-rest for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
54D	9+13	15	4/15-8	100	6-36875-01-0-1
		18	4/18-9		
		18	4/18-13		

Centre-closer – concealed

Item	Description	PU	Order number
Sash part, adjustable			
64B	with hardware groove	100	6-34229-00-0-1
Sash part, not adjustable			
64A	with hardware groove	100	9-40564-00-0-1
	w/o hardware groove	100	9-40874-00-0-1
Frame part			
64C		100	9-41504-00-0-1

2 x Ø34mm drill hole part, bottom

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52E	9	15	4/15-8	100	9-39942-15-L-1	9-39942-15-R-1
		18	4/18-9	100	9-39942-18-L-1	9-39942-18-R-1
	13	18	4/18-13	100	9-44832-18-0-1	

[1] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 412.

UNI-JET M6/4 – Turn-Only sash

Max. sash weight 130 kg



Cover cap for stay-hinge			
Item		PU	Order number
80B		100	9-47796-01-0-1

Cover cap for stay-bearing			
Item		PU	Order number
81B		100	9-47334-01-0-1

Cover cap for rebate corner-hinge				
Item		PU	Order number	
			DIN left	DIN right
83B		100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest			
Item		PU	Order number
84C		100	9-42683-00-0-1

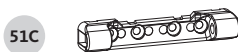
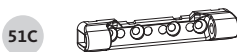
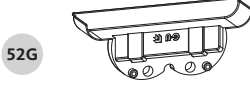
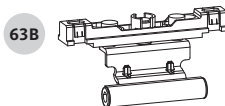
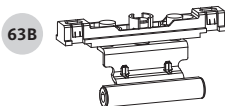
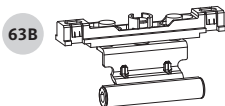
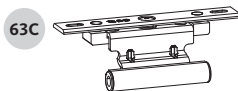
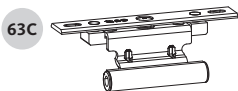
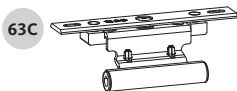
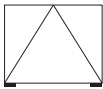
Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

You will find further versions and finishes in Chapter 'Individual components' from page 412.



UNI-JET M6/4 – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg

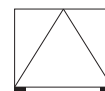


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawings for hinge-side 0-46733, 0-46794

UNI-JET M6/4 – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg



Tilt-Only hinge – without hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
63C	9+13	15	4/15-8	100	6-37043-15-0-1
		18	4/18-9+13	100	6-37043-18-0-1

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Tilt-Only hinge – with hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
63B	9	15	4/15-8	100	6-37044-15-0-1
		18	4/18-9	100	6-37044-18-0-1
	13	18	4/18-13	100	6-37045-18-0-1

Cover cap for stay-bearing

Item	PU	Order number
81B	100	9-47334-01-0-1

Stay-bearing for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
51C	9+13	15	4/15-8	100	6-36026-00-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill-hole part for Tilt-Only hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
52G	9	15	4/15-8	100	9-39533-15-0-1
		18	4/18-9	100	9-39533-18-0-1
	13	18	4/18-13	100	9-45061-18-0-1

Stay-bearing pin

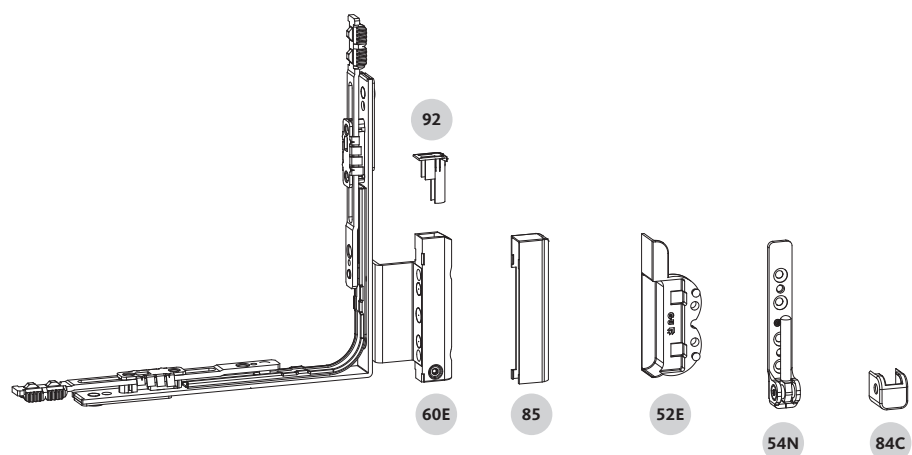
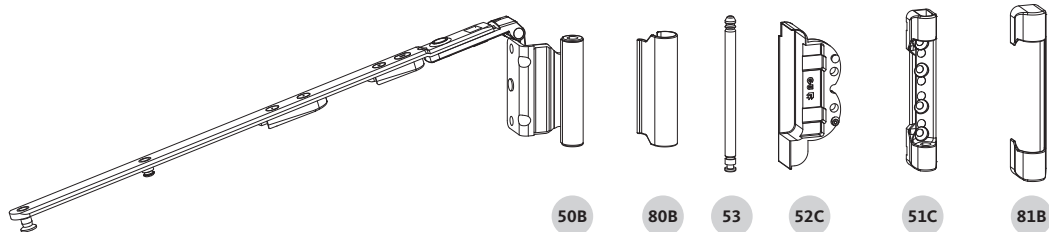
Item	PU	Order number
53	100	9-48898-00-0-1

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46794.

You will find further versions and finishes
 in Chapter 'Individual components' from page 412.

UNI-JET M6/4 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing for hinge-side 0-46744

UNI-JET M6/4 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Pitched window stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
50B	410-510	15	4/15-8	10	6-36865-15-0-1
		18	4/18-9	10	6-36865-18-0-1
	511-760	15	4/15-8	10	6-36866-15-0-1
		18	4/18-9	10	6-36866-18-0-1
	761-1210	15	4/15-8	10	6-36867-15-0-1
		18	4/18-9	10	6-36867-18-0-1
	1211-1460	15	4/15-8	10	6-36868-15-0-1
		18	4/18-9	10	6-36868-18-0-1
Axis 13 mm					
50B	410-510	18	4/18-13	10	6-36869-18-0-1
	511-760	18	4/18-13	10	6-36870-18-0-1
	761-1210	18	4/18-13	10	6-36871-18-0-1
	1211-1460	18	4/18-13	10	6-36872-18-0-1

Stay-bearing for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
51C	9+13	15	4/15-8	100	6-36026-00-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill hole part, top

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52C	9	15	4/15-8	100	9-39941-15-L-1	9-39941-15-R-1
		18	4/18-9	100	9-39941-18-L-1	9-39941-18-R-1
	13	18	4/18-13	100	9-44833-18-0-1	

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60E	9	15	4/15-8	10	6-36888-15-L-1	6-36888-15-R-1
		18	4/18-9	10	6-36888-18-L-1	6-36888-18-R-1
	13	18	12/18-13	10	6-36889-18-L-1 6-36889-18-R-1	

Pivot-rest for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
54N	9+13	15	4/15-8	100	6-36875-00-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill hole part, bottom

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52E	9	15	4/15-8	100	9-39942-15-L-1	9-39942-15-R-1
		18	4/18-9	100	9-39942-18-L-1	9-39942-18-R-1
	13	18	4/18-13	100	9-44832-18-0-1	

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81B	100	9-47334-01-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84C	100	9-42683-00-0-1

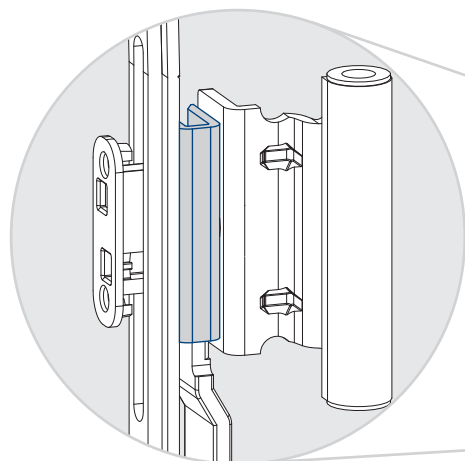
Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

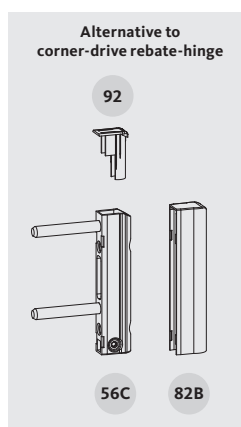
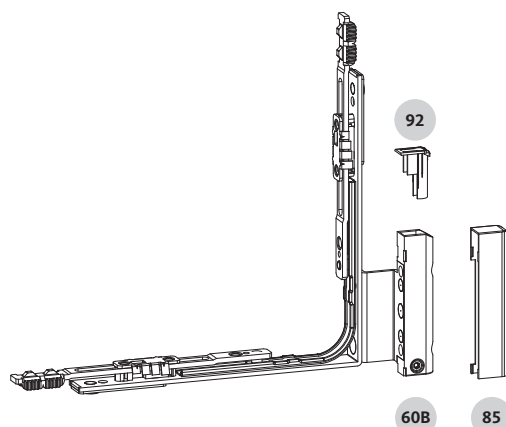
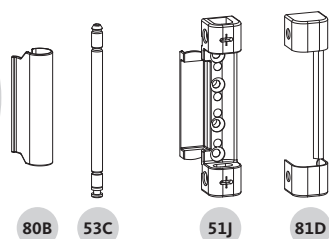
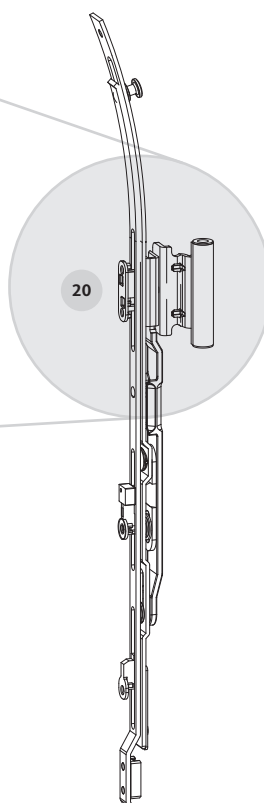
You will find further versions and finishes in Chapter 'Individual components' from page 412.

UNI-JET M6/4 – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



The packing unit of the arched stay also includes the C shackle which must always be installed on the stay-guide at the height of the stay-hinge.



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47639
- Installation drawing for central locking system 0-47302

UNI-JET M6/4 – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



Arched stay

Item	SRW [mm]	SRH RA [mm]	OL [mm]	System	PU	Order number	
						DIN left	DIN right
Axis 9 mm							
20	455-1250	470-2090	15	4/15-8	10	6-39334-15-L-1	6-39334-15-R-1
			18	4/18-9	10	6-39334-18-L-1	6-39334-18-R-1
Axis 13 mm							
20	455-1250	470-2090	18	4/18-13	10	6-39335-18-0-1	

Cover cap for stay-hinge

Item	PU	Order number
80B	100	9-47796-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Stay-bearing for round arch

Positioning pin Ø 3 mm, L = 2.5 mm

Item	AX [mm]	OL [mm]	System	PU	Order number
51J	9+13	15	4/15-8	100	6-39063-15-0-1
		18	4/18-9+13	100	6-39063-18-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for pivot-rest

Item	PU	Order number
84C	100	9-42683-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60E	9	15	4/15-8	10	6-36888-15-L-1	6-36888-15-R-1
		18	4/18-9	10	6-36888-18-L-1	6-36888-18-R-1
	13	18	12/18-13	10	6-36889-18-L-1	6-36889-18-R-1

Drill-in hinge – without turn-brake [1]

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Pivot-rest for 2 x Ø34mm drill-hole part [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
54N	9+13	15	4/15-8	100	6-36875-00-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill hole part, bottom

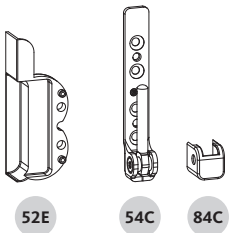
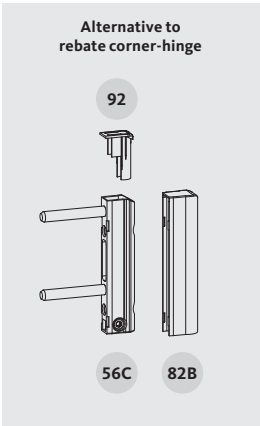
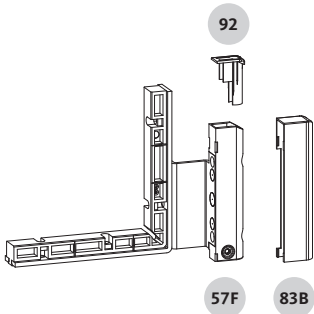
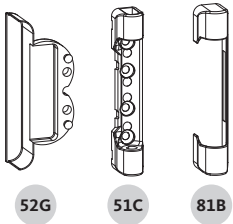
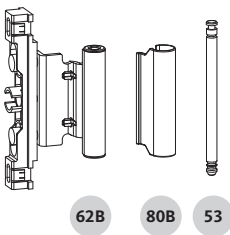
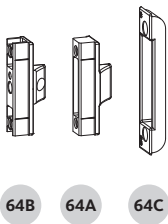
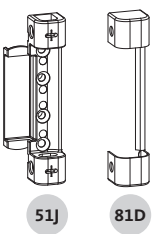
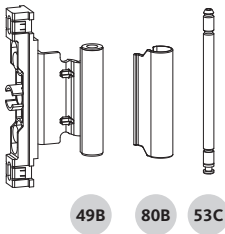
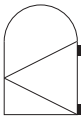
Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52E	9	15	4/15-8	100	9-39942-15-L-1	9-39942-15-R-1
		18	4/18-9	100	9-39942-18-L-1	9-39942-18-R-1
	13	18	4/18-13	100	9-44832-18-0-1	

[1] When installing pivot-rest and the drill-in hinge using drilling jigs 6-38619-09-0-0 (AX9) or 6-38619-13-0-0 (AX13), it is necessary to insert a 3.5 mm packer (customer-provided) in the bottom horizontal hardware groove.

You will find further versions and finishes in Chapter 'Individual components' from page 412.

UNI-JET M6/4 – Turn-Only sash, round arch window

Max. sash weight 80 kg

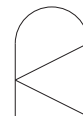


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47639
- Installation drawing for central locking system 0-47302

UNI-JET M6/4 – Turn-Only sash, round arch window

Max. sash weight 80 kg



Turn-Only rebate-hinge, round arch

Item	AX [mm]	OL [mm]	System	PU	Order number
49B	9	15	4/15-8	50	6-40201-15-0-1
		18	4/18-9	50	6-40201-18-0-1
	13	18	4/18-13	50	6-40202-18-0-1

Stay-bearing for round arch Positioning pin Ø 3 mm, L = 2.5 mm

Item	AX [mm]	OL [mm]	System	PU	Order number
51J	9+13	15	4/15-8	100	6-39063-15-0-1
		18	4/18-9+13	100	6-39063-18-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Centre-closer – concealed

Item	Designation	PU	Order number
64B	Sash part – adjustable	100	6-34229-00-0-1
64A	Sash part – not adjustable	100	9-40564-00-0-1
64C	Frame part	100	9-41504-00-0-1

Turn-Only centre rebate-hinge – with hardware groove [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62B	9	15	4/15-8	100	6-37041-15-0-1
		18	4/18-9	100	6-37041-18-0-1
	13	18	4/18-13	100	6-37042-18-0-1

2 x Ø34mm drill-hole part for centre-hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
52G	9	15	4/15-8	100	9-39533-15-0-1
		18	4/18-9	100	9-39533-18-0-1
	13	18	4/18-13	100	9-45061-18-0-1

Stay-bearing for 2 x Ø34mm drill-hole part

Item	AX [mm]	OL [mm]	System	PU	Order number
51C	9+13	15	4/15-8	100	6-36026-00-0-1
		18	4/18-9		
		18	4/18-13		

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57F	9	18	12/18-9	50	6-36118-18-L-1	6-36118-18-R-1
		20	12/20-9	50	6-36118-20-L-1	6-36118-20-R-1
	13	18	12/18-13	50	6-36120-18-L-1	6-36120-18-R-1
		20	12/20-13	50	6-36120-20-L-1	6-36120-20-R-1

Drill-in hinge – without turn-brake [1]

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Pivot-rest for 2 x Ø34mm drill-hole part [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
54N	9+13	15	4/15-8	100	6-36875-00-0-1
		18	4/18-9		
		18	4/18-13		

2 x Ø34mm drill hole part, bottom

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
52E	9	15	4/15-8	100	9-39942-15-L-1	9-39942-15-R-1
		18	4/18-9	100	9-39942-18-L-1	9-39942-18-R-1
	13	18	4/18-13	100	9-44832-18-0-1	

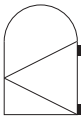
[1] When installing pivot-rest and the drill-in hinge using drilling jigs 6-38619-09-0-0 (AX9) or 6-38619-13-0-0 (AX13), it is necessary to insert a 3.5 mm packer (customer-provided) in the bottom horizontal hardware groove.

[2] From SRH RA 751 mm insert Turn-Only centre rebate-hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 412.

UNI-JET M6/4 – Turn-Only sash, round arch window

Max. sash weight 80 kg



Cover cap for stay-hinge			
Item		PU	Order number
80B		100	9-47795-01-0-1

Cover cap for round arch stay-bearing			
Item		PU	Order number
81D		100	9-50710-00-0-1

Cover cap for stay-bearing			
Item		PU	Order number
81B		100	9-47334-01-0-1

Cover cap for rebate corner-hinge				
Item		PU	Order number	
			DIN left	DIN right
83B		100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for drill-in hinge			
Item		PU	Order number
82B		100	9-47783-01-0-1

Cover cap for pivot-rest			
Item		PU	Order number
84C		100	9-42683-00-0-1

Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

You will find further versions and finishes in Chapter 'Individual components' from page 412.



UNI-JET M6/4 – hinge-side accessories

Stay-bearing / 2 x Ø34mm drill-hole part for stay-bearing / stay-bearing pin







Stay-bearing for 2 x Ø34mm drill-hole part			
Item	System	PU	Order number
51C	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- In combination with 2 x Ø34mm drill-hole part at top (9-39941/9-44833) or 2 x Ø34mm drill-hole part for centre-hinge/Tilt-Only hinge (9-39533/9-45061).
- Version with flush overlap.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-01 (see page 423).



2 x Ø34mm drill hole part, top				
Item	System	PU	Order number	
			DIN left	DIN right
52C	4/15-8	100	9-39941-15-L-1	9-39941-15-R-1
	4/18-9	100	9-39941-18-L-1	9-39941-18-R-1
	4/18-13	100	9-44833-18-0-1	

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- In conjunction with stay-bearing 6-36026-00.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Machining on pre-glued frame
- Version with flush overlap.

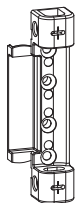


Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

- Compatible with stay-bearings of hinge sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET M6/4 – hinge-side accessories

Stay-bearing / stay-bearing pin



Stay-bearing for round arch

Item	System	PU	Order number
51J	4/15-8	100	6-39063-15-0-1
	4/18-9+13	100	6-39063-18-0-1

- Compatible with hinge-side M6/4 up to 80 kg sash weight.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Version with flush overlap.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-50710-00 (see page 423).



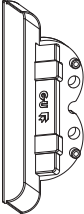
Stay-bearing pin for round arch

Item	PU	Order number
53C	100	9-50141-00-0-1

- Compatible with stay-bearings for round arches on hinge-sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET M6/4 – hinge-side accessories

2 x Ø34mm drill-hole part for centre-hinge / Tilt-Only hinge





2 x Ø34mm drill-hole part for Centre-hinge
2 x Ø34mm drill-hole part for Tilt-Only hinge

Item	System	PU	Order number
S2G	4/15-8	100	9-39533-15-0-1
	4/18-9	100	9-39533-18-0-1
	4/18-13	100	9-45061-18-0-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- In conjunction with stay-bearing 6-36026-00.
- Applicable for Turn-Only and Tilt-Only sashes.
- Drill-hole part (2 x Ø 34 x 6 mm).
- Machining on pre-glued frame and individual frame-piece.

UNI-JET M6/4 – hinge-side accessories

Pivot-rest / 2 x Ø34mm drill-hole part for pivot-rest



Pivot-rest

Item	System	PU	Order number
54N	4/15-8	100	6-36875-00-0-1
	4/18-9		
	4/18-13		

- Compatible with hinge-side M6/4 up to 100 kg sash weight.
- In combination with 2 x Ø34mm drill-hole part at bottom M6/4 (9-39942/9-44832).
- Version with flush overlap.
- Suitable cover cap: 9-42683-00 (see page 424).



Pivot-rest

Item	System	PU	Order number
54D	4/15-8	100	6-36875-01-0-1
	4/18-9		
	4/18-13		

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- In combination with 2 x Ø34mm drill-hole part at bottom M6/4 (9-39942/9-44832).
- Version with flush overlap.
- Suitable cover cap: 9-42683-00 (see page 424).



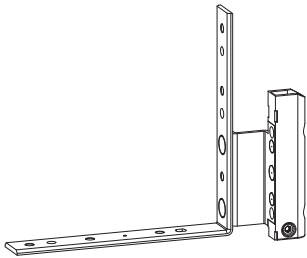
2 x Ø34mm drill hole part, bottom

Item	System	PU	Order number	
			DIN left	DIN right
52E	4/15-8	100	9-39942-15-L-1	9-39942-15-R-1
	4/18-9	100	9-39942-18-L-1	9-39942-18-R-1
	4/18-13	100	9-44832-18-0-1	

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- In conjunction with pivot-rest 6-36875-00 (100 kg) and 6-36875-01 (130 kg).
- Drill-hole part (2 x Ø 34 x 6 mm).
- Machining on pre-glued frame
- Version with flush overlap.

UNI-JET M6/4 – hinge-side accessories

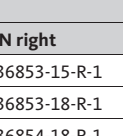
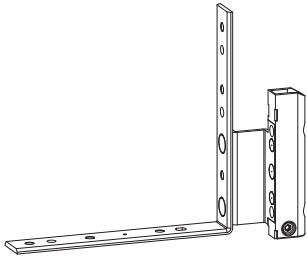
Rebate corner-hinge – without hardware groove



Rebate corner-hinge without turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57I	4/15-8	50	6-36851-15-L-1	6-36851-15-R-1
	4/18-9+13	50	6-36851-18-L-1	6-36851-18-R-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 426).
- Suitable cover cap: 9-47782-00-L/R (see page 425).



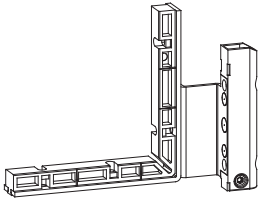
Rebate corner-hinge with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57J	4/15-8	50	6-36853-15-L-1	6-36853-15-R-1
	4/18-9	50	6-36853-18-L-1	6-36853-18-R-1
	4/18-13	50	6-36854-18-L-1	6-36854-18-R-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 426).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 425).

UNI-JET M6/4 – hinge-side accessories

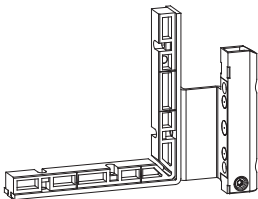
Rebate corner-hinge – with hardware groove



Rebate corner-hinge without turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57F	4/15-8	50	6-36118-15-L-1	6-36118-15-R-1
	4/18-9	50	6-36118-18-L-1	6-36118-18-R-1
	4/18-13	50	6-36120-18-L-1	6-36120-18-R-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 426).
- Suitable cover cap: 9-47782-00-L/R (see page 425).



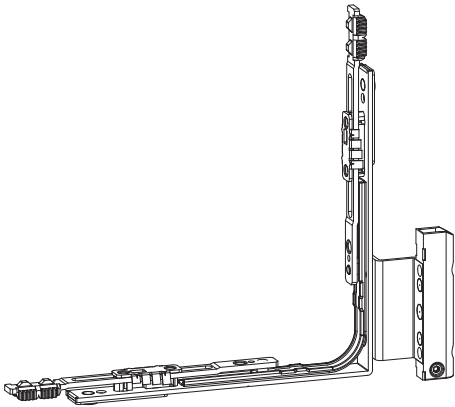
Rebate corner-hinge with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57G	4/15-8	50	6-36121-15-L-1	6-36121-15-R-1
	4/18-9	50	6-36121-18-L-1	6-36121-18-R-1
	4/18-13	50	6-36122-18-L-1	6-36122-18-R-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 426).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 425).

UNI-JET M6/4 – hinge-side accessories

Corner-drive rebate-hinge



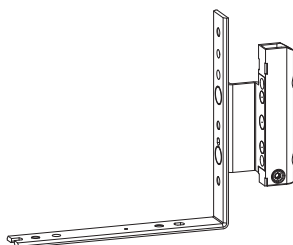
Corner-drive rebate-hinge
with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
60E	4/15-8	100	6-36888-15-L-1	6-36888-15-R-1
	4/18-9	100	6-36888-18-L-1	6-36888-18-R-1
	4/18-13	100	6-36889-18-L-1	6-36889-18-R-1

- Compatible with hinge-side M6/4 up to 100 kg sash weight.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- Suitable for sashes with peripheral 16 mm hardware groove.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 426).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 425).

UNI-JET M6/4 – hinge-side accessories

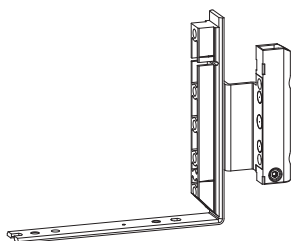
Special solution: higher positioned rebate corner-hinge



Higher positioned rebate corner-hinge without hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
58B	4/15-8	50	6-36886-15-L-1	6-36886-15-R-1
	4/18-9+13	50	6-36886-18-L-1	6-36886-18-R-1

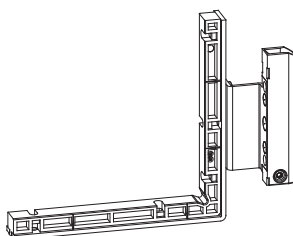
- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sashes without circumferential 16 mm hardware groove
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 425).



Higher positioned rebate corner-hinge with lateral hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
58C	4/18-13	50	6-36887-18-L-1	6-36887-18-R-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sashes without bottom-running 16 mm hardware groove.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 425).



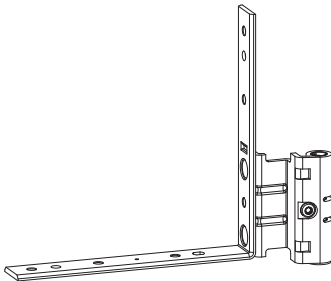
Higher positioned rebate corner-hinge with hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
58D	4/15-8	50	6-36884-15-L-1	6-36884-15-R-1
	4/18-9	50	6-36884-18-L-1	6-36884-18-R-1
	4/18-13	50	6-36885-18-L-1	6-36885-18-R-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Suitable for barrier-free construction, balcony-doors or Fold&Slide systems with low threshold.
- For sash with circumferential 16 mm hardware groove.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 425).

UNI-JET M6/4 – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge



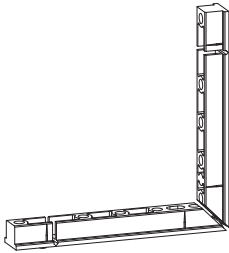
Rebate corner-hinge

without hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
S9B	4/15-8	50	6-38595-15-L-1	6-38595-15-R-1
	4/18-9	50	6-38595-18-L-1	6-38595-18-R-1
	4/18-13 [1]	50	6-39068-18-L-1	6-39068-18-R-1

[1] Suitable for use in sashes with 16 mm circumferential hardware groove in combination with hardware groove packer 9-29533.

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- Screw connection only in sash rebate (not additionally in overlap as is the case with the standard hinge-side M6)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Matching cover caps 9-40487-00-L/R and 9-37725-00-L/R (see page 427).



Hardware groove packer

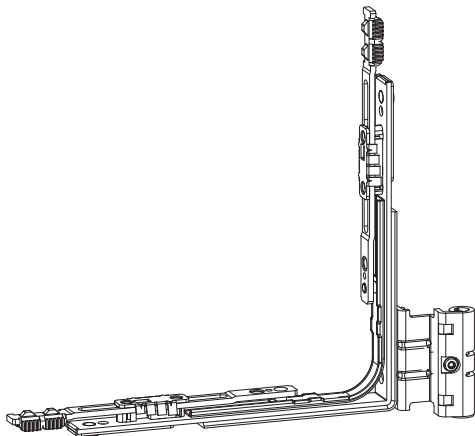
for rebate corner-hinge

Item	System	PU	Order number
S9G	4/18-13	100	9-29533-00-0-1

- Compatible with hinge-side M6/4 up to 130 kg sash weight.
- Suitable for use in sashes with 16 mm circumferential hardware groove in conjunction with rebate corner-hinge 6-39068.

UNI-JET M6/4 – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge



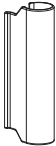
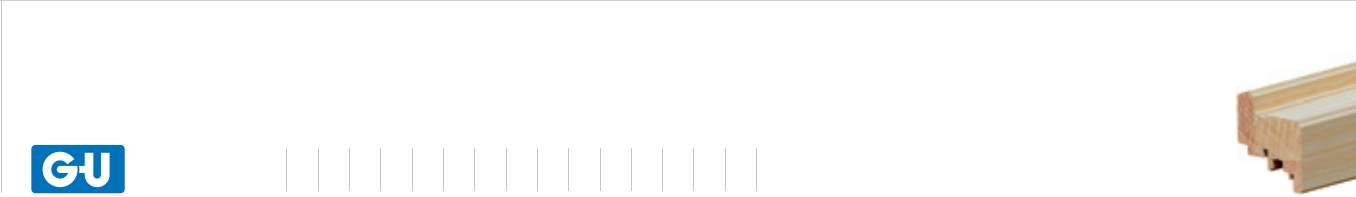
**Rebate corner-drive hinge
with turn-brake**

Item	System	PU	Order number	
			DIN left	DIN right
60F	4/15-8	10	6-39002-15-L-1	6-39002-15-R-1
	4/18-9	10	6-39002-18-L-1	6-39002-18-R-1
	4/18-13	10	6-39003-18-L-1	6-39003-18-R-1

- Compatible with hinge-side M6/4 up to 100 kg sash weight.
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard hinge-side M6).
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- Suitable for sashes with peripheral 16 mm hardware groove.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Matching cover caps 9-40487-00-L/R and 9-37725-00-L/R (see page 427).

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for stay-hinge				
Item	Colours	GU int. ref.	Info	Order number
80B	Silver	1N (painted)	EV1	9-47796-01-0-1
	Champagne	2N (painted)	EV2	9-47796-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47796-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47796-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47796-01-0-4
	Dark brown	5X (coloured)	UC5	9-47796-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47796-01-0-54
	Black	6N (painted)	RAL 9005	9-47796-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47796-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47796-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47796-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47796-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47796-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47796-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47796-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for stay-bearing

Item	Colours	GU int. ref.	Info	Order number
81B	Silver	1N (painted)	EV1	9-47334-01-0-1
	Champagne	2N (painted)	EV2	9-47334-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
	Dark brown	5X (coloured)	UC5	9-47334-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
	Black	6N (painted)	RAL 9005	9-47334-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



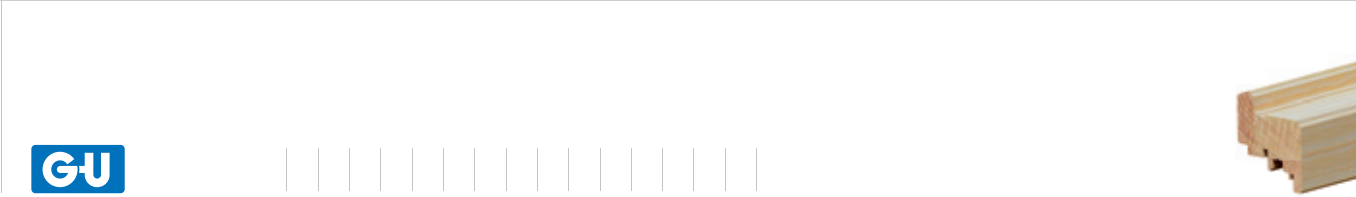
Cover cap for stay-bearing for round arch

Item	Colours	GU int. ref.	Info	Order number
81D	Silver	1N (painted)	EV1	9-50710-00-0-1
	Champagne	2N (painted)	EV2	9-50710-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
	Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
	Dark brown	5X (coloured)	UC5	9-50710-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
	Black	6N (painted)	RAL 9005	9-50710-00-0-6
	Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for pivot-rest				
Item	Colours	GU int. ref.	Info	Order number
84C	Silver	1N (painted)	EV1	9-42683-00-0-1
	Champagne	2N (painted)	EV2	9-42683-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
	Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
	Dark brown	5X (coloured)	UC5	9-42683-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
	Black	6N (painted)	RAL 9005	9-42683-00-0-6
	Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for drill-in hinge				
Item	Colours	GU int. ref.	Info	Order number
82B	Silver	1N (painted)	EV1	9-47783-01-0-1
	Champagne	2N (painted)	EV2	9-47783-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
	Dark brown	5X (coloured)	UC5	9-47783-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
	Black	6N (painted)	RAL 9005	9-47783-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap

for rebate corner-hinge / corner-drive rebate-hinge

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN left
83B	Silver colour	1N (painted)	EV1	9-47782-00-L-1	9-47782-00-R-1
	Champagne	2N (painted)	EV2	9-47782-00-L-2	9-47782-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L-3	9-47782-00-R-3
	Brass colour	3N (painted)	Brass col.	9-47782-00-L-3N	9-47782-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-47782-00-L-4	9-47782-00-R-4
	Dark brown	5X (coloured)	UC5	9-47782-00-L-5	9-47782-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-47782-00-L-54	9-47782-00-R-54
	Black	6N (painted)	RAL 9005	9-47782-00-L-6	9-47782-00-R-6
	85	Cream white	7R (painted)	RAL 9001	9-47782-00-L-7R
		Traffic white	7X (coloured)	RAL 9016	9-47782-00-L-7
		Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L-8
		Light ivory	AN (painted)	RAL 1015	9-47782-00-L-AN
		Light brown	AM (painted)	F4 light brown	9-47782-00-L-AM
		Titanium colour	CL (painted)	Titanium colour	9-47782-00-L-C
		Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Special cover cap

for rebate corner-hinge / corner-drive rebate-hinge

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN left
83G	Traffic white	7X (coloured)	RAL 9016	9-51741-00-L-7	9-51741-00-R-7

- For overlaps with low height or large edge radius (e.g. OH = 16 with $R \geq 3$, OH = 18 with $R \geq 5$, OH = 20 with $R \geq 8$).
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/4 – hinge-side accessories

Adjusting caps



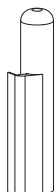
Adjusting cap

Item	Colours	GU int. ref.	Info	Order number
92	Silver colour	1N (painted)	EV1	9-47426-00-0-1
	Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7

- Packaging: 100 pcs adjusting caps in cardboard box.
- More colours are available on request.

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap

for rebate corner-hinge / corner-drive rebate-hinge (long nose piece)

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83D	Silver	1N (painted)	EV1	9-40487-00-L-1	9-40487-00-R-1
	Champagne	2N (painted)	EV2	9-40487-00-L-2	9-40487-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L-3	9-40487-00-R-3
	Brass colour	3N (painted)	Brass col.	9-40487-00-L-3N	9-40487-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-40487-00-L-4	9-40487-00-R-4
	Dark brown	5X (coloured)	UC5	9-40487-00-L-5	9-40487-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-40487-00-L-54	9-40487-00-R-54
	Black	6N (painted)	RAL 9005	9-40487-00-L-6	9-40487-00-R-6
	Cream white	7R (painted)	RAL 9001	9-40487-00-L-7R	9-40487-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-40487-00-L-7	9-40487-00-R-7
	Light ivory	AN (painted)	RAL 1015	9-40487-00-L-AN	9-40487-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-40487-00-L-AM	9-40487-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-40487-00-L-C	9-40487-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L-DP	9-40487-00-R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - Rebate corner-hinge 6-38595
 - Rebate corner-drive hinge 6-39002, 6-39003
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap

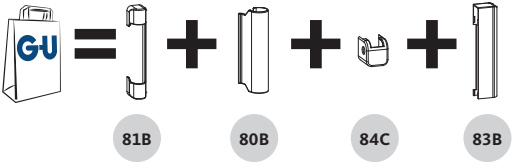
for rebate corner-hinge / corner-drive rebate-hinge (short nose piece)

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83E	Silver	1N (painted)	EV1	9-37725-00-L-1	9-37725-00-R-1
	Champagne	2N (painted)	EV2	9-37725-00-L-2	9-37725-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-37725-00-L-3	9-37725-00-R-3
	Brass colour	3N (painted)	Brass col.	9-37725-00-L-3N	9-37725-00-R-3N
	Dark brown	5X (coloured)	UC5	9-37725-00-L-5	9-37725-00-R-5
	Cream white	7R (painted)	RAL 9001	9-37725-00-L-7R	9-37725-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-37725-00-L-7	9-37725-00-R-7
	Light brown	AM (painted)	F4 light brown	9-37725-00-L-AM	9-37725-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-37725-00-L-C	9-37725-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-37725-00-L-DP	9-37725-00-R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- The cover cap is equipped with a short nose piece and is used if the rebate corner-hinge abuts directly against the overlap.
- Compatible with
 - Rebate corner-hinge 6-38595
 - Rebate corner-drive hinge 6-39002, 6-39003
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET M6/4 – hinge-side accessories

Cover caps set



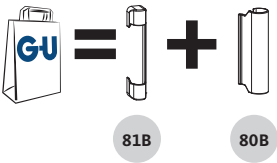
1 set of cover caps in poly-bag **K-18677-00-L/R-*** included:

- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47796-01-0-* (stay-hinge)
- 1 pc 9-42683-00-0-* (pivot-rest)
- 1 pc 9-47782-00-L/R-* (rebate corner-hinge)

Cover caps set, hinge-side Tilt&Turn

Colours	GU int. ref.	Info	Order number	
			DIN left	DIN right
Silver	1N (painted)	EV1	K-18677-00-L-1	K-18677-00-R-1
Champagne	2N (painted)	EV2	K-18677-00-L-2	K-18677-00-R-2
Vaporised brass	3R (vap.)	Vap. brass	K-18677-00-L-3	K-18677-00-R-3
Brass colour	3N (painted)	Brass col.	K-18677-00-L-3N	K-18677-00-R-3N
Medium bronze	4N (painted)	UC 3	K-18677-00-L-4	K-18677-00-R-4
Dark brown	5X (dyed)	UC5	K-18677-00-L-5	K-18677-00-R-5
Cream white	7R (painted)	RAL 9001	K-18677-00-L-7R	K-18677-00-R-7R
Traffic white	7X (dyed)	RAL 9016	K-18677-00-L-7	K-18677-00-R-7
Light brown	AM (painted)	F4 light brown	K-18677-00-L-AM	K-18677-00-R-AM
Titanium colour	CL (painted)	Titanium colour	K-18677-00-L-C	K-18677-00-R-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.



1 set of cover caps in poly-bag **K-18682-00-0-*** included:

- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47796-01-0-* (stay-hinge)

Cover caps set, hinge-side Turn-Only centre-hinge

Colours	GU int. ref.	Info	Order number	
			DIN left	DIN right
Silver	1N (painted)	EV1	K-18682-00-0-1	
Champagne	2N (painted)	EV2	K-18682-00-0-2	
Vaporised brass	3R (vaporised)	Vap. brass	K-18682-00-0-3	
Brass colour	3N (painted)	Brass col.	K-18682-00-0-3N	
Medium bronze	4N (painted)	UC 3	K-18682-00-0-4	
Dark brown	5X (coloured)	UC5	K-18682-00-0-5	
Cream white	7R (painted)	RAL 9001	K-18682-00-0-7R	
Traffic white	7X (coloured)	RAL 9016	K-18682-00-0-7	
Light brown	AM (painted)	F4 light brown	K-18682-00-0-AM	
Titanium colour	CL (painted)	Titanium colour	K-18682-00-0-C	

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.

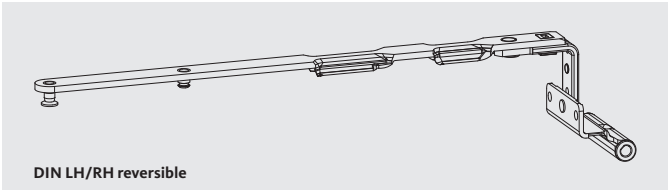


UNI-JET S

Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	430
Turn-Only sash – up to max. 130 kg sash weight	434
Tilt-Only sash – handle horizontal at top – up to max. 80 kg sash weight	436
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	438
Tilt&Turn sash – round arch window – up to max. 80 kg sash weight	440
Turn-Only sash – round arch window – up to max. 80 kg sash weight	442
Hinge-side accessories	444

UNI-JET S – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



DIN LH/RH reversible

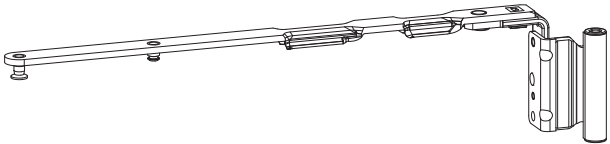
67A 67B

80A

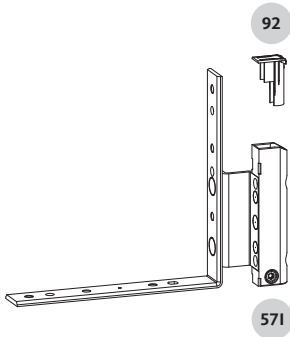
53

51I

81A

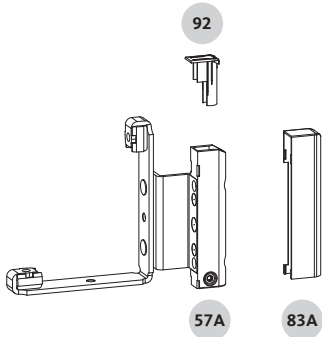


67A 67B



92

57I



92

57A

83A



54I



84E

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-48956
- Installation drawing for hinge-side 0-46604

UNI-JET S – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Medium stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
67A	280–500	18	12/18-9	10	6-39834-18-0-1	6-39834-18-L-1	6-39834-18-R-1
		20	12/20-9	10	6-39834-20-0-1	6-39834-20-L-1	6-39834-20-R-1
	501–750	18	12/18-9	10	6-39835-18-0-1	6-39835-18-L-1	6-39835-18-R-1
		20	12/20-9	10	6-39835-20-0-1	6-39835-20-L-1	6-39835-20-R-1
	751–1200	18	12/18-9	10	6-39836-18-0-1	6-39836-18-L-1	6-39836-18-R-1
		20	12/20-9	10	6-39836-20-0-1	6-39836-20-L-1	6-39836-20-R-1
	1201–1300 [1]	18	12/18-9	10	6-39837-18-0-1	6-39837-18-L-1	6-39837-18-R-1
		20	12/20-9	10	6-39837-20-0-1	6-39837-20-L-1	6-39837-20-R-1
	1201–1300 [2]	18	12/18-9	10	6-39836-18-0-1	6-39836-18-L-1	6-39836-18-R-1
		20	12/20-9	10	6-39836-20-0-1	6-39836-20-L-1	6-39836-20-R-1
	1301–1450 [3]	18	12/18-9	10	6-39836-18-0-1	6-39836-18-L-1	6-39836-18-R-1
		20	12/20-9	10	6-39836-20-0-1	6-39836-20-L-1	6-39836-20-R-1
	1451–1600 [3]	18	12/18-9	10	6-39837-18-0-1	6-39837-18-L-1	6-39837-18-R-1
		20	12/20-9	10	6-39837-20-0-1	6-39837-20-L-1	6-39837-20-R-1
Axis 13 mm							
67A	280–500	18	12/18-13	10	6-39838-18-0-1	6-39838-18-L-1	6-39838-18-R-1
		20	12/20-13	10	6-39838-20-0-1	6-39838-20-L-1	6-39838-20-R-1
	501–750	18	12/18-13	10	6-39839-18-0-1	6-39839-18-L-1	6-39839-18-R-1
		20	12/20-13	10	6-39839-20-0-1	6-39839-20-L-1	6-39839-20-R-1
	751–1200	18	12/18-13	10	6-39840-18-0-1	6-39840-18-L-1	6-39840-18-R-1
		20	12/20-13	10	6-39840-20-0-1	6-39840-20-L-1	6-39840-20-R-1
	1201–1300 [1]	18	12/18-13	10	6-39841-18-0-1	6-39841-18-L-1	6-39841-18-R-1
		20	12/20-13	10	6-39841-20-0-1	6-39841-20-L-1	6-39841-20-R-1
	1201–1300 [2]	18	12/18-13	10	6-39840-18-0-1	6-39840-18-L-1	6-39840-18-R-1
		20	12/20-13	10	6-39840-20-0-1	6-39840-20-L-1	6-39840-20-R-1
	1301–1450 [3]	18	12/18-13	10	6-39840-18-0-1	6-39840-18-L-1	6-39840-18-R-1
		20	12/20-13	10	6-39840-20-0-1	6-39840-20-L-1	6-39840-20-R-1
	1451–1600 [3]	18	12/18-13	10	6-39841-18-0-1	6-39841-18-L-1	6-39841-18-R-1
		20	12/20-13	10	6-39841-20-0-1	6-39841-20-L-1	6-39841-20-R-1

Additional stay

[1] For sash weights ≤ 100 kg without additional stay.

[2] For sash weights > 100 kg with additional stay.

[3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET S – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
67B	280-500	18	12/18-9	10	6-39137-18-0-1	6-39137-18-L-1	6-39137-18-R-1
		20	12/20-9	10	6-39137-20-0-1	6-39137-20-L-1	6-39137-20-R-1
	501-750	18	12/18-9	10	6-39138-18-0-1	6-39138-18-L-1	6-39138-18-R-1
		20	12/20-9	10	6-39138-20-0-1	6-39138-20-L-1	6-39138-20-R-1
	751-1200	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1201-1300 [1]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
	1201-1300 [2]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1301-1450 [3]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1451-1600 [3]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
Axis 13 mm							
67B	280-500	18	12/18-13	10	6-39141-18-0-1	6-39141-18-L-1	6-39141-18-R-1
		20	12/20-13	10	6-39141-20-0-1	6-39141-20-L-1	6-39141-20-R-1
	501-750	18	12/18-13	10	6-39142-18-0-1	6-39142-18-L-1	6-39142-18-R-1
		20	12/20-13	10	6-39142-20-0-1	6-39142-20-L-1	6-39142-20-R-1
	751-1200	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1201-1300 [1]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
	1201-1300 [2]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1301-1450 [3]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1451-1600 [3]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET S – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51I	9+13	18	12/18-9+13	100	6-36026-18-0-1
		20	12/20-9+13	100	6-36026-20-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – without turn-brake – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57I	9+13	18	12/18-9+13	50	6-36893-18-L-1	6-36893-18-R-1
	9+13	20	12/20-9+13	50	6-36893-20-L-1	6-36893-20-R-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57A	9	18	12/18-9	50	6-36138-18-L-1	6-36138-18-R-1
		20	12/20-9	50	6-36138-20-L-1	6-36138-20-R-1
	13	18	12/18-13	50	6-36139-18-L-1	6-36139-18-R-1
		20	12/20-13	50	6-36139-20-L-1	6-36139-20-R-1

Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54I	9+13	18	12/18-9+13	100	6-37531-18-L-1	6-37531-18-R-1
		20	12/20-9+13	100	6-37531-20-L-1	6-37531-20-R-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-02-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

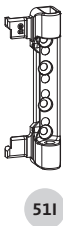
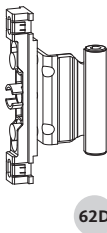
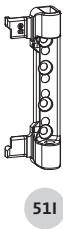
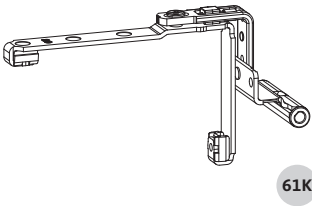
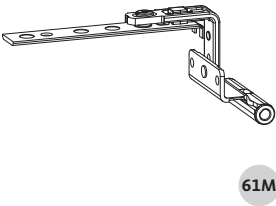
Item	PU	Order number	
		DIN left	DIN right
84E	100	9-42683-00-L-1	9-42683-00-R-1

Adjusting cap

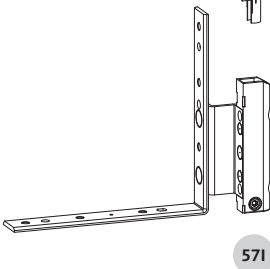
Item	PU	Order number
92	100	9-47426-00-0-1

UNI-JET S – Turn-Only sash

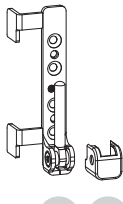
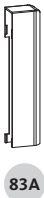
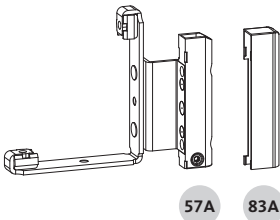
Max. sash weight 130 kg



92



92



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-48956
- Installation drawing for hinge-side 0-46604

UNI-JET S – Turn-Only sash

Max. sash weight 130 kg



Turn-Only hinge – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61M	9+13	18	12/18-9+13	50	6-39150-18-0-1
		20	12/20-9+13	50	6-39150-20-0-1

Turn-Only hinge – with circumferential hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number
61K	9	18	12/18-9	50	6-39147-18-0-1
		20	12/20-9	50	6-39147-20-0-1
	13	18	12/18-13	50	6-39148-18-0-1
		20	12/20-13	50	6-39148-20-0-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51I	9+13	18	12/18-9+13	100	6-36026-18-0-1
		20	12/20-9+13	100	6-36026-20-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Centre-closer – concealed

Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64B		100	6-34229-00-0-1	
Sash part, not adjustable				
64A	with hardware groove	100	9-40564-00-0-1	
	w/o hardware groove	100	9-40874-00-0-1	
Frame part				
64C	flat rebate 18 x 8 mm	100	9-40872-00-0-1	–
	flat rebate 20 x 8 mm	100	9-40872-20-0-1	–
	flat rebate 24 x 8 mm	100	–	9-41850-00-0-1
	flat rebate 30 x 8 mm	100	–	9-41850-30-0-1

More profile-specific frame components see page 485 onwards.

Turn-Only centre rebate-hinge – without hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62E	9+13	18	12/18-9+13	100	6-36844-18-0-1
		20	12/20-9+13	100	6-36844-20-0-1

Turn-Only centre rebate-hinge – with hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62D	9	18	12/18-9	100	6-36841-18-0-1
		20	12/20-9	100	6-36841-20-0-1
	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1

Rebate corner-hinge – without turn-brake – without hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57I	9+13	18	12/18-9+13	50	6-36893-18-L-1	6-36893-18-R-1
		20	12/20-9+13	50	6-36893-20-L-1	6-36893-20-R-1

Rebate corner-hinge – without turn-brake – with hardware groove

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57A	9	18	12/18-9	50	6-36138-18-L-1	6-36138-18-R-1
		20	12/20-9	50	6-36138-20-L-1	6-36138-20-R-1
	13	18	12/18-13	50	6-36139-18-L-1	6-36139-18-R-1
		20	12/20-13	50	6-36139-20-L-1	6-36139-20-R-1

Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54I	9+13	18	12/18-9+13	100	6-37531-18-L-1	6-37531-18-R-1
		20	12/20-9+13	100	6-37531-20-L-1	6-37531-20-R-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-02-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

Item	PU	Order number	
		DIN left	DIN right
84E	100	9-42683-00-L-1	9-42683-00-R-1

Adjusting cap

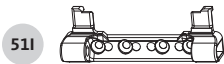
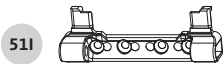
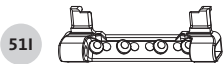
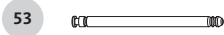
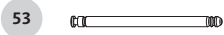
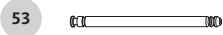
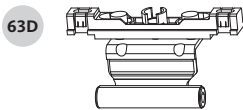
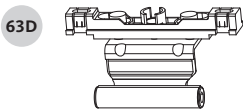
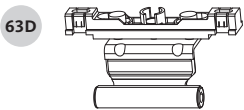
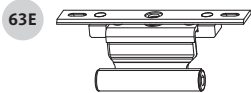
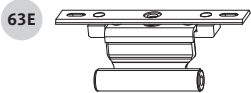
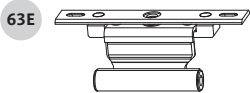
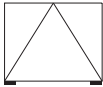
Item	PU	Order number
92	100	9-47426-00-0-1

[1] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 444.

UNI-JET S – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg

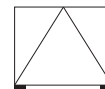


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854

UNI-JET S – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg



Tilt-Only hinge – without hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
63E	9+13	18	12/18-9+13	100	6-36845-18-0-1
		20	12/20-9+13	100	6-36845-20-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Tilt-Only hinge – with hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
63D	9	18	12/18-9	100	6-36838-18-0-1
		20	12/20-9	100	6-36838-20-0-1
	13	18	12/18-13	100	6-36839-18-0-1
		20	12/20-13	100	6-36839-20-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-02-0-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51I	9+13	18	12/18-9+13	100	6-36026-18-0-1
		20	12/20-9+13	100	6-36026-20-0-1

Stay-bearing pin

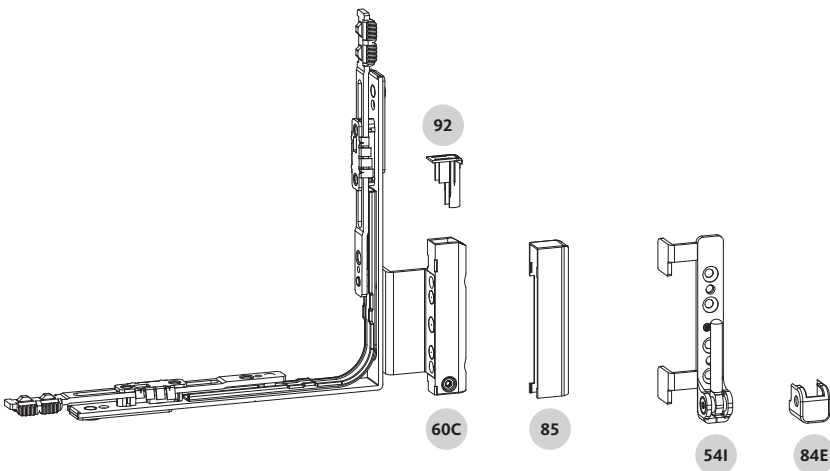
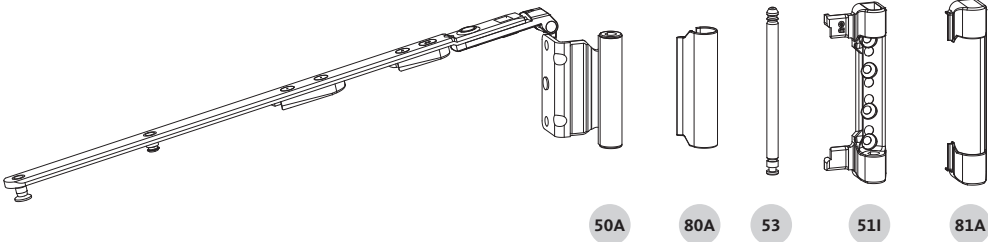
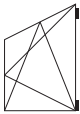
Item	PU	Order number
53	100	9-48898-00-0-1

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46794.

You will find further versions and finishes
 in Chapter 'Individual components' from page 444.

UNI-JET S – Tilt&Turn sash – pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing for hinge-side 0-46742

UNI-JET S – Tilt&Turn sash – pitched window

Max. sash weight 100 kg



Pitched window stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
50A	410–510	18	12/18-9	10	6-36818-18-0-1
		20	12/20-9	10	6-36818-20-0-1
	511–760	18	12/18-9	10	6-36819-18-0-1
		20	12/20-9	10	6-36819-20-0-1
	761–1210	18	12/18-9	10	6-36820-18-0-1
		20	12/20-9	10	6-36820-20-0-1
	1211–1460	18	12/18-9	10	6-36821-18-0-1
		20	12/20-9	10	6-36821-20-0-1
Axis 13 mm					
50A	410–510	18	12/18-13	10	6-36822-18-0-1
		20	12/20-13	10	6-36822-20-0-1
	511–760	18	12/18-13	10	6-36823-18-0-1
		20	12/20-13	10	6-36823-20-0-1
	761–1210	18	12/18-13	10	6-36824-18-0-1
		20	12/20-13	10	6-36824-20-0-1
	1211–1460	18	12/18-13	10	6-36825-18-0-1
		20	12/20-13	10	6-36825-20-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-02-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for pivot-rest

Item	PU	Order number	
		DIN left	DIN right
84E	100	9-42683-00-L-1	9-42683-00-R-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51I	9+13	18	12/18-9+13	100	6-36026-18-0-1
		20	12/20-9+13	100	6-36026-20-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60C	9	18	12/18-9	10	6-36890-18-L-1	6-36890-18-R-1
		20	12/20-9	10	6-36890-20-L-1	6-36890-20-R-1
	13	18	12/18-13	10	6-36891-18-L-1	6-36891-18-R-1
		20	12/20-13	10	6-36891-20-L-1	6-36891-20-R-1

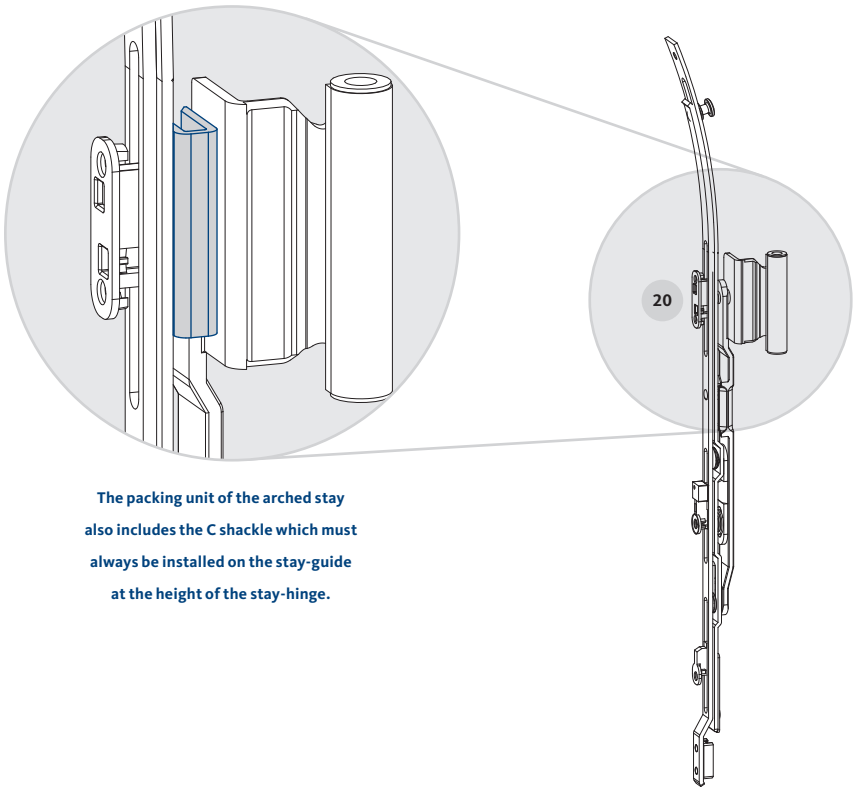
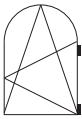
Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54I	9+13	18	12/18-9+13	100	6-37531-18-L-1	6-37531-18-R-1
		20	12/20-9+13	100	6-37531-20-L-1	6-37531-20-R-1

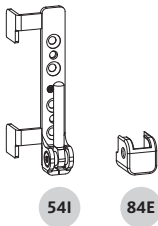
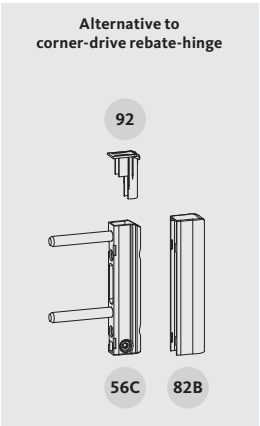
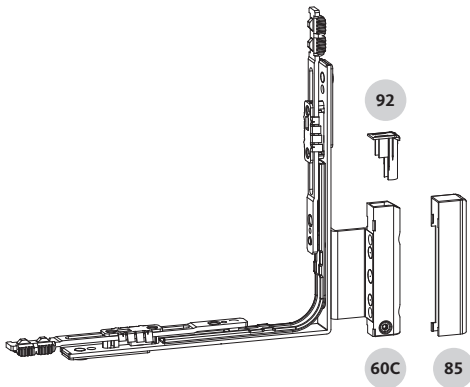
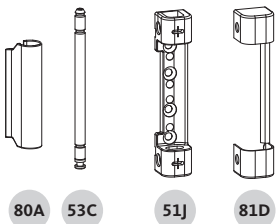
You will find further versions and finishes in Chapter 'Individual components' from page 444.

UNI-JET S – Tilt&Turn sash – round arch window

Max. sash weight 80 kg



The packing unit of the arched stay also includes the C shackle which must always be installed on the stay-guide at the height of the stay-hinge.



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47637
- Installation drawing for central locking system 0-47299

UNI-JET S – Tilt&Turn sash – round arch window

Max. sash weight 80 kg



Arched stay

Item	SRW [mm]	SRH RA [mm]	OL [mm]	System	PU	Order number
Axis 9 mm						
20	455-1250	470-2090	18	12/18-9	10	6-39336-18-0-1
			20	12/20-9	10	6-39336-20-0-1
Axis 13 mm						
20	455-1250	470-2090	18	12/18-13	10	6-39337-18-0-1
			20	12/20-13	10	6-39337-20-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60C	9	18	12/18-9	10	6-36890-18-L-1	6-36890-18-R-1
		20	12/20-9	10	6-36890-20-L-1	6-36890-20-R-1
	13	18	12/18-13	10	6-36891-18-L-1	6-36891-18-R-1
		20	12/20-13	10	6-36891-20-L-1	6-36891-20-R-1

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54I	9+13	18	12/18-9+13	100	6-37531-18-L-1	6-37531-18-R-1
		20	12/20-9+13	100	6-37531-20-L-1	6-37531-20-R-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
85	100	9-47782-00-L-1	9-47782-00-R-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Cover cap for pivot-rest

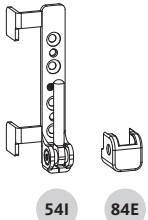
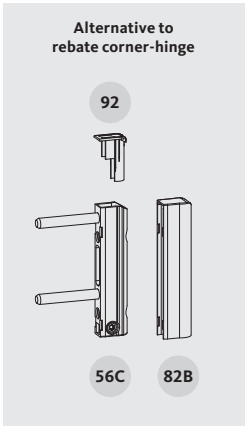
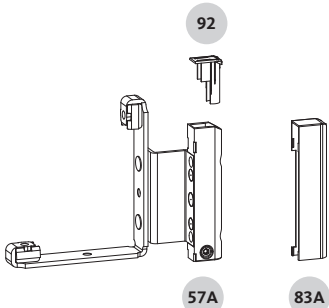
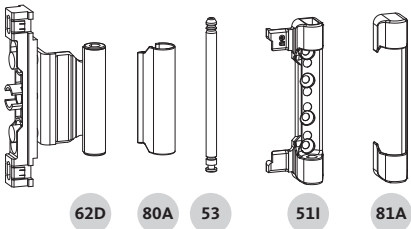
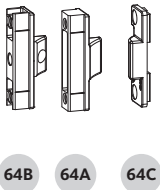
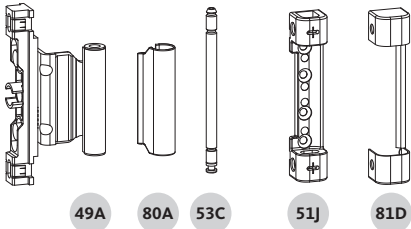
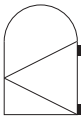
Item	PU	Order number	
		DIN left	DIN right
84E	100	9-42683-00-L-1	9-42683-00-R-1

Adjusting cap

Item	PU	Order number
92	100	9-47426-00-0-1

UNI-JET S – Turn-Only sash, round arch window

Max. sash weight 80 kg

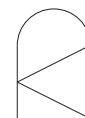


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47637
- Installation drawing for central locking system 0-47299

UNI-JET S – Turn-Only sash, round arch window

Max. sash weight 80 kg



Turn-Only rebate-hinge, round arch

Item	AX [mm]	OL [mm]	System	PU	Order number
49A	13	18	12/18-13	50	6-40191-18-0-1
		20	12/20-13	50	6-40191-20-0-1

Pivot-rest

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
54I	13	18	12/18-13	100	6-37531-18-L-1	6-37531-18-R-1
		20	12/20-13	100	6-37531-20-L-1	6-37531-20-R-1

Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Centre-closer – concealed

Item	Designation	PU	Order number
64B	Sash part – adjustable	100	6-34229-00-0-1
64A	Sash part – not adjustable	100	9-40564-00-0-1
64C	Frame part	100	profile-specific

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-02-0-1

Turn-Only centre rebate-hinge – with compensation [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
62D	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-47782-00-L-1	9-47782-00-R-1

Stay-bearing

Item	AX [mm]	OL [mm]	System	PU	Order number
51I	13	18	12/18-13	100	6-36026-18-0-1
		20	12/20-13	100	6-36026-20-0-1

Cover cap for drill-in hinge

Item	PU	Order number
82B	100	9-47783-01-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Cover cap for pivot-rest

Item	PU	Order number	
		DIN left	DIN right
84E	100	9-42683-00-L-1	9-42683-00-R-1

Rebate corner-hinge – without turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
57A	13	18	12/18-13	100	6-36139-18-L-1	6-36139-18-R-1
		20	12/20-13	100	6-36139-20-L-1	6-36139-20-R-1

Drill-in hinge – without turn-brake

Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

Adjusting cap

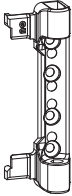
Item	PU	Order number
92	100	9-47426-00-0-1

[1] From SRH RA 751 mm insert Turn-Only centre rebate-hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 444.

UNI-JET S – hinge-side accessories

Stay-bearing

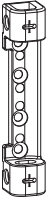




Stay-bearing

Item	System	PU	Order number
51I	12/18-9+13	100	6-36026-18-0-1
	12/20-9+13	100	6-36026-20-0-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Flat surface-mounted: can be fabricated without drilling jigs thanks to integrated lateral stops.
- Machining on pre-glued frame.
- Version with flush overlap.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-02 (see page 452).



Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

- Compatible with hinge-side S up to 80 kg sash weight.
- Version with flush overlap.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-50710-00 (see page 452).

UNI-JET S – hinge-side accessories

Stay-bearing pin



Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

- Compatible with stay-bearings of hinge sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.



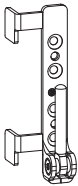
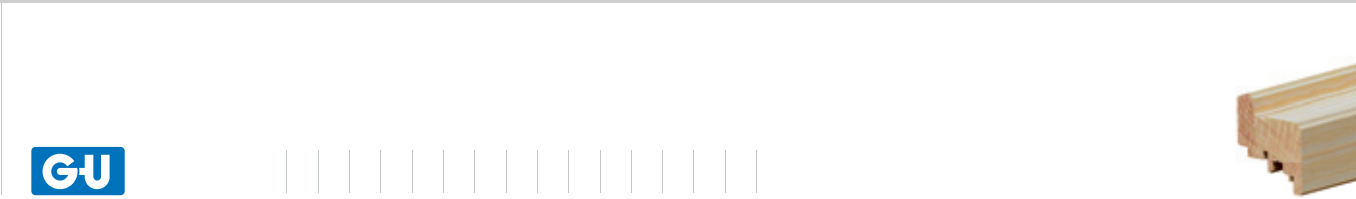
Stay-bearing pin for round arch

Item		PU	Order number
53C		100	9-50141-00-0-1

- Compatible with stay-bearings for round arches on hinge-sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.

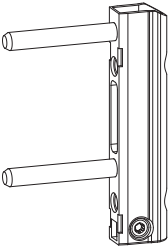
UNI-JET S – hinge-side accessories

Pivot-rest, drill-in hinge



Pivot-rest				
Item	System	PU	Order number	
			DIN left	DIN right
54I	12/18-9	100	6-37531-18-L-1	6-37531-18-R-1
	12/20-9	100	6-37531-20-L-1	6-37531-20-R-1
	12/18-13	100	6-37531-18-L-1	6-37531-18-R-1
	12/20-13	100	6-37531-20-L-1	6-37531-20-R-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Flat surface-mounted: can be fabricated without drilling jigs thanks to integrated lateral stops.
- Machining on pre-glued frame.
- Version with flush overlap.
- Suitable cover cap: 9-42683-00-L/R (see page 453).

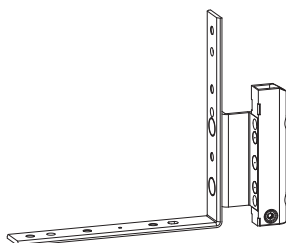


Drill-in hinge without turn-brake			
Item	Positioning pin	PU	Order number
56C	Ø 6 mm, L = 37 mm	100	6-36180-03-0-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on drill-in hinge (see page 455).
- Suitable cover cap: 9-47783-01 (see page 453).
- Steel positioning pin.

UNI-JET S – hinge-side accessories

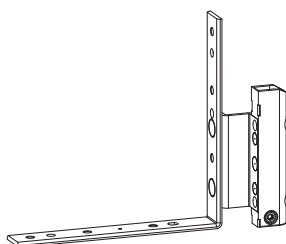
Rebate corner-hinge – without hardware groove



Rebate corner-hinge without turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57I	12/18-9+13	50	6-36893-18-L-1	6-36893-18-R-1
	12/20-9+13	50	6-36893-20-L-1	6-36893-20-R-1

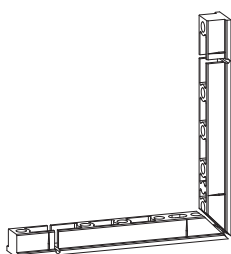
- Compatible with hinge-side S up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 455).
- Suitable cover cap: 9-47782-00-L/R (see page 454).



Rebate corner-hinge with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
57J	12/18-9+13	50	6-36894-18-L-1	6-36894-18-R-1
	12/20-9+13	50	6-36894-20-L-1	6-36894-20-R-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 455).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 454).



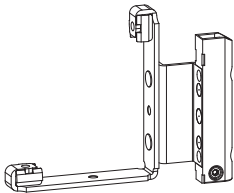
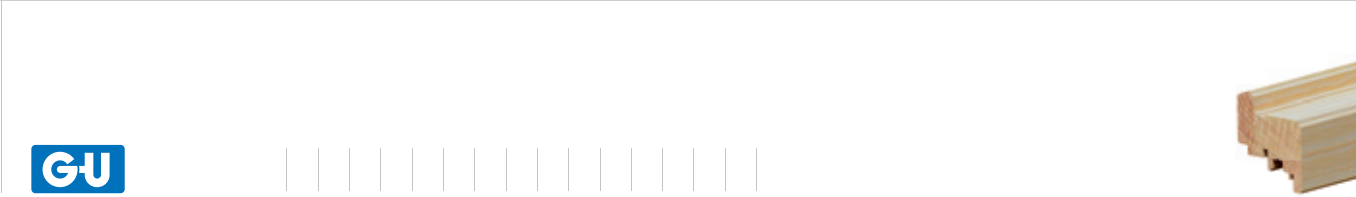
Hardware groove packer for rebate corner-hinge

Item	System	PU	Order number
59G	12/18-13	100	9-29533-00-0-1
	12/20-13		

- Compatible with hinge-side S up to 130 kg sash weight.
- Suitable for use in sashes with 16 mm circumferential hardware groove in conjunction with rebate corner-hinge 6-36893 and 6-36894.

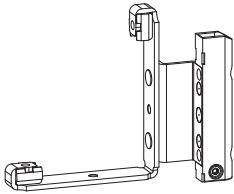
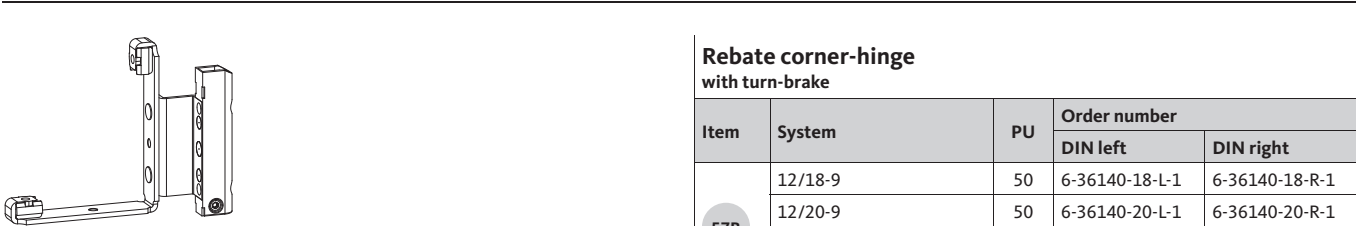
UNI-JET S – hinge-side accessories

Rebate corner-hinge – with hardware groove



Rebate corner-hinge without turn-brake				
Item	System	PU	Order number	
			DIN left	DIN right
57A	12/18-9	50	6-36138-18-L-1	6-36138-18-R-1
	12/20-9	50	6-36138-20-L-1	6-36138-20-R-1
	12/18-13	50	6-36139-18-L-1	6-36139-18-R-1
	12/20-13	50	6-36139-20-L-1	6-36139-20-R-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 455).
- Suitable cover cap: 9-47782-00-L/R (see page 454).

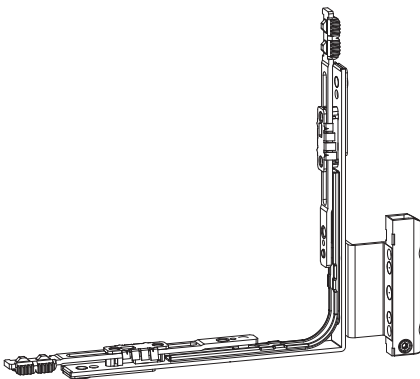


Rebate corner-hinge with turn-brake				
Item	System	PU	Order number	
			DIN left	DIN right
57B	12/18-9	50	6-36140-18-L-1	6-36140-18-R-1
	12/20-9	50	6-36140-20-L-1	6-36140-20-R-1
	12/18-13	50	6-36141-18-L-1	6-36141-18-R-1
	12/20-13	50	6-36141-20-L-1	6-36141-20-R-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the rebate corner-hinge (see page 455).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 454).

UNI-JET S – hinge-side accessories

Corner-drive rebate-hinge



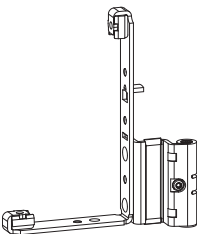
Rebate corner-drive hinge with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
60C	12/18-9	50	6-36890-18-L-1	6-36890-18-R-1
	12/20-9	50	6-36890-20-L-1	6-36890-20-R-1
	12/18-13	50	6-36891-18-L-1	6-36891-18-R-1
	12/20-13	50	6-36891-20-L-1	6-36891-20-R-1

- Compatible with hinge-side S up to 100 kg sash weight.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- For sash with circumferential 16 mm hardware groove.
- Easy to adjust without removing cap thanks to flexible adjusting cap (9-47426) on the corner-drive rebate-hinge (see page 455).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-47782-00-L/R (see page 454).

UNI-JET S – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge



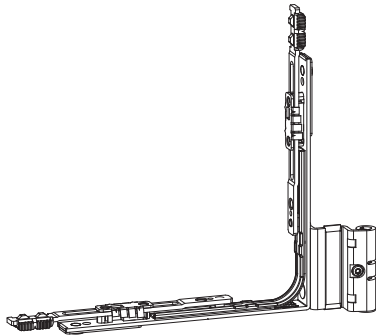


Rebate corner-hinge

with hardware groove – with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
59C	12/18-9	50	6-37455-18-L-1	6-37455-18-R-1
	12/20-9	50	6-37455-20-L-1	6-37455-20-R-1
	12/18-13	50	6-37456-18-L-1	6-37456-18-R-1
	12/20-13	50	6-37456-20-L-1	6-37456-20-R-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard hinge-side S).
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Matching cover caps 9-40487-00-L/R and 9-37725-00-L/R (see page 456).



Corner-drive rebate-hinge

with turn-brake

Item	System	PU	Order number	
			DIN left	DIN right
60G	12/18-9	10	6-39000-18-L-1	6-39000-18-R-1
	12/20-9	10	6-39000-20-L-1	6-39000-20-R-1
	12/18-13	10	6-39001-18-L-1	6-39001-18-R-1
	12/20-13	10	6-39001-20-L-1	6-39001-20-R-1

- Compatible with hinge-side S up to 130 kg sash weight.
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard corner-drive rebate-hinges.
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard hinge-side S).
- Suitable for sashes with peripheral 16 mm hardware groove.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For round arch and pitched windows.
- Adjustable turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Matching cover caps 9-40487-00-L/R and 9-37725-00-L/R (see page 456).

UNI-JET S – hinge-side accessories

Cover caps



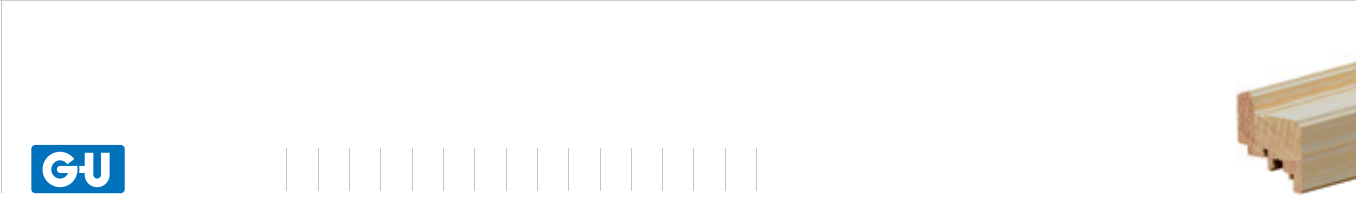
Cover cap for stay-hinge

Item	Colours	GU int. ref.	Info	Order number
80A	Silver	1N (painted)	EV1	9-47795-01-0-1
	Champagne	2N (painted)	EV2	9-47795-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47795-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47795-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47795-01-0-4
	Dark brown	5X (coloured)	UC5	9-47795-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47795-01-0-54
	Black	6N (painted)	RAL 9005	9-47795-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47795-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47795-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47795-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47795-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47795-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47795-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47795-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for stay-bearing				
Item	Colours	GU int. ref.	Info	Order number
81A	Silver	1N (painted)	EV1	9-47334-02-0-1
	Champagne	2N (painted)	EV2	9-47334-02-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47334-02-0-3
	Brass colour	3N (painted)	Brass col.	9-47334-02-0-3N
	Medium bronze	4N (painted)	UC 3	9-47334-02-0-4
	Dark brown	5X (coloured)	UC5	9-47334-02-0-5
	Clay brown	54 (painted)	RAL 8003	9-47334-02-0-54
	Black	6N (painted)	RAL 9005	9-47334-02-0-6
	Cream white	7R (painted)	RAL 9001	9-47334-02-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47334-02-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-02-0-8
	Light ivory	AN (painted)	RAL 1015	9-47334-02-0-AN
	Light brown	AM (painted)	F4 light brown	9-47334-02-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47334-02-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47334-02-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for stay-bearing for round arch				
Item	Colours	GU int. ref.	Info	Order number
81D	Silver	1N (painted)	EV1	9-50710-00-0-1
	Champagne	2N (painted)	EV2	9-50710-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
	Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
	Dark brown	5X (coloured)	UC5	9-50710-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
	Black	6N (painted)	RAL 9005	9-50710-00-0-6
	Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for pivot-rest

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
84E	Silver	1N (painted)	EV1	9-42683-00-L-1	9-42683-00-R-1
	Champagne	2N (painted)	EV2	9-42683-00-L-2	9-42683-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-L-3	9-42683-00-R-3
	Brass colour	3N (painted)	Brass col.	9-42683-00-L-3N	9-42683-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-42683-00-L-4	9-42683-00-R-4
	Dark brown	5X (coloured)	UC5	9-42683-00-L-5	9-42683-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-42683-00-L-54	9-42683-00-R-54
	Black	6N (painted)	RAL 9005	9-42683-00-L-6	9-42683-00-R-6
	Cream white	7R (painted)	RAL 9001	9-42683-00-L-7R	9-42683-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-42683-00-L-7	9-42683-00-R-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-L-8	9-42683-00-R-8
	Light ivory	AN (painted)	RAL 1015	9-42683-00-L-AN	9-42683-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-42683-00-L-AM	9-42683-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-42683-00-L-C	9-42683-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-42683-00-L-DP	9-42683-00-R-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



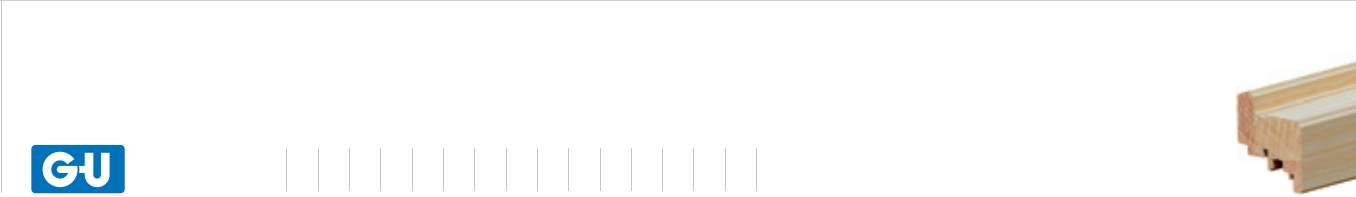
Cover cap for drill-in hinge without turn-brake

Item	Colours	GU int. ref.	Info	Order number
82B	Silver	1N (painted)	EV1	9-47783-01-0-1
	Champagne	2N (painted)	EV2	9-47783-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
	Dark brown	5X (coloured)	UC5	9-47783-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
	Black	6N (painted)	RAL 9005	9-47783-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge / corner-drive rebate-hinge					
Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83A 85	Silver colour	1N (painted)	EV1	9-47782-00-L-1	9-47782-00-R-1
	Champagne	2N (painted)	EV2	9-47782-00-L-2	9-47782-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L-3	9-47782-00-R-3
	Brass colour	3N (painted)	Brass col.	9-47782-00-L-3N	9-47782-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-47782-00-L-4	9-47782-00-R-4
	Dark brown	5X (coloured)	UC5	9-47782-00-L-5	9-47782-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-47782-00-L-54	9-47782-00-R-54
	Black	6N (painted)	RAL 9005	9-47782-00-L-6	9-47782-00-R-6
	Cream white	7R (painted)	RAL 9001	9-47782-00-L-7R	9-47782-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-47782-00-L-7	9-47782-00-R-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L-8	9-47782-00-R-8
	Light ivory	AN (painted)	RAL 1015	9-47782-00-L-AN	9-47782-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-47782-00-L-AM	9-47782-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-47782-00-L-C	9-47782-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L-DP	9-47782-00-R-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Special cover cap for rebate corner-hinge / corner-drive rebate-hinge					
Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN left
83G	Traffic white	7X (coloured)	RAL 9016	9-51741-00-L-7	9-51741-00-R-7

- For overlaps with low height or large edge radius (e.g. OH = 16 with R ≥ 3, OH = 18 with R ≥ 5, OH = 20 with R ≥ 8).
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET S – hinge-side accessories

Adjusting caps



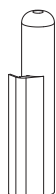
Adjusting cap

Item	Colours	GU int. ref.	Info	Order number
92	Silver colour	1N (painted)	EV1	9-47426-00-0-1
	Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7

- Packaging: 100 pcs adjusting caps in cardboard box.
- More colours are available on request.

UNI-JET S – hinge-side accessories

Cover caps



Cover cap

for rebate corner-hinge / corner-drive rebate-hinge (long nose piece)

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83D	Silver	1N (painted)	EV1	9-40487-00-L-1	9-40487-00-R-1
	Champagne	2N (painted)	EV2	9-40487-00-L-2	9-40487-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L-3	9-40487-00-R-3
	Brass colour	3N (painted)	Brass col.	9-40487-00-L-3N	9-40487-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-40487-00-L-4	9-40487-00-R-4
	Dark brown	5X (coloured)	UC5	9-40487-00-L-5	9-40487-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-40487-00-L-54	9-40487-00-R-54
	Black	6N (painted)	RAL 9005	9-40487-00-L-6	9-40487-00-R-6
	Cream white	7R (painted)	RAL 9001	9-40487-00-L-7R	9-40487-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-40487-00-L-7	9-40487-00-R-7
	Light ivory	AN (painted)	RAL 1015	9-40487-00-L-AN	9-40487-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-40487-00-L-AM	9-40487-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-40487-00-L-C	9-40487-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L-DP	9-40487-00-R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - Rebate corner-hinge 6-38595
 - Rebate corner-drive hinge 6-39002, 6-39003
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap

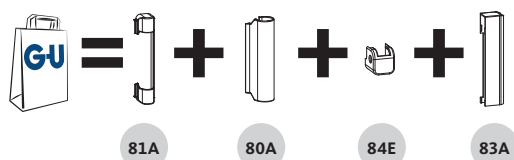
for rebate corner-hinge / corner-drive rebate-hinge (short nose piece)

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83E	Silver	1N (painted)	EV1	9-37725-00-L-1	9-37725-00-R-1
	Champagne	2N (painted)	EV2	9-37725-00-L-2	9-37725-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-37725-00-L-3	9-37725-00-R-3
	Brass colour	3N (painted)	Brass col.	9-37725-00-L-3N	9-37725-00-R-3N
	Dark brown	5X (coloured)	UC5	9-37725-00-L-5	9-37725-00-R-5
	Cream white	7R (painted)	RAL 9001	9-37725-00-L-7R	9-37725-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-37725-00-L-7	9-37725-00-R-7
	Light brown	AM (painted)	F4 light brown	9-37725-00-L-AM	9-37725-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-37725-00-L-C	9-37725-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-37725-00-L-DP	9-37725-00-R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- The cover cap is equipped with a short nose piece and is used if the rebate corner-hinge abuts directly against the overlap.
- Compatible with
 - Rebate corner-hinge 6-38595
 - Rebate corner-drive hinge 6-39002, 6-39003
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET S – hinge-side accessories

Cover caps set



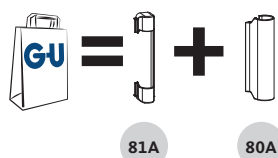
1 set of cover caps in poly-bag **K-18676-00-L/R-*** included:

- 1 pc 9-47334-02-0-* (stay-bearing)
- 1 pc. 9-47795-01-0-* (stay-hinge)
- 1 pc 9-42683-00-L/R-* (pivot-rest)
- 1 pc 9-47782-00-L/R-* (rebate corner-hinge)

Cover caps set, hinge-side Tilt&Turn

Colours	GU int. ref.	Info	Order number	
			DIN left	DIN right
Silver	1N (painted)	EV1	K-18676-00-L-1	K-18676-00-R-1
Champagne	2N (painted)	EV2	K-18676-00-L-2	K-18676-00-R-2
Vaporised brass	3R (vap.)	Vap. brass	K-18676-00-L-3	K-18676-00-R-3
Brass colour	3N (painted)	Brass col.	K-18676-00-L-3N	K-18676-00-R-3N
Medium bronze	4N (painted)	UC 3	K-18676-00-L-4	K-18676-00-R-4
Dark brown	5X (dyed)	UC5	K-18676-00-L-5	K-18676-00-R-5
Cream white	7R (painted)	RAL 9001	K-18676-00-L-7R	K-18676-00-R-7R
Traffic white	7X (dyed)	RAL 9016	K-18676-00-L-7	K-18676-00-R-7
Light brown	AM (painted)	F4 light brown	K-18676-00-L-AM	K-18676-00-R-AM
Titanium colour	CL (painted)	Titanium colour	K-18676-00-L-C	K-18676-00-R-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.



1 set of cover caps in poly-bag **K-18681-00-0-*** included:

- 1 pc 9-47334-01-0-* (stay-bearing)
- 1 pc. 9-47796-01-0-* (stay-hinge)

Cover caps set, hinge-side Turn-Only centre-hinge

Colours	GU int. ref.	Info	Order number
Silver	1N (painted)	EV1	K-18681-00-0-1
Champagne	2N (painted)	EV2	K-18681-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18681-00-0-3
Brass colour	3N (painted)	Brass col.	K-18681-00-0-3N
Medium bronze	4N (painted)	UC 3	K-18681-00-0-4
Dark brown	5X (coloured)	UC5	K-18681-00-0-5
Cream white	7R (painted)	RAL 9001	K-18681-00-0-7R
Traffic white	7X (coloured)	RAL 9016	K-18681-00-0-7
Light brown	AM (painted)	F4 light brown	K-18681-00-0-AM
Titanium colour	CL (painted)	Titanium colour	K-18681-00-0-C

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box.
- More colours are available on request.





4.2 Concealed hinge-sides for timber windows

UNI-JET SCF

Table of contents	461
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UNI-JET CONTURA

Table of contents	479
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Table of contents

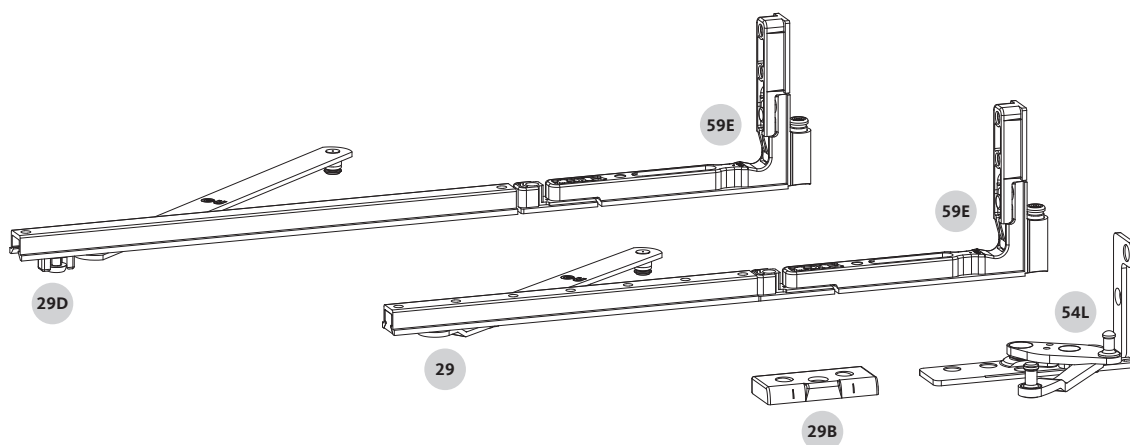
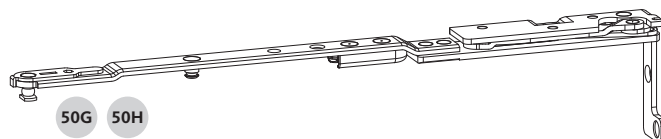


UNI-JET SCF

Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight – without load-absorption set	462
Turn-Only sash – up to max. 130 kg sash weight – without load-absorption set	464
Tilt&Turn sash – up to max. 130 kg sash weight – without load-absorption set – with GU system threshold	466
Turn-Only sash – max. sash weight 130 kg – without load-absorption set – with GU system threshold	468
Load-absorption set – up to max. 160 kg sash weight	470
Tilt-Only sash – up to max. 80 kg sash weight	472
Top-Hung sash – up to max. 80 kg sash weight	474
3-sashed elements – up to max. 80 kg sash weight	476
Hinge-side accessories	478

UNI-JET SCF – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg – without load-absorption set



Tested hardware load-bearing capacity

- **Max. 60 kg with SRW 300–420 mm**
Application diagram 0-48924
Installation drawing for central locking system 0-48955

- **Max. 130 kg with SRW 420–1400 mm**
Application diagram 0-47358
Installation drawing for central locking system 0-47360

- Installation drawings for hinge-side
0-47106 (24 mm rebate depth)
0-48070 (30 mm rebate depth)
- Installation drawing turn-restrictor 0-46905
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg – without load-absorption set



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50G	Rebate depth 24 mm					
	9	300-420	250	10	6-37012-22-L-1	6-37012-22-R-1
		421-750	320	10	6-37012-31-L-1	6-37012-31-R-1
		751-1400	450	10	6-37012-46-L-1	6-37012-46-R-1
	13	300-420	250	10	6-37013-22-L-1	6-37013-22-R-1
		421-750	320	10	6-37013-31-L-1	6-37013-31-R-1
		751-1400	450	10	6-37013-46-L-1	6-37013-46-R-1
	Rebate depth 30 mm					
	9	300-420	250	10	6-37017-22-L-1	6-37017-22-R-1
		421-750	320	10	6-37017-31-L-1	6-37017-31-R-1
		751-1400	450	10	6-37017-46-L-1	6-37017-46-R-1
	13	300-420	250	10	6-37018-22-L-1	6-37018-22-R-1
		421-750	320	10	6-37018-31-L-1	6-37018-31-R-1
		751-1400	450	10	6-37018-46-L-1	6-37018-46-R-1

Tilt-First stay arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50H	Rebate depth 24 mm					
	9	300-420	250	10	6-37014-22-L-1	6-37014-22-R-1
		421-750	320	10	6-37014-31-L-1	6-37014-31-R-1
		751-1400	450	10	6-37014-46-L-1	6-37014-46-R-1
	13	300-420	250	10	6-37015-22-L-1	6-37015-22-R-1
		421-750	320	10	6-37015-31-L-1	6-37015-31-R-1
		751-1400	450	10	6-37015-46-L-1	6-37015-46-R-1
	Rebate depth 30 mm					
	9	300-420	250	10	6-37019-22-L-1	6-37019-22-R-1
		421-750	320	10	6-37019-31-L-1	6-37019-31-R-1
		751-1400	450	10	6-37019-46-L-1	6-37019-46-R-1
	13	300-420	250	10	6-37020-22-L-1	6-37020-22-R-1
		421-750	320	10	6-37020-31-L-1	6-37020-31-R-1
		751-1400	450	10	6-37020-46-L-1	6-37020-46-R-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	Rebate depth 24 mm					
	9+13	300–1400	100	50	6-35871-00-L-1	6-35871-00-R-1
	Rebate depth 30 mm					
	9+13	300–1400	100	50	6-36031-00-L-1	6-36031-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	300-1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	300-1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	550-1400	180	10	6-39007-00-0-1

Turn-restrictor with brake [1][2]

Item	SRW [mm]	L [mm]	PU	Order number
29D	650-1400	245	10	6-39900-00-0-1

Snap-in connection

Item	System	PU	Order number
29B	flat rebate 18 x 8 mm	10	9-45171-01-0-1
	flat rebate 20 x 8 mm	10	9-45171-00-0-1
	flat rebate 24 x 8 mm	10	9-45171-00-0-1
	flat rebate 30 x 8 mm	10	9-45171-30-0-1

[1] Installation of turn-restrictor required from SRW > 650 mm.
Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

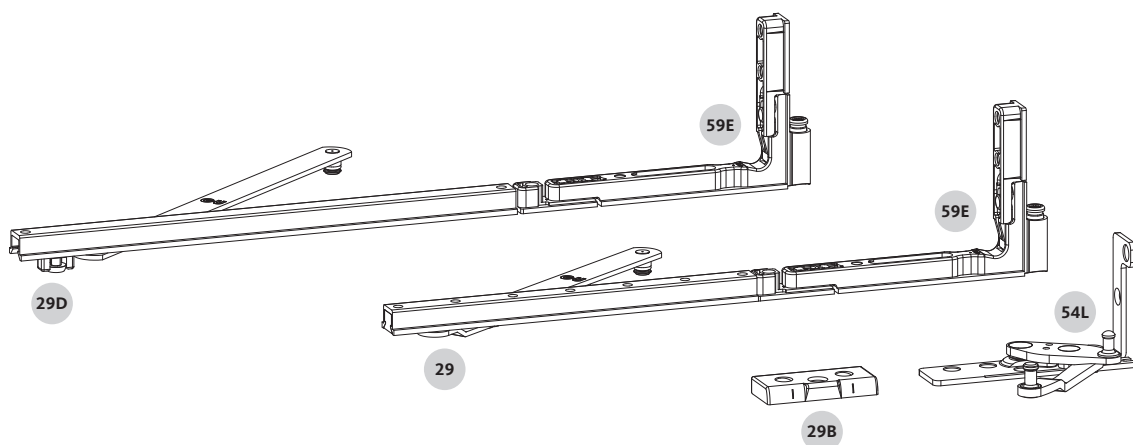
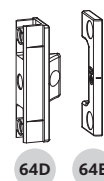
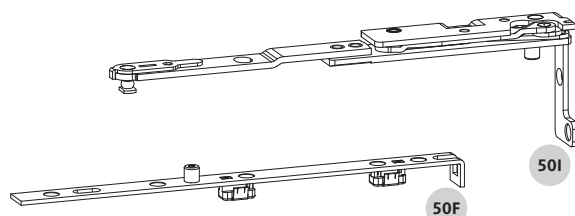
[2] With RC1/RC1N and RC2 the turn-restrictor 6-39900 can only be used from SRW > 714 mm.

If soft woods with a poor gross density are used which are not sufficiently hard to withstand high sash weights, the following instructions must be observed when fixing the bearing components on the hinge-side:

- For fixing the pivot-rest and the stay-arm, only a special screw with a partially cylindrical shank (GU 9-43787) may be used.
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 mm at the marked spot (#) flush with the frame to give the pivot-rest sufficient support in the wood.
- See installation drawings 0-47106 and 0-48070.

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg – without load-absorption set



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-47358
- Installation drawing for central locking system 0-47360
- Installation drawing for hinge-side 0-47106 (24 mm rebate depth) 0-48070 (30 mm rebate depth)
- Installation drawing turn-restrictor 0-46905
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg – without load-absorption set



Turn-Only stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	Rebate depth 24 mm					
	9	250–1400	230	10	6-37016-09-L-1	6-37016-09-R-1
	13	250–1400	230	10	6-37016-13-L-1	6-37016-13-R-1
	Rebate depth 30 mm					
	9	250–1400	230	10	6-37021-09-L-1	6-37021-09-R-1
	13	250–1400	230	10	6-37021-13-L-1	6-37021-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	250–1400	250	10	6-39075-01-0-1

Centre-closer

Centre closer				
Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64D		100	6-34229-00-0-1	
Frame part				
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1	-
	flat rebate 20 x 8 mm	100	9-47352-20-0-1	-
	flat rebate 24 x 8 mm		-	9-47352-20-0-1
	flat rebate 30 x 8 mm	100	9-47352-10-0-1	9-47352-30-0-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	Rebate depth 24 mm					
	9+13	250-1400	100	50	6-35871-00-L-1	6-35871-00-R-1
	Rebate depth 30 mm					
	9+13	250-1400	100	50	6-36031-00-L-1	6-36031-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	250–1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	250–1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	550–1400	180	10	6-39007-00-0-1

Turn-restrictor with brake [1][2]

Item	SRW [mm]	L [mm]	PU	Order number
29D	650–1400	245	10	6-39900-00-0-1

Snap-in connection

Item	System	PU	Order number
29B	flat rebate 18 x 8 mm	10	9-45171-01-0-1
	flat rebate 20 x 8 mm		
	flat rebate 24 x 8 mm	10	9-45171-00-0-1
	flat rebate 30 x 8 mm	10	9-45171-30-0-1

- [1] Installation of turn-restrictor required from SRW > 650 mm.
Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.
- [2] With RC1/RC1N and RC2 the turn-restrictor 6-39900 can only be used from SRW > 714 mm.

If soft woods with a poor gross density are used which are not sufficiently hard to withstand high sash weights, the following instructions must be observed when fixing the bearing components on the hinge-side:

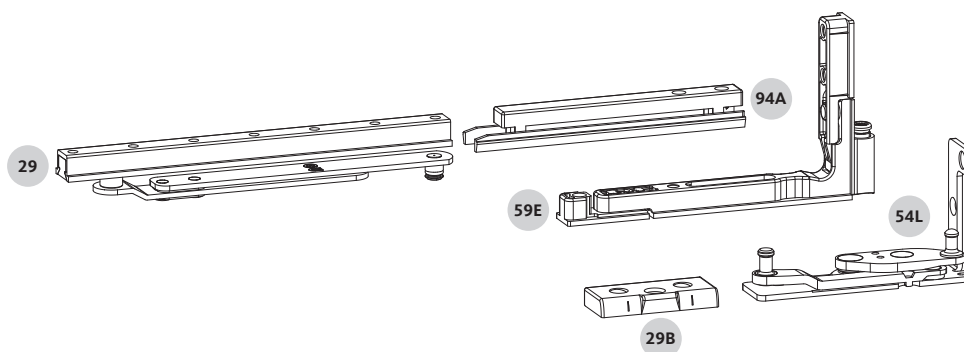
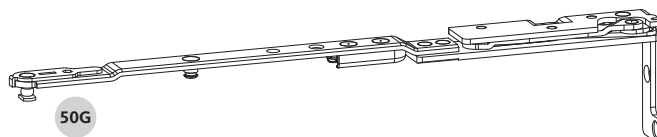
- For fixing the pivot-rest and the stay-arm, only a special screw with a partially cylindrical shank (GU 9-43787) may be used.
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 mm at the marked spot (#) flush with the frame to give the pivot-rest sufficient support in the wood.
- See installation drawings 0-47106 and 0-48070.

Centre-closers

- Attach frame part for flat rebate 24 x 8 mm to the rear frame rebate edge.
- Frame part for flat rebate 30 x 8 mm, position axis 9 mm flush with the front frame rebate edge.
- Number of centre-closers for:
SRH 721–1350 mm = 1 piece
SRH 1351–2100 mm = 2 pieces
SRH 2101–2800 mm = 3 pieces
The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

UNI-JET SCF – Tilt&Turn sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-47358
- Installation drawing for central locking system 0-47360
- Installation drawing for hinge-side 0-47106 (24 mm rebate depth)
0-48070 (30 mm rebate depth)
- Installation drawing for hinge-side with GU system threshold 0-47448
- Instructions on how to hinge and unhinge the sash 0-47477
- Installation instructions for GU system threshold 0-45660

UNI-JET SCF – Tilt&Turn sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50G	Rebate depth 24 mm					
	9	300-420	250	10	6-37012-22-L-1	6-37012-22-R-1
		421-750	320	10	6-37012-31-L-1	6-37012-31-R-1
		751-1400	450	10	6-37012-46-L-1	6-37012-46-R-1
	13	300-420	250	10	6-37013-22-L-1	6-37013-22-R-1
		421-750	320	10	6-37013-31-L-1	6-37013-31-R-1
		751-1400	450	10	6-37013-46-L-1	6-37013-46-R-1
	Rebate depth 30 mm					
	9	300-420	250	10	6-37017-22-L-1	6-37017-22-R-1
		421-750	320	10	6-37017-31-L-1	6-37017-31-R-1
		751-1400	450	10	6-37017-46-L-1	6-37017-46-R-1
	13	300-420	250	10	6-37018-22-L-1	6-37018-22-R-1
		421-750	320	10	6-37018-31-L-1	6-37018-31-R-1
		751-1400	450	10	6-37018-46-L-1	6-37018-46-R-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	Rebate depth 24 mm					
	9+13	250-1400	100	50	6-35871-00-L-1	6-35871-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	250-1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	250-1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Corner-hinge packer

Item			PU	Order number
94A			100	9-51660-07-0-1

Turn-restrictor, threshold [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	650-1400	180	10	6-39007-01-0-1

Snap-in connection

Item			PU	Order number
29B			10	9-45170-00-0-1



You can find more information on GU system thresholds in our order catalogue
"GU system thresholds for PVC and timber elements" (WP00055-00-0-1)

[1] Installation of turn-restrictor required from SRW > 650 mm.
Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

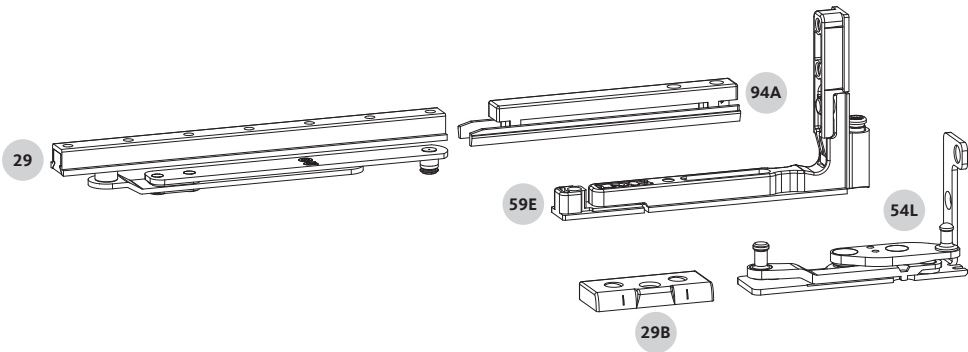
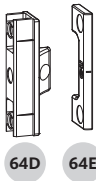
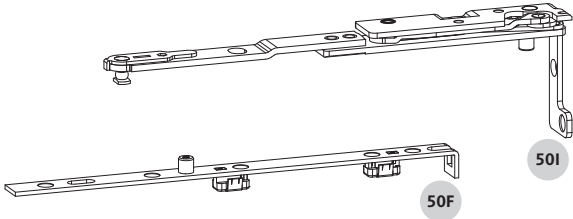
If soft woods with a poor gross density are used which are not sufficiently hard to withstand high sash weights, the following instructions must be observed when fixing the bearing components on the hinge-side:

- For fixing the pivot-rest and the stay-arm, only a special screw with a partially cylindrical shank (GU 9-43787) may be used.
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 mm at the marked spot (#) flush with the frame to give the pivot-rest sufficient support in the wood.
- See installation drawings 0-47106 and 0-48070.

- For screw connection of pivot-rest and stay-arm: screwed into steel reinforcement with countersunk screws according to DIN 7982 / ISO 7050 (crosshead) or ISO 14586 (Tx) ST 3.9 x 38 mm galvanised.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see installation drawing 0-47357).

UNI-JET SCF – Turn-Only sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-47358
- Installation drawing for central locking system 0-47360
- Installation drawing for hinge-side 0-47106 (24 mm rebate depth)
0-48070 (30 mm rebate depth)
- Installation drawing for hinge-side with GU system threshold 0-47448
- Instructions on how to hinge and unhinge the sash 0-47477
- Installation instructions for GU system threshold 0-45660

UNI-JET SCF – Turn-Only sash

Max. 130 kg sash weight – without load-absorption set – with GU system threshold
10 mm clearance at horizontal bottom



Turn-Only stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	Rebate depth 24 mm					
	9	250–1400	230	10	6-37016-09-L-1	6-37016-09-R-1
	13	250–1400	230	10	6-37016-13-L-1	6-37016-13-R-1
	Rebate depth 30 mm					
	9	250–1400	230	10	6-37021-09-L-1	6-37021-09-R-1
	13	250–1400	230	10	6-37021-13-L-1	6-37021-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	250–1400	250	10	6-39075-01-0-1

Centre-closer

Centre closer				
Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64D		100	6-34229-00-0-1	
Frame part				
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1	-
	flat rebate 20 x 8 mm	100	9-47352-20-0-1	-
	flat rebate 24 x 8 mm		-	9-47352-20-0-1
	flat rebate 30 x 8 mm	100	9-47352-10-0-1	9-47352-30-0-1

Pivot-rest

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	Rebate depth 24 mm					
	9+13	250–1400	100	50	6-35871-00-L-1	6-35871-00-R-1

Corner hinge

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
59E	9	250–1400	130	50	6-40503-09-L-1	6-40503-09-R-1
	13	250–1400	130	50	6-40503-13-L-1	6-40503-13-R-1

Corner-hinge packer

Item	PU	Order number
94A	100	9-51660-07-0-1

Turn-restrictor, threshold [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	650–1400	180	10	6-39007-01-0-1

Snap-in connection

Item	PU	Order number
29B	10	9-45170-00-0-1



You can find more information on GU system thresholds in our order catalogue
"GU system thresholds for PVC and timber elements"
(WP00055-00-0-1)

[1] Installation of turn-restrictor required from SRW > 650 mm.

Exception: For use in private homes, with sash weights < 80 kg, an installation of a turn-restrictor is required from SRW > 800.

If soft woods with a poor gross density are used which are not sufficiently hard to withstand high sash weights, the following instructions must be observed when fixing the bearing components on the hinge-side:

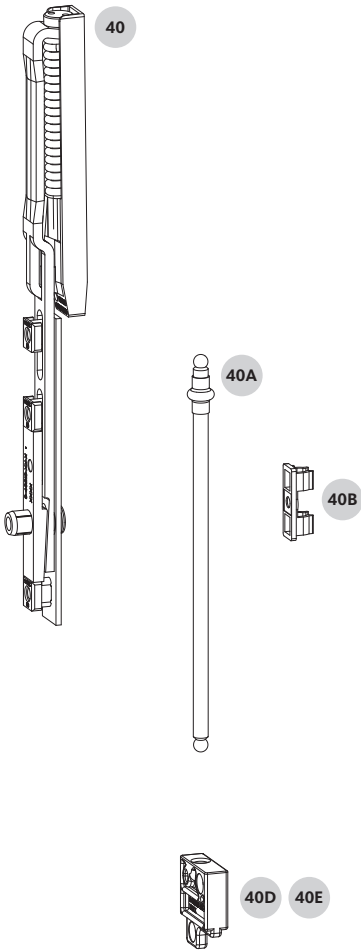
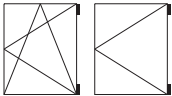
- For fixing the pivot-rest and the stay-arm, only a special screw with a partially cylindrical shank (GU 9-43787) may be used.
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 mm at the marked spot (#) flush with the frame to give the pivot-rest sufficient support in the wood.
- See installation drawings 0-47106 and 0-48070.

Centre-closers

- Attach frame part for flat rebate 24 x 8 mm to the rear frame rebate edge.
- Frame part for flat rebate 30 x 8 mm, position axis 9 mm flush with the front frame rebate edge.
- Number of centre-closers for:
SRH 721–1350 mm = 1 piece
SRH 1351–2100 mm = 2 pieces
SRH 2101–2800 mm = 3 pieces
The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg

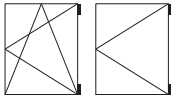


Tested hardware load-bearing capacity

- Max. 160 kg
 - Application diagram 0-47177
 - Load absorption installation drawing 0-47426
- Installation drawing for central locking system 0-47360
 - Installation drawing for hinge-side 0-47106 (24 mm rebate depth) 0-48070 (30 mm rebate depth)
- Installation instructions for load-absorption set 0-47493
 - Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg



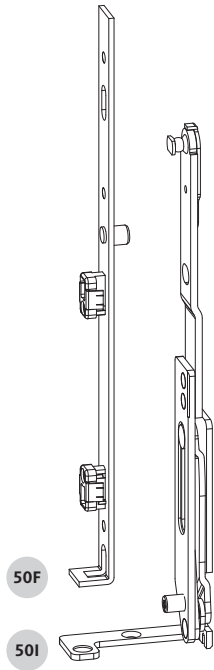
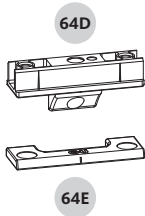
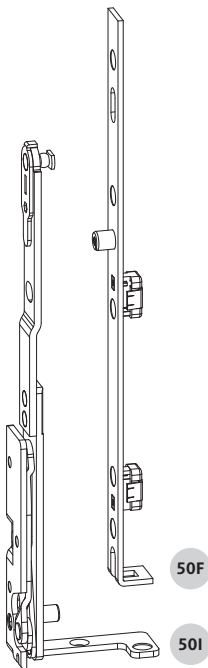
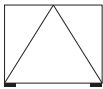
Load-absorption set			
SRH [mm]		SRW [mm]	PU
1000–2800		500–1400	
Item	Contents		
40	Load-absorption set		
40A	Supporting rod		
40B	Rod holder		

Bearing part			
Item	Description	PU	Order number
40D	Rebate depth 24 mm	10	9-48536-01-0-1
40E	Rebate depth 30 mm	10	9-51569-01-0-1

- Min. sash weight 100 kg
- Max. sash weight 160 kg

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg

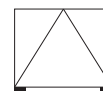


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawing for hinge-side and central locking system 0-47362

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg



Turn-Only stay-arm

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	9	320-1200	320	10	6-37016-09-L-1	6-37016-09-R-1
	13	320-1200	320	10	6-37016-13-L-1	6-37016-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number
50F	9+13	320-1200	250	10	6-39075-01-0-1

Centre-closer

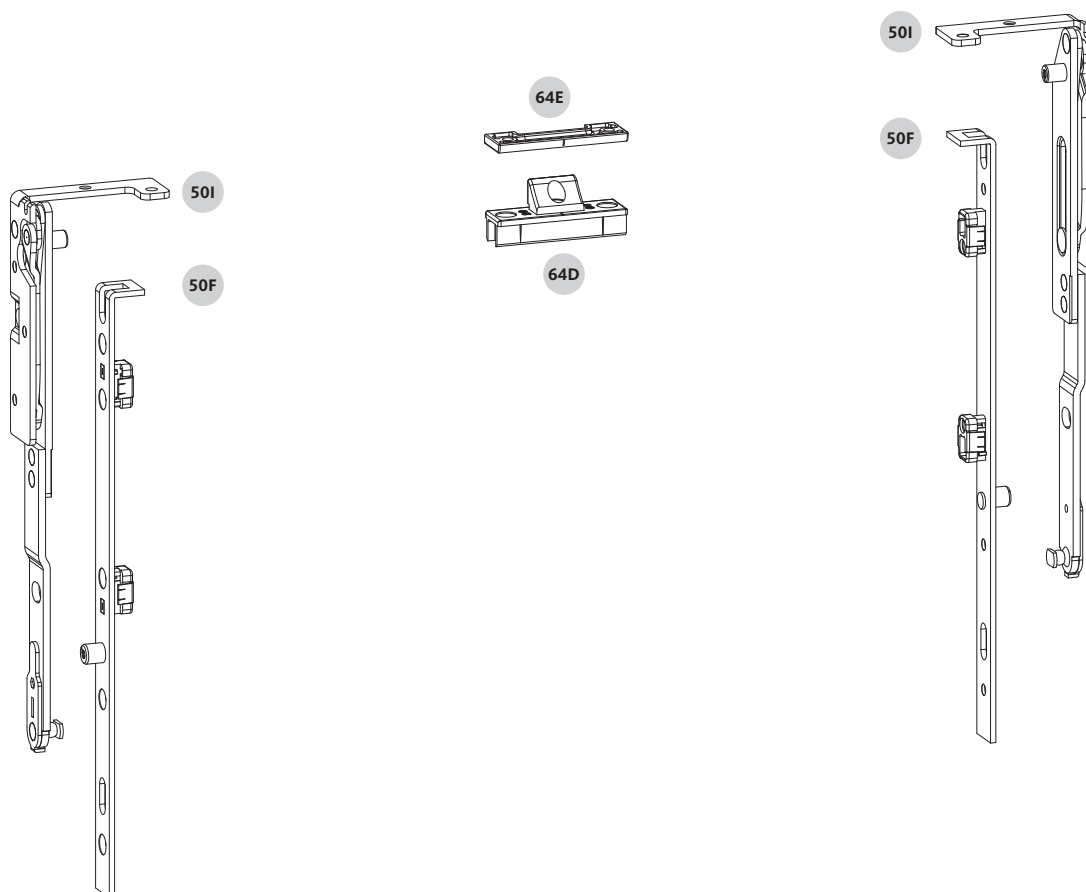
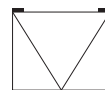
General description				
Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64D		100	6-34229-00-0-1	
Frame part				
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1	–
	flat rebate 20 x 8 mm	100	9-47352-20-0-1	–
	flat rebate 24 x 8 mm		–	9-47352-20-0-1
	flat rebate 30 x 8 mm	100	9-47352-10-0-1	9-47352-30-0-1

Centre-closers

- Attach frame part for flat rebate 24 x 8 mm to the rear frame rebate edge.
- Frame part for flat rebate 30 x 8 mm, position axis 9 mm flush with the front frame rebate edge.
- Number of centre-closers for:
 SRW 800-1450 mm = 1 piece
 SRW 1451-2400 mm = 2 pieces
 The centre-closers must be positioned at regular intervals over the entire SRW.

UNI-JET SCF – Top-Hung sash – inward opening

Max. sash weight 80 kg

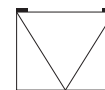


Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing for hinge-side 0-47361

UNI-JET SCF – Top-Hung sash – inward opening

Max. sash weight 80 kg



Turn-Only stay-arm

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50I	9	320-1200	320	10	6-37016-09-L-1	6-37016-09-R-1
	13	320-1200	320	10	6-37016-13-L-1	6-37016-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number
50F	9+13	320-1200	250	10	6-39075-01-0-1

Centre-closer

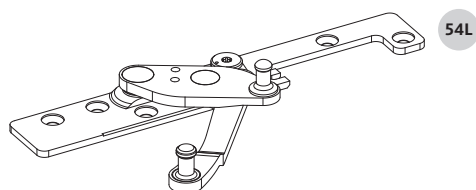
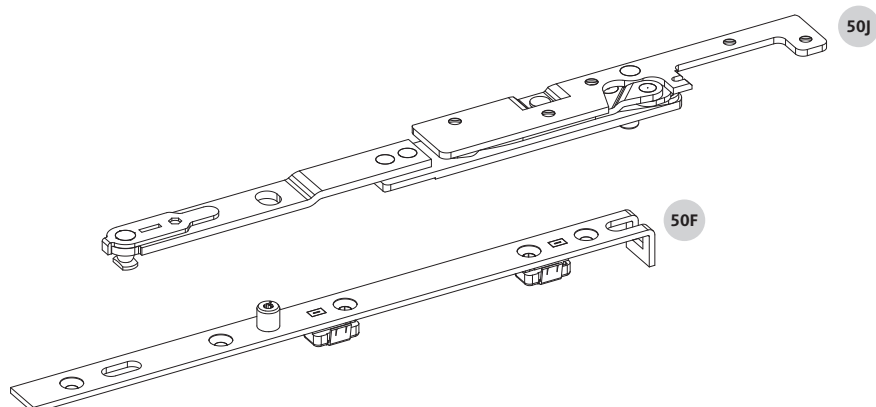
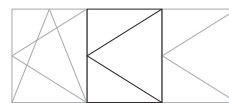
Centre closer				
Item	Description	PU	Order number	
			AX 9 mm	AX 13 mm
Sash part, adjustable				
64D		100	6-34229-00-0-1	
Frame part				
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1	–
	flat rebate 20 x 8 mm	100	9-47352-20-0-1	–
	flat rebate 24 x 8 mm		–	9-47352-20-0-1
	flat rebate 30 x 8 mm	100	9-47352-10-0-1	9-47352-30-0-1

Centre-closers

- Attach frame part for flat rebate 24 x 8 mm to the rear frame rebate edge.
- Frame part for flat rebate 30 x 8 mm, position axis 9 mm flush with the front frame rebate edge.
- Number of centre-closers for:
 SRW 800-1450 mm = 1 piece
 SRW 1451-2400 mm = 2 pieces
 The centre-closers must be positioned at regular intervals over the entire SRW.

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg

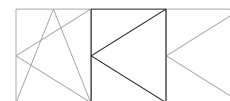


Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing for hinge-side and central locking system 0-47363

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg



Stay arm [1]

Sty arm [2]						
Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
50J	Rebate depth 24 mm					
	9	370-1400	230	10	6-38485-09-L-1	6-38485-09-R-1
	13	370-1400	230	10	6-38485-13-L-1	6-38485-13-R-1
	Rebate depth 30 mm					
	9	370-1400	230	10	6-38486-09-L-1	6-38486-09-R-1
	13	370-1400	230	10	6-38486-13-L-1	6-38486-13-R-1

Turn-Only stay-guide [1]

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	370-1400	250	10	6-39075-01-0-1

Pivot-rest

Pivot test						
Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
54L	Rebate depth 24 mm					
	9+13	370-1400	130	50	6-35871-10-L-1	6-35871-10-R-1
	Rebate depth 30 mm					
	9+13	370-1400	130	50	6-36031-10-L-1	6-36031-10-R-1

[1] Min. SRW 370 mm when installing centre-lock 116 (6-24062).
Min. SRW 250 mm without centre-lock.

If soft woods with a poor gross density are used which are not sufficiently hard to withstand high sash weights, the following instructions must be observed when fixing the bearing components on the hinge-side:

- For fixing the pivot-rest and the stay-arm, only a special screw with a partially cylindrical shank (GU 9-43787) may be used.
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 mm at the marked spot (#) flush with the frame to give the pivot-rest sufficient support in the wood.
- See installation drawings 0-47106 and 0-48070.

UNI-JET S – hinge-side accessories



Special screw SCF 4.5 x 38 mm

Item		PU	Order number
3D		1000	9-43787-01-R-1

- When softwood with a low density is used which is not capable of carrying high sash weights, only a special screw with a cylindrical shaft may be used for fixing the pivot-rest and stay-arm.
- See installation drawings 0-47106 and 0-48070.



Supporting rod for UNI-JET SCF load-absorption set

Standard

	PU	Order number
	5	6-38850-01-0-1

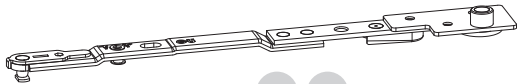


UNI-JET CONTURA

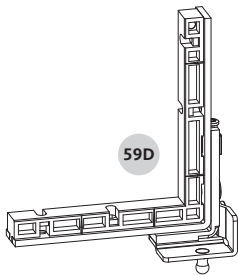
Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	480
Turn-Only sash – up to max. 130 kg sash weight	482

UNI-JET CONTURA – Tilt&Turn sash/Tilt-First sash

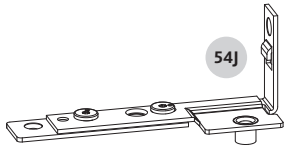
Max. sash weight 130 kg



50K 50L



59D



54J

Tested hardware load-bearing capacity

- **Max. 130 kg**
 - Application diagrams
0-47001 (100 kg)
0-46736 (130 kg)
- Installation drawing for hinge-side 0-46739
 - Installation drawings, central locking system
0-46734 (with CONTURA centre-lock)
0-46913 (with standard centre-lock)
- Maintenance and operating instructions
0-45166 (Tilt&Turn)
0-45249 (Tilt-First)

UNI-JET CONTURA – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



CONTURA Tilt&Turn stay-arm

Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
50K	350-570	273	10	6-37112-22-L-1	6-37112-22-R-1
	571-750	361	10	6-37112-31-L-1	6-37112-31-R-1
	751-1200	455	10	6-37112-45-L-1	6-37112-45-R-1
	1201-1600	615	10	6-37112-61-L-1	6-37112-61-R-1

CONTURA Tilt-First stay-arm

Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
50L	350-570	273	10	6-37116-22-L-1	6-37116-22-R-1
	571-750	361	10	6-37116-31-L-1	6-37116-31-R-1
	751-1200	455	10	6-37116-45-L-1	6-37116-45-R-1
	1201-1600	615	10	6-37116-61-L-1	6-37116-61-R-1

CONTURA corner-hinge

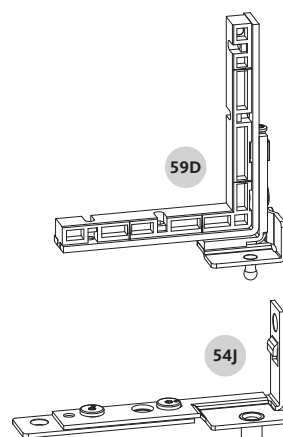
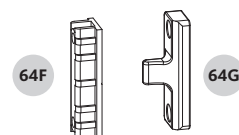
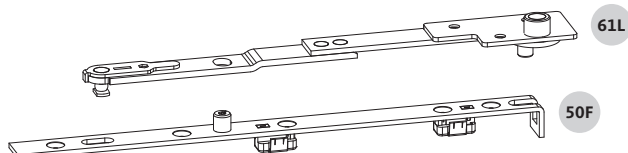
Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
59D	350-1600	100	100	6-37098-00-L-1	6-37098-00-R-1

CONTURA pivot-rest

Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
54J	350-1600	125	100	6-37099-00-L-1	6-37099-00-R-1

UNI-JET CONTURA – Turn-Only sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- **Max. 130 kg**
- Application diagrams
0-47001 (100 kg)
0-46736 (130 kg)
- Installation drawing for hinge-side 0-46739
- Installation drawings, central locking system
0-46734 (with CONTURA centre-lock)
0-46913 (with standard centre-lock)
- Maintenance and operating instructions
0-45166 (Tilt&Turn)
0-45249 (Tilt-First)

UNI-JET CONTURA – Turn-Only sash

Max. sash weight 130 kg



CONTURA Turn-Only stay-arm

Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
61L	350–1600	273	10	6-37340-01-L-1	6-37340-01-R-1

CONTURA Turn-Only stay-guide

Item	SRW [mm]	L [mm]	PU	Order number
50F	350–1600	250	10	6-39075-01-0-1

CONTURA centre-closer

Item	Designation	PU	Order number
Sash part			
64F		100	9-32833-00-0-1
Frame part			
64G	flat rebate 18 x 8 mm CONTURA-compatible profile	100	9-32832-00-0-1

CONTURA corner-hinge

Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
59D	350–1600	100	100	6-37098-00-L-1	6-37098-00-R-1

CONTURA pivot-rest

Item	SRW [mm]	L [mm]	PU	Order number	
				DIN left	DIN right
54J	350–1600	125	100	6-37099-00-L-1	6-37099-00-R-1





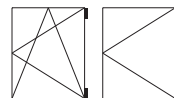
4.3 Frame components for timber windows

Basic security, RC security

For 1-sashed windows and balcony-doors	486
For 2-sashed windows and balcony-doors without mullion	486

Frame components for timber windows

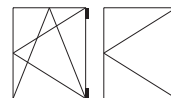
Strikers

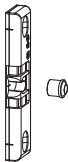


			Strikers for 1-sash windows				
							
Designation of rebate system	CL [mm]	AX [mm]	Standard striker (Zamak)	Sec striker (Zamak)	Sec striker (steel)	Sec striker (steel)	T&T striker
					can also be used horizontally as T&T striker	with 4 screw connection points for RC2 / RC3 can also be used horizontally as T&T striker	for side-tilting function
Euro-rebate 18 x 8	12	9	9-42301-18-0-1	9-42302-18-0-1	6-32207-18-0-1	6-33082-00-0-1	9-29136-00-0-1
Euro-rebate 20 x 8	12	9	9-42301-20-0-1	9-42302-20-0-1	6-32207-20-0-1	6-33585-00-0-1	9-33942-00-0-1
Euro-rebate 20 x 8 (2 x PP Ø8)	12	9	9-42301-28-0-1	9-42302-08-0-1	6-32207-10-0-1	6-33082-08-0-1	9-33942-00-0-1 [1]
Euro-rebate 24 x 8	12	13	9-42654-00-0-1	9-42655-00-0-1	6-32584-24-0-1	6-33585-00-0-1	9-44234-00-0-1
Euro-rebate 24 x 8 (2 x PP Ø8)	12	13	9-42654-08-0-1	9-42655-08-0-1	6-32584-08-0-1	6-33082-08-0-1	9-44234-00-0-1 [1]
Euro-rebate 24 x 8 (R4)	12	13	9-42654-01-0-1	9-42655-00-0-1	6-32584-24-0-1	–	9-44234-01-0-1
Euro-rebate 25 x 8	12	9	9-38337-25-0-1	–	6-33674-25-0-1 [1]	–	–

Frame components for timber windows

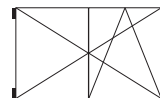
Strikers

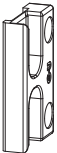


Strikers for 1-sashed windows						
						
Tilt-First striker	Bullet-catches	Run-up stop for sash lifter	Run-up stop for round arch	Night ventilation striker	Screw-on run-up block, bottom Sash part	Centre-closer Frame part
for operating sequence 'tilt before turn'	adapted to the rebate geometry including roller-cam	mishandling device with sash-lifter	in conjunction with extension with run-up block (sash part) 6-33711-00-0-1	for standard corner-drive 6-32021-00-0-1 (1 LC-MA) and security corner-drive 6-31753-00-0-1 (2 LC-MA)	is screwed to centre-locks and corner-drives, e.g. 6-32293-00-0-1, and uses the standard or steel Sec striker as counterpart	surface-mounted hinge-sides
6-32668-00-0-1	K-17044-00-0-1 [1]	9-40067-00-0-1	6-24201-03-0-1	6-34844-00-0-1 [2]	9-41796-00-0-1	9-40872-00-0-1
						9-47352-10-0-1
6-32668-00-0-1 [1]	K-17044-00-0-1 [2]	9-40444-00-0-1	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	9-40872-20-0-1
						9-47352-20-0-1
-	K-17230-00-0-1	9-40444-08-0-1	6-24201-03-0-1 [1]	6-34844-00-0-1 [1][2]	9-41796-00-0-1	-
6-35779-00-L/R-1	K-17119-00-0-1 [1]	9-42684-00-0-1	6-24201-03-0-1	6-34846-00-0-1 [2]	9-41796-00-0-1	9-41850-00-0-1
						9-47352-20-0-1
6-35779-00-L/R-1 [1]	K-17120-00-0-1 [2]	9-42684-08-0-1	6-24201-03-0-1 [1]	6-34846-00-0-1 [1][3]	9-41796-00-0-1 [1]	9-41850-08-0-1
						9-47352-20-0-1 [1]
6-35779-10-L/R-1	K-17119-01-0-1 [1]	9-42684-01-0-1	6-24201-03-0-1	6-34846-00-0-1 [2]	9-41796-00-0-1	9-41850-01-0-1
						9-47352-20-0-1
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-

Frame components for timber windows

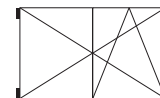
Strikers



			Strikers for 2-sashed windows			Lever-operated gear Euro-groove 7/8 x 4, 11/8 x 4	
							
Designation of rebate system	CL [mm]	AX [mm]	Sec striker (steel)	Standard striker (Zamak)	Run-up block (bottom)	Standard striker for dummy mullion, FHH	Standard striker for dummy mullion, VHH
			can also be used horizontally as T&T striker		for screwing to the striker for lever-operated gears and shoot-bolts	is screwed through the faceplate of the lever-operated gear for applications in combination with T&T drive-gears (FHH)	is laterally screwed to the lever-operated gear for applications in combination with T&T drive-gears (VHH)
Euro-rebate 18 x 8	12	9	6-32207-18-0-1	9-42301-18-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 20 x 8	12	9	6-32207-20-0-1	9-42301-20-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 20 x 8 (2 x PP Ø8)	12	9	6-32207-10-0-1	9-42301-28-0-1	8-00667-00-0-1	9-32275-00-0-1 [1]	9-34130-00-0-1 [1]
Euro-rebate 24 x 8	12	13	6-32584-24-0-1	9-42654-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 24 x 8 (2 x PP Ø8)	12	13	6-32584-08-0-1	9-42654-08-0-1	8-00667-00-0-1 [1]	9-32275-00-0-1 [1]	9-34130-00-0-1 [1]
Euro-rebate 24 x 8 (R4)	12	13	6-32584-24-0-1	9-42654-01-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 25 x 8	12	9	6-33674-25-0-1 [1]	9-38337-25-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1

Frame components for timber windows

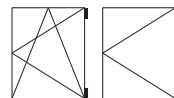
Strikers



Lever-operated gear Euro-groove 7/8 x 4, 11/8 x 4		Dummy mullion drive-gear T&T, BS 30		Remarks / variants
				For installation drawings for the various hinge-sides see tables from page 726.
Striker for vertical rod, top	Striker for vertical rod, bottom	Standard striker for dummy mullion, FHH	Sec striker	
adjustable	adjustable	for applications – with 2-sashed windows with two window handles – in combination with T&T drive-gears (FHH) is mounted on the faceplate of the lever-operated gear	for RC2 with 2-sashed windows with 2 window handles screwed to the faceplate of the lever-operated gear	
6-26104-07-0-1 (adjustable) 9-30632-00-0-1 (not adjustable) [3]	6-26104-07-0-1 (adjustable) 9-30632-00-0-1 (not adjustable) [3]	9-30256-00-0-1	E-19813-00-0-1	[1] Faceplate with 16 mm hardware groove and LOG: clippable bullet-catch K-17229-00-0-1. Faceplate with Euro-groove 7/8 x 4 mm and LOG Euro-groove: clippable bullet-catch 6-31856-00-0-1. [2] Alternative: night vent striker 9-43475-00-0-1 with corner-drive 6-33579-00-L/R-1. [3] Dummy mullion with 16 mm hardware groove: striker for shoot-bolt 8-00668-01-0-1. Alternative for faceplate with Euro-rebate 18 x 8 mm and faceplate with 16 mm hardware groove: striker for shoot-bolt 6-25375-00-0-1 (larger gasket pressure adjustment range ± 0.75 mm).
6-28062-07-0-1 [4]	6-28062-07-0-1 [4]	9-30256-00-0-1	E-19813-00-0-1	[1] When positioning, use 2 mm packing shim in Euro-rebate. [2] Faceplate with 16 mm hardware groove and LOG: clippable bullet-catch K-17229-00-0-1. Faceplate with Euro-groove 7/8 x 4 mm and LOG Euro-groove: clippable bullet-catch 6-31856-00-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1. [4] Dummy mullion with 16 mm hardware groove: striker for shoot-bolt 6-28062-09-0-1.
6-28062-07-0-1 [1]	6-28062-07-0-1 [1]	9-30256-00-0-1	E-19813-00-0-1	[1] Locking components without positioning pin. [2] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
6-34153-00-0-1 (adjustable)	6-34153-00-0-1 (adjustable)	9-30256-00-0-1	E-19813-00-0-1	[1] Faceplate with 16 mm hardware groove and LOG: clippable bullet-catch K-17229-00-0-1. [2] Alternative: night vent striker 9-43478-00-0-1 with corner-drive 6-33579-00-L/R-1.
6-34153-02-0-1 (adjustable) E-24203-02-L/R-1 (not adjustable)	6-34153-02-0-1 (adjustable) E-24203-02-L/R-1 (not adjustable)	9-30256-00-0-1 [1]	E-19813-00-0-1 [1]	[1] Locking components without positioning pin. [2] Faceplate with 16 mm hardware groove and LOG: clippable bullet-catch K-17229-00-0-1. [3] Alternative: night vent striker 9-43478-00-0-1 with corner-drive 6-33579-00-L/R-1.
6-34153-03-0-1	6-34153-03-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Faceplate with 16 mm hardware groove and LOG: clippable bullet-catch K-17229-00-0-1. [2] Alternative: night vent striker 9-43478-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-25-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-25-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.

Frame components for timber windows

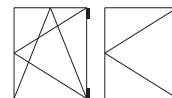
Strikers



			Strikers for 1-sash windows				
							
Designation of rebate system	CL [mm]	AX [mm]	Standard striker (Zamak)	Sec striker (Zamak)	Sec striker (steel)	Sec striker (steel)	T&T striker
					can also be used horizontally as T&T striker	with 4 screw connection points for RC2 / RC3 can also be used horizontally as T&T striker	for side-tilting function
Euro-rebate 26 x 8	12	9	9-38337-26-0-1	–	6-33674-26-0-1 [1]	–	–
Euro-rebate 27 x 8	12	9	9-38337-27-0-1	–	6-33674-27-0-1 [1]	–	–
Euro-rebate 28 x 8	12	9	9-38337-28-0-1	–	6-33674-28-0-1 [1]	–	–
Euro-rebate 29 x 8	12	9	9-38337-29-0-1	–	6-33674-29-0-1 [1]	–	–
Euro-rebate 29 x 8 (1 x PP Ø3)	12	13	9-43979-00-0-1	–	6-34075-00-0-1	–	–
Euro-rebate 30 x 8	12	9	9-38337-30-0-1	–	6-33674-30-0-1 [1]	–	–
Euro-rebate 30 x 8	12	13	9-42654-30-0-1	9-42655-30-0-1	6-39791-00-0-1	–	–

Frame components for timber windows

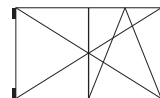
Strikers

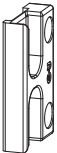


Strikers for 1-sashed windows						
Tilt-First striker	Bullet-catches	Run-up stop for sash lifter	Run-up stop for round arch	Night ventilation striker	Screw-on run-up block, bottom Sash part	Centre-closer Frame part
for operating sequence 'tilt before turn'	adapted to the rebate geometry including roller-cam	mishandling device with sash-lifter	in conjunction with extension with run-up block (sash part) 6-33711-00-0-1	for standard corner-drive 6-32021-00-0-1 (1 LC-MA) and security corner-drive 6-31753-00-0-1 (2 LC-MA)	is screwed to centre-locks and corner-drives, e.g. 6-32293-00-0-1, and uses the standard or steel Sec striker as counterpart	surface-mounted hinge-sides
						concealed hinge-side
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1 [1]	6-33209-09-0-1	9-44203-00-0-1	6-24201-03-0-1 [1]	6-34846-00-0-1 [1][2][3]	9-41796-00-0-1 [1]	9-44207-00-0-1
						-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
						9-47352-10-0-1
6-35779-01-L/R-1	K-17973-00-0-1	9-42684-30-0-1	6-24201-03-0-1	-	9-41796-00-0-1	9-41850-30-0-1
						9-47352-30-0-1

Frame components for timber windows

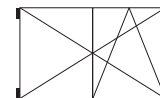
Strikers



			Strikers for 2-sashed windows			Lever-operated gear Euro-groove 7/8 x 4, 11/8 x 4	
							
Designation of rebate system	CL [mm]	AX [mm]	Sec striker (steel)	Standard striker (Zamak)	Run-up block (bottom)	Standard striker for dummy mullion, FHH	Standard striker for dummy mullion, VHH
			can also be used horizontally as T&T striker		for screwing to the striker for lever-operated gears and shoot-bolts	is screwed through the faceplate of the lever-operated gear for applications in combination with T&T drive-gears (FHH)	is laterally screwed to the lever-operated gear for applications in combination with T&T drive-gears (VHH)
Euro-rebate 26 x 8	12	9	6-33674-26-0-1 [1]	9-38337-26-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 27 x 8	12	9	6-33674-27-0-1 [1]	9-38337-27-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 28 x 8	12	9	6-33674-28-0-1 [1]	9-38337-28-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 29 x 8	12	9	6-33674-29-0-1 [1]	9-38337-29-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 29 x 8 (1 x PP Ø3)	12	13	6-34075-00-0-1	9-43979-00-0-1	8-00667-00-0-1 [1]	9-32275-00-0-1 [1]	9-34130-00-0-1 [1]
Euro-rebate 30 x 8	12	9	6-33674-30-0-1 [1]	9-38337-30-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 30 x 8	12	13	6-39791-00-0-1	9-42654-30-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1

Frame components for timber windows

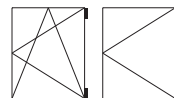
Strikers



Lever-operated gear Euro-groove 7/8 x 4, 11/8 x 4		Dummy mullion drive-gear T&T, BS 30		Remarks / variants
				For installation drawings for the various hinge-sides see tables from page 726.
Striker for vertical rod, top	Striker for vertical rod, bottom	Standard striker for dummy mullion, FHH	Sec striker	
adjustable	adjustable	for applications – with 2-sashed windows with two window handles – in combination with T&T drive-gears (FHH) is mounted on the faceplate of the lever-operated gear	for RC2 with 2-sashed windows with 2 window handles screwed to the faceplate of the lever-operated gear	
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-26-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-26-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-27-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-27-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-28-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-28-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-29-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-29-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1 [1]	E-19813-00-0-1 [1]	[1] Locking components without positioning pin. [2] Position 5 mm short of the inner edge of the frame rebate. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-30-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-30-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
6-34153-00-0-1	6-34153-00-0-1	9-30256-00-0-1	E-19813-00-0-1	–

Frame components for timber windows

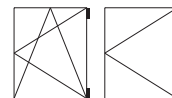
Strikers

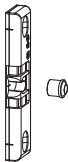


			Strikers for 1-sash windows				
Designation of rebate system	CL [mm]	AX [mm]	Standard striker (Zamak)	Sec striker (Zamak)	Sec striker (steel)	Sec striker (steel)	T&T striker
					can also be used horizontally as T&T striker	with 4 screw connection points for RC2 / RC3 can also be used horizontally as T&T striker	for side-tilting function
Euro-rebate 30 x 8 (2 x PP Ø8)	12	13	9-42654-38-0-1	9-42655-38-0-1	6-39791-08-0-1	–	–
Euro-rebate 31 x 8	12	9	9-38337-31-0-1	–	6-33674-31-0-1 [1]	–	–
Euro-rebate 36 x 8	12	9	9-38337-36-0-1	–	6-33674-36-0-1 [1]	–	–
Euro-groove 11/8 x 4	12	13	9-42654-11-0-1	9-42655-11-0-1	6-32584-11-0-1	–	–
Euro-groove 7/8 x 4	12	9	9-42620-00-0-1	9-42621-00-0-1	6-32471-00-0-1	6-33082-07-0-1	8-00185-00-0-1 [1]
Clearance 4 mm	4	9	8-00872-00-0-1	9-42957-00-L/R-1	6-32305-00-0-1 (Tilt-Only striker) 6-33449-00-L/R-1 (circumferential Sec striker; no T&T striker)	–	8-00871-00-0-1 [1]
Clearance 4 mm	4	13	9-45861-00-L/R-1	9-45864-00-L/R-1	6-34629-00-0-1 (Tilt-Only striker) 6-35408-00-L/R-1 (circumferential Sec striker; no T&T striker)	–	9-45865-00-L/R-1 [1]

Frame components for timber windows

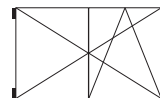
Strikers



Strikers for 1-sashed windows						
						
Tilt-First striker	Bullet-catches	Run-up stop for sash lifter	Run-up stop for round arch	Night ventilation striker	Screw-on run-up block, bottom Sash part	Centre-closer Frame part
for operating sequence 'tilt before turn'	adapted to the rebate geometry including roller-cam	mishandling device with sash-lifter	in conjunction with extension with run-up block (sash part) 6-33711-00-0-1	for standard corner-drive 6-32021-00-0-1 (1 LC-MA) and security corner-drive 6-31753-00-0-1 (2 LC-MA)	is screwed to centre-locks and corner-drives, e.g. 6-32293-00-0-1, and uses the standard or steel Sec striker as counterpart	surface-mounted hinge-sides concealed hinge-side
6-35779-01-L/R-1 [1]	K-17974-00-0-1	9-42684-38-0-1	6-24201-03-0-1 [1]	–	9-41796-00-0-1 [1]	9-41850-38-0-1 9-47352-30-0-1 [1]
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	–
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	–
6-35779-00-L/R-1	K-18048-00-0-1	9-42684-11-0-1	6-24201-03-0-1	–	9-41796-00-0-1	9-41850-11-0-1 –
6-32668-00-0-1 [2]	K-17044-00-0-1 [3]	9-40443-00-0-1	6-24201-03-0-1	9-43539-00-0-1	9-41796-00-0-1	9-40873-00-0-1 –
6-32668-00-0-1	K-17068-00-0-1	9-40244-00-0-1	6-24201-03-0-1	6-34844-00-0-1	9-41796-00-0-1	9-41504-00-0-1 –
–	K-17991-00-0-1	9-45866-00-0-1	6-24201-04-0-1	–	9-41796-00-0-1	–

Frame components for timber windows

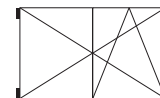
Strikers



			Strikers for 2-sashed windows			Lever-operated gear Euro-groove 7/8 x 4, 11/8 x 4	
Designation of rebate system	CL [mm]	AX [mm]	Sec striker (steel)	Standard striker (Zamak)	Run-up block (bottom)	Standard striker for dummy mullion, FHH	Standard striker for dummy mullion, VHH
			can also be used horizontally as T&T striker		for screwing to the striker for lever-operated gears and shoot-bolts	is screwed through the faceplate of the lever-operated gear for applications in combination with T&T drive-gears (FHH)	is laterally screwed to the lever-operated gear for applications in combination with T&T drive-gears (VHH)
Euro-rebate 30 x 8 (2 x Ø8 PP)	12	13	6-39791-08-0-1	9-42654-38-0-1	8-00667-00-0-1	9-32275-00-0-1 [1]	9-34130-00-0-1 [1]
Euro-rebate 31 x 8	12	9	6-33674-31-0-1 [1]	9-38337-31-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 36 x 8	12	9	6-33674-36-0-1 [1]	9-38337-36-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-groove 11/8 x 4	12	13	6-32584-11-0-1	9-42654-11-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-groove 7/8 x 4	12	9	6-32471-00-0-1	9-42620-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Clearance 4 mm	4	9	6-32305-00-0-1 (Tilt-Only striker) 6-33449-00-L/R-1 (circumferential Sec striker; no T&T striker)	8-00872-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Clearance 4 mm	4	13	6-34629-00-0-1 (Tilt-Only striker) 6-35408-00-L/R-1 (circumferential Sec striker; no T&T striker)	9-45861-00-L/R-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1

Frame components for timber windows

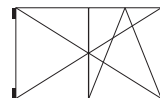
Strikers



Lever-operated gear Euro-groove 7/8 x 4, 11/8 x 4		Dummy mullion drive-gear T&T, BS 30		Remarks / variants
				For installation drawings for the various hinge-sides see tables from page 726.
Striker for vertical rod, top	Striker for vertical rod, bottom	Standard striker for dummy mullion, FHH	Sec striker	
adjustable	adjustable	for applications – with 2-sashed windows with two window handles – in combination with T&T drive-gears (FHH) is mounted on the faceplate of the lever-operated gear	for RC2 with 2-sashed windows with 2 window handles screwed to the faceplate of the lever-operated gear	
6-34153-02-0-1 (adjustable) E-24203-02-L/R-1 (not adjustable)	6-34153-02-0-1 (adjustable) E-24203-02-L/R-1 (not adjustable)	9-30256-00-0-1	E-19813-00-0-1	[1] Locking components without positioning pin.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-31-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-31-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
–	–	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34724-36-0-1 (1 mm less gasket pressure). [2] In conjunction with spacer 9-40445-36-0-1. [3] Alternative: night vent striker 9-43476-00-0-1 with corner-drive 6-33579-00-L/R-1.
G-17098-01-0-1 [1]	G-17098-01-0-1 [1]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: striker 6-34153-01-0-1 (flush with frame rebate). Alternative: striker 9-29218-00-0-1 (not adjustable). Alternative: striker 8-00186-00-0-1 (not adjustable). [1] Dummy mullion with 16 mm hardware groove: striker for shoot-bolt 8-00668-14-0-1. Alternative: striker for shoot-bolt 6-24163-07-0-1.
G-17098-01-0-1 [4]	G-17098-01-0-1 [4]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: T&T striker 9-32423-00-0-1 (only at side and top). [2] Position Tilt-First striker 0.5 mm short of the inner edge of the frame rebate. [3] In combination with packer 9-30079-00-0-1. [4] Alternative: striker 9-29218-00-0-1 (not adjustable). [4] Dummy mullion with 16 mm hardware groove: striker for shoot-bolt 8-00668-14-0-1. Alternative: striker for shoot-bolt 6-24163-07-0-1.
8-00668-01-0-1 [2]	8-00669-00-0-1 [3]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: T&T striker (vertical) 9-40039-00-0-1. Alternative: T&T striker bottom 6-32305-00-0-1. [2] Alternative: striker for vertical rod top 6-25375-00-0-1 (larger gasket pressure adjustment range ± 0.75 mm). [3] Alternative: striker for vertical rod bottom 6-25376-00-0-1 (larger gasket pressure adjustment range ± 0.75 mm).
6-34153-00-0-1	6-35405-00-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative: T&T striker bottom 6-34629-00-0.

Strikers

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Strikers for shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt

Rebate clearance		12 mm all around					
Rebate design in dummy-mullion profile		16 mm hardware groove on opposite side		Euro-groove 7/8 x 4		Euro-groove 11/8 x 4	
Lever-operated gear		ZH		Euro-groove 7/8 x 4		Euro-groove 11/8 x 4	
Shoot-bolt							
	Installation position	top	bottom	top	bottom	top	bottom
	Order number	6-22917-00-0-1	6-22916-00-0-1	6-22979-00-0-1	6-22978-00-0-1	6-22979-00-0-1	6-22978-00-0-1

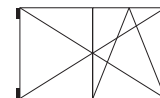
Strikers for 2-sashed windows and balcony-doors

Frame rebate system	CL [mm]	AX [mm]	Strikers					
Euro-rebate 18 x 8	12	9	6-26104-06-0-1	6-26104-06-0-1	6-26104-07-0-1	6-26104-07-0-1	–	–
Euro-rebate 18 x 8 (2 x Ø8 PP)	12	9	–	–	6-26104-08-0-1	6-26104-08-0-1	–	–
Euro-rebate 20 x 8	12	9	6-28062-09-0-1	6-28062-09-0-1	6-28062-07-0-1	6-28062-07-0-1	–	–
Euro-rebate 20 x 8 (2 x Ø8 PP)	12	9	6-28062-89-0-1	6-28062-89-0-1	–	–	–	–
Euro-rebate 24 x 8	12	13	6-34153-00-0-1	6-34153-00-0-1	–	–	–	–
Euro-rebate 24 x 8 (2 x Ø8 PP)	12	13	6-34153-02-0-1	6-34153-02-0-1	–	–	–	–
Euro-rebate 24 x 8 (R4)	12	13	6-34153-03-0-1	6-34153-03-0-1	–	–	–	–
Euro-rebate 25 x 8	12	9	–	–	–	–	–	–
Euro-rebate 26 x 8	12	9	–	–	–	–	–	–
Euro-rebate 27 x 8	12	9	–	–	–	–	–	–
Euro-rebate 28 x 8	12	9	–	–	–	–	–	–
Euro-rebate 29 x 8	12	9	–	–	–	–	–	–
Euro-rebate 29 x 8 (1 x Ø3 PP)	12	13	6-34076-00-0-1	6-34076-00-0-1	–	–	–	–
Euro-rebate 30 x 8	12	13	6-34153-00-0-1	6-34153-00-0-1	–	–	–	–
Euro-rebate 30 x 8 (2 x Ø8 PP)	12	13	6-34153-02-0-1	6-34153-02-0-1	–	–	–	–
Euro-rebate 31 x 8	12	9	–	–	–	–	–	–
Euro-rebate 36 x 8	12	9	–	–	–	–	–	–
Euro-groove 11/8 x 4	12	13	6-34153-01-0-1	6-34153-01-0-1	–	–	G-17098-01-0-1	G-17098-01-0-1
Euro-groove 7/8 x 4	12	9	G-17098-00-0-1	G-17098-00-0-1	G-17098-01-0-1	G-17098-01-0-1	–	–
Clearance 4 mm	4	9	–	6-25376-00-0-1	6-26104-07-0-1	6-26103-00-0-1	–	–
Clearance 4 mm	4	13	–	6-35405-00-0-1	–	–	–	–

For more information and details about alternative strikers refer to pages 500 – 507.

Strikers

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



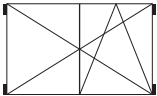
12 mm all around				4 mm at bottom / 12 mm at top			
Euro-rebate (flat rebate) 18 x 8 / 20 x 8		Euro-rebate (flat rebate) 24 x 8		Axis 9 mm, mill-in type		Axis 13 mm, mill-in type	
-				-		-	
top	bottom	top	bottom	top	bottom	top	bottom
6-26071-00-0-1 [1]	6-24387-00-0-1 [1]	6-26071-00-0-1 [2]	6-24387-00-0-1 [2]	8-00782-00-0-1	8-00781-00-0-1	6-35402-00-L/R-1	6-35401-00-L/R-1
Strikers							
6-26104-06-0-1	6-26104-06-0-1	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6-28062-09-0-1	6-28062-09-0-1	-	-	-	-	-	-
6-28062-89-0-1	6-28062-89-0-1	-	-	-	-	-	-
-	-	6-34153-00-0-1	6-34153-00-0-1	-	-	-	-
-	-	6-34153-02-0-1	6-34153-02-0-1	-	-	-	-
-	-	6-34153-03-0-1	6-34153-03-0-1	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6-34153-00-0-1	6-34153-00-0-1	-	-	-	-
-	-	6-34153-02-0-1	6-34153-02-0-1	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6-34153-01-0-1	6-34153-01-0-1	-	-	-	-
G-17098-00-0-1	G-17098-00-0-1	-	-	-	-	-	-
-	-	-	-	6-25375-00-0-1	6-25376-00-0-1	-	-
-	-	-	-	-	-	6-34153-01-0-1	6-35405-00-0-1

[1] Position Euro-rebate 20 x 8 mm = shoot-bolt at top/bottom 1 mm short of the inner edge of the frame rebate.

[2] Position Euro-rebate 24 x 8 / 29 x 8 and 30 x 8 mm = shoot-bolt at top/bottom 5 mm short of the inner edge of the frame rebate.

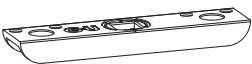
Strikers – for dummy-mullion profile with 16 mm hardware groove

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Clearance 4 mm

Bottom installation



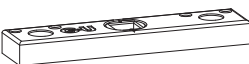
Striker [1]		
Axis [mm]	PU	Order number
9	100	6-25376-00-0-1

Striker [1]		
Axis [mm]	PU	Order number
9	100	8-00669-00-0-1

Striker		
Axis [mm]	PU	Order number
13	100	6-35405-00-0-1

Euro-rebate 18 x 8 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
9	100	6-26104-06-0-1

Striker [1]		
Axis [mm]	PU	Order number
9	100	6-25375-00-0-1

Striker [1]		
Axis [mm]	PU	Order number
9	100	8-00668-01-0-1

Euro-rebate 20 x 8 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
9	100	6-28062-09-0-1

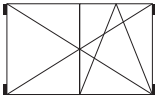
Striker (PP)		
Axis [mm]	PU	Order number
9	100	6-28062-89-0-1

[1] Appropriate run-up block 8-00667-00-0-1.

■ All strikers with adjustable gasket pressure.

Strikers – for dummy-mullion profile with 16 mm hardware groove

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Euro-rebate 24 x 8 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
13	100	6-34153-00-0-1

Striker (PP)		
Axis [mm]	PU	Order number
13	100	6-34153-02-0-1

Striker (R4)		
Axis [mm]	PU	Order number
13	100	6-34153-03-0-1

Euro-rebate 30 x 8 mm, clearance 12 mm

Top/bottom installation



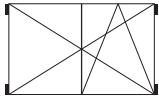
Striker		
Axis [mm]	PU	Order number
13	100	6-34153-00-0-1

Striker (PP)		
Axis [mm]	PU	Order number
13	100	6-34153-02-0-1

■ All strikers with adjustable gasket pressure.

Strikers – for dummy-mullion profile with 16 mm hardware groove

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Euro-groove 7/8 x 4 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
9	100	G-17098-00-0-1

Euro-groove 11/8 x 4 mm, clearance 12 mm

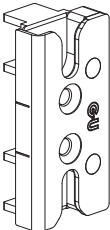
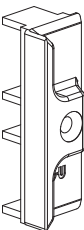
Top/bottom installation



Striker		
Axis [mm]	PU	Order number
13	100	6-34153-01-0-1

Hardware groove 16 mm

Vertical installation



Striker		
Axis [mm]	PU	Order number
9+13	100	E-13534-12-0-1

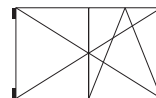
Sec striker [1]		
Axis [mm]	PU	Order number
9+13	100	6-39946-00-0-1

[1] Not approved for burglar-inhibiting windows according to EN 1627-1630.

■ All strikers with adjustable gasket pressure.

Strikers – for dummy-mullion profile with Euro-groove 7/8 x 4 mm

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Clearance 4 mm

Bottom installation



Striker

Axis [mm]	PU	Order number
9	100	6-26103-00-0-1

Euro-rebate 18 x 8 mm, clearance 12 mm

Top/bottom installation



Striker

Axis [mm]	PU	Order number
9	100	6-26104-07-0-1

Striker (PP)

Axis [mm]	PU	Order number
9	100	6-26104-08-0-1

Euro-rebate 20 x 8 mm, clearance 12 mm

Top/bottom installation



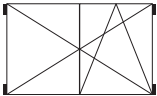
Striker

Axis [mm]	PU	Order number
9	100	6-28062-07-0-1

■ All strikers with adjustable gasket pressure.

Strikers – for dummy-mullion profile with Euro-groove 7/8 x 4 mm

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Euro-groove 7/8 x 4 mm, clearance 12 mm

Top/bottom installation

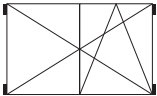


Striker		
Axis [mm]	PU	Order number
9	100	G-17098-01-0-1

■ All strikers with adjustable gasket pressure.

Strikers – for dummy-mullion profile with Euro-groove 11/8 x 4 mm

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Euro-groove 11/8 x 4 mm, clearance 12 mm

Top/bottom installation

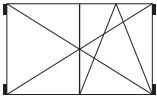


Striker		
Axis [mm]	PU	Order number
13	100	G-17098-01-0-1

■ All strikers with adjustable gasket pressure.

Strikers – for dummy-mullion profile with Euro-rebate 18 x 8 mm, 20 x 8 mm

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Euro-rebate 18 x 8 mm, clearance 12 mm

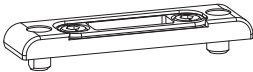
Top/bottom installation



Striker		
Axis [mm]	PU	Order number
9	100	6-26104-06-0-1

Euro-rebate 20 x 8 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
9	100	6-28062-09-0-1

Striker (PP)		
Axis [mm]	PU	Order number
9	100	6-28062-89-0-1

Euro-groove 7/8 x 4 mm, clearance 12 mm

Top/bottom installation

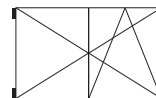


Striker		
Axis [mm]	PU	Order number
9	100	G-17098-00-0-1

■ All strikers with adjustable gasket pressure.

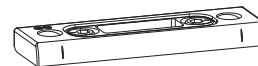
Strikers – for dummy-mullion profile with Euro-rebate 24 x 8 mm

For shoot-bolts, gear connectors and lever-operated gears – with shoot-bolt



Euro-rebate 24 x 8 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
13	100	6-34153-00-0-1

Striker (PP)		
Axis [mm]	PU	Order number
13	100	6-34153-02-0-1

Striker (R4)		
Axis [mm]	PU	Order number
13	100	6-34153-03-0-1

Euro-rebate 30 x 8 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
13	100	6-34153-00-0-1

Striker (PP)		
Axis [mm]	PU	Order number
13	100	6-34153-02-0-1

Euro-groove 11/8 x 4 mm, clearance 12 mm

Top/bottom installation



Striker		
Axis [mm]	PU	Order number
13	100	6-34153-01-0-1

■ All strikers with adjustable gasket pressure.





**5.0 UNI-JET hinge and frame components
for aluminium windows**

5.1 Surface-mounted hinge-sides

Table of contents	511
-------------------	-----

5.2 Concealed hinge-sides

Table of contents	559
-------------------	-----

5.3 Frame components

Table of contents	569
-------------------	-----





5.1 Surface-mounted hinge-sides for aluminium windows

UNI-JET C

Table of contents	513
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UNI-JET D

Table of contents	529
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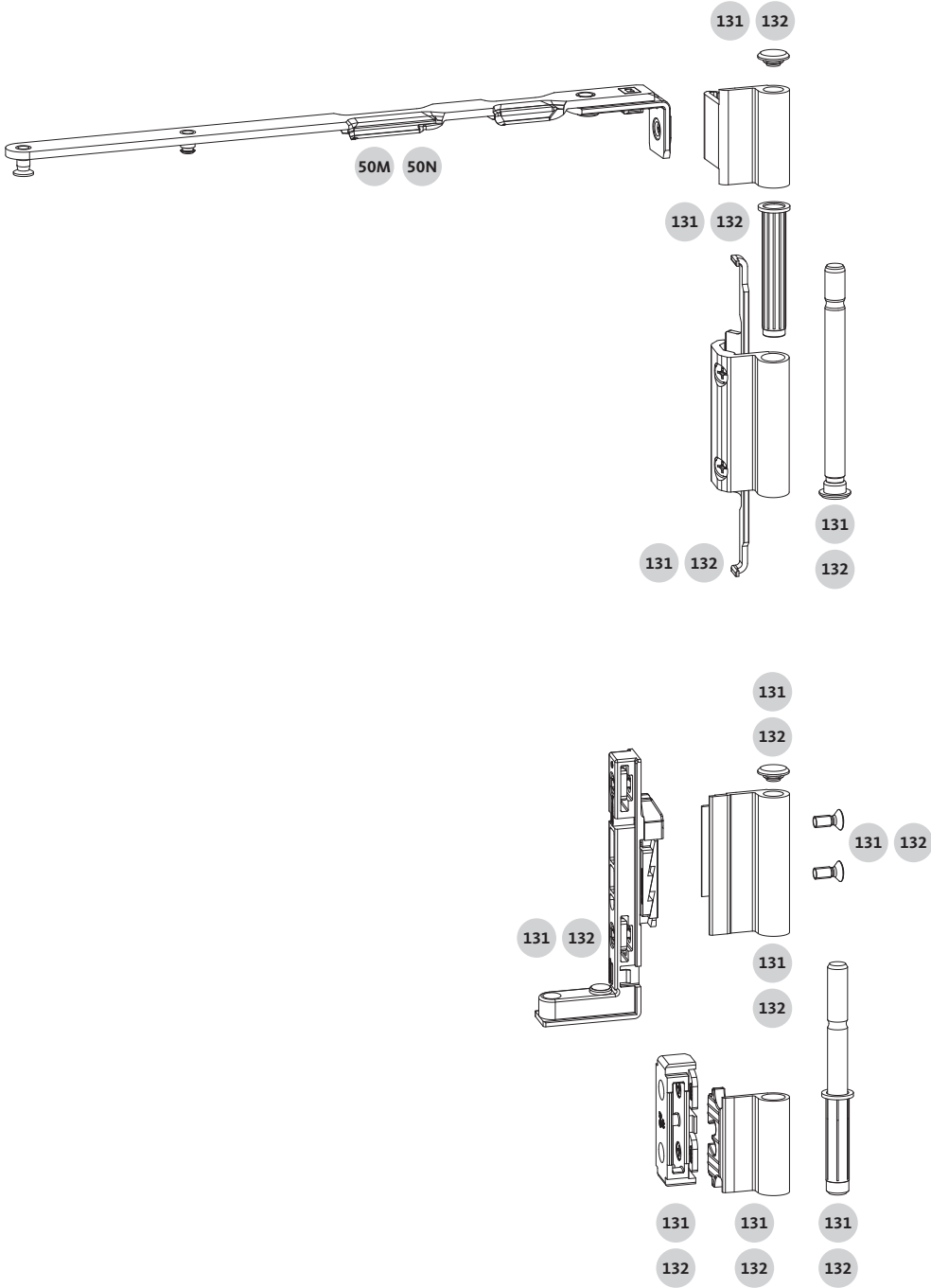


UNI-JET C

Tilt&Turn sash/Tilt-First sash – up to max. 80 kg sash weight	514
Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	516
Turn-Only sash – up to max. 80 kg sash weight	518
Turn-Only sash – up to max. 130 kg sash weight	520
Tilt-Only sash – up to max. 80 kg sash weight	522
Hinge-side accessories	524

UNI-JET C – Tilt&Turn sash/Tilt-First sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-45844
- Installation drawing for hinge-side 0-44708
- Instructions on removing the stay-bearing pin 0-47135

UNI-JET C – Tilt&Turn sash/Tilt-First sash

Max. sash weight 80 kg



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50M	9+13	280-500	153	10	6-31518-03-0-1
		501-750	223	10	6-31518-06-0-1
		751-1200	323	10	6-31518-08-0-1
		1201-1300	456	10	6-31518-12-0-1
		1301-1450 [1]	323	10	6-31518-08-0-1
		1451-1600 [1]	456	10	6-31518-12-0-1

Tilt-First stay arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50N	9+13	280-500	153	10	6-33777-03-0-1
		501-750	223	10	6-33777-06-0-1
		751-1200	323	10	6-33777-08-0-1
		1201-1300	456	10	6-33777-12-0-1
		1301-1450 [1]	323	10	6-33777-08-0-1
		1451-1600 [1]	456	10	6-33777-12-0-1

Hinge-side set – rear-cut hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
131	10/14	18	12/18-9	10	K-18554-18-0-1
		20	12/20-9	10	K-18554-20-0-1
	14/18	18	12/18-9	10	K-18550-18-0-1
		20	12/20-9	10	K-18550-20-0-1
Axis 13 mm					
131	10/14	18	12/18-13	10	K-18556-18-0-1
		20	12/20-13	10	K-18556-20-0-1
	14/18	18	12/18-13	10	K-18552-18-0-1
		20	12/20-13	10	K-18552-20-0-1

Hinge-side set – flat hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
132	10/14	18	12/18-9	10	K-18555-18-0-1
		20	12/20-9	10	K-18555-20-0-1
	14/18	18	12/18-9	10	K-18551-18-0-1
		20	12/20-9	10	K-18551-20-0-1
Axis 13 mm					
132	10/14	18	12/18-13	10	K-18557-18-0-1
		20	12/20-13	10	K-18557-20-0-1
	12/15	20	12/18-13	10	K-19446-20-0-1
	14/18	20	12/20-13	10	K-18553-20-0-1

Additional stay

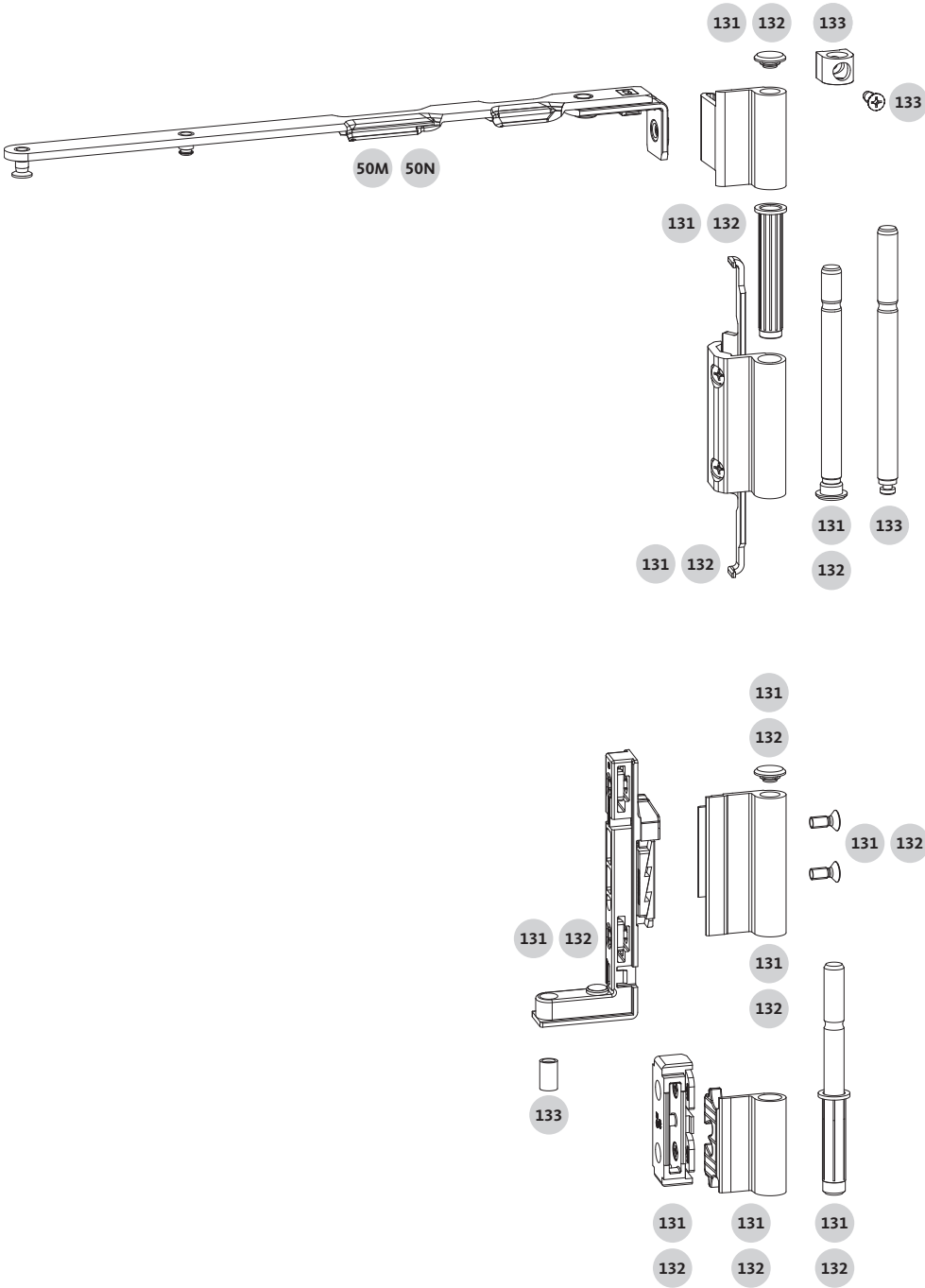
[1] Use additional stay with SRW 1301-1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

You will find further versions and finishes in Chapter 'Individual components' from page 524.

UNI-JET C – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-45844
- Installation drawing for hinge-side 0-44708
- Instructions on removing the stay-bearing pin 0-47135

UNI-JET C – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50M	9+13	280-500	153	10	6-31518-03-0-1
		501-750	223	10	6-31518-06-0-1
		751-1200	323	10	6-31518-08-0-1
		1201-1300	456	10	6-31518-12-0-1
		1301-1450 [1]	323	10	6-31518-08-0-1
		1451-1600 [1]	456	10	6-31518-12-0-1

Tilt-First stay arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50N	9+13	280-500	153	10	6-33777-03-0-1
		501-750	223	10	6-33777-06-0-1
		751-1200	323	10	6-33777-08-0-1
		1201-1300	456	10	6-33777-12-0-1
		1301-1450 [1]	323	10	6-33777-08-0-1
		1451-1600 [1]	456	10	6-33777-12-0-1

Hinge-side set – rear-cut hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
131	10/14	18	12/18-9	10	K-18554-18-0-1
		20	12/20-9	10	K-18554-20-0-1
	14/18	18	12/18-9	10	K-18550-18-0-1
		20	12/20-9	10	K-18550-20-0-1
Axis 13 mm					
131	10/14	18	12/18-13	10	K-18556-18-0-1
		20	12/20-13	10	K-18556-20-0-1
	14/18	18	12/18-13	10	K-18552-18-0-1
		20	12/20-13	10	K-18552-20-0-1

Hinge-side set – flat hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
132	10/14	18	12/18-9	10	K-18555-18-0-1
		20	12/20-9	10	K-18555-20-0-1
	14/18	18	12/18-9	10	K-18551-18-0-1
		20	12/20-9	10	K-18551-20-0-1
Axis 13 mm					
132	10/14	18	12/18-13	10	K-18557-18-0-1
		20	12/20-13	10	K-18557-20-0-1
	12/15	20	12/18-13	10	K-19446-20-0-1
	14/18	20	12/20-13	10	K-18553-20-0-1

Hinge-side set – additional parts

Item	Sash weight [kg]	PU	Order number
133	81-130	1	K-16595-00-0-1

Additional stay

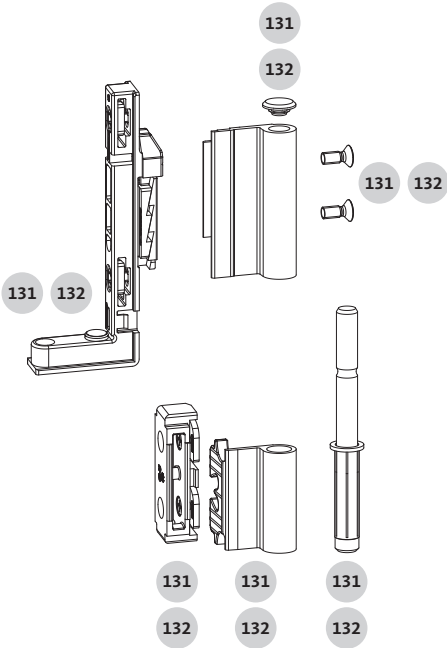
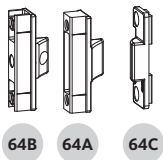
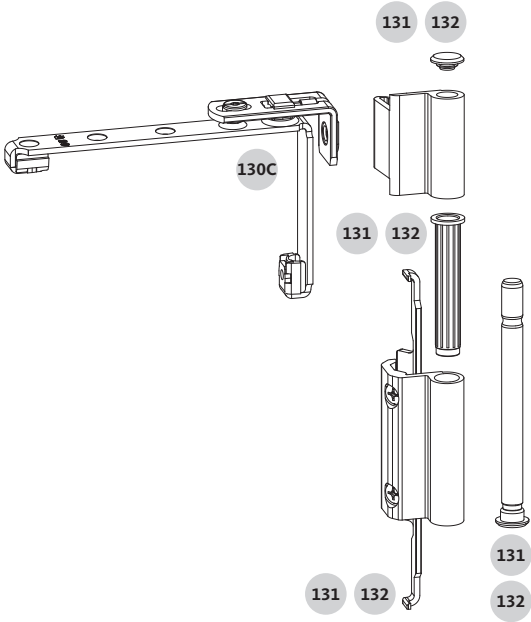
[1] Use additional stay with SRW 1301-1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

You will find further versions and finishes in Chapter 'Individual components' from page 524.

UNI-JET C – Turn-Only sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-45844
- Installation drawing for hinge-side 0-44708
- Instructions on removing the stay-bearing pin 0-47135

UNI-JET C – Turn-Only sash

Max. sash weight 80 kg



Turn-Only hinge

Item	Axis [mm]	PU	Order number
130C	9+13	50	6-31519-00-0-1

Centre-closer – concealed – sash parts

Item	Description	PU	Order number
64B	adjustable	100	6-34229-00-0-1
64A	not adjustable	100	9-40564-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	Dimension B [mm] [1]	PU	Order number
Axis 9 mm				
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5	100	9-40871-07-0-1
		4.0	100	9-40871-08-0-1
Axis 13 mm				
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5	100	9-40565-15-0-1
		4.0	100	9-40565-14-0-1

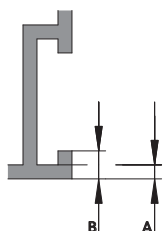
Hinge-side set – rear-cut hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
131	10/14	18	12/18-9	10	K-18554-18-0-1
		20	12/20-9	10	K-18554-20-0-1
	14/18	18	12/18-9	10	K-18550-18-0-1
		20	12/20-9	10	K-18550-20-0-1
Axis 13 mm					
131	10/14	18	12/18-13	10	K-18556-18-0-1
		20	12/20-13	10	K-18556-20-0-1
	14/18	18	12/18-13	10	K-18552-18-0-1
		20	12/20-13	10	K-18552-20-0-1

Hinge-side set – flat hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
132	10/14	18	12/18-9	10	K-18555-18-0-1
		20	12/20-9	10	K-18555-20-0-1
	14/18	18	12/18-9	10	K-18551-18-0-1
		20	12/20-9	10	K-18551-20-0-1
Axis 13 mm					
132	10/14	18	12/18-13	10	K-18557-18-0-1
		20	12/20-13	10	K-18557-20-0-1
	12/15	20	12/18-13	10	K-19446-20-0-1
	14/18	20	12/20-13	10	K-18553-20-0-1

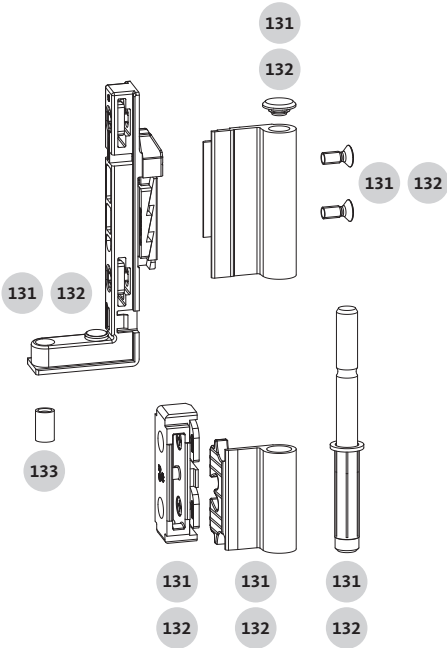
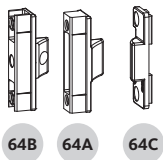
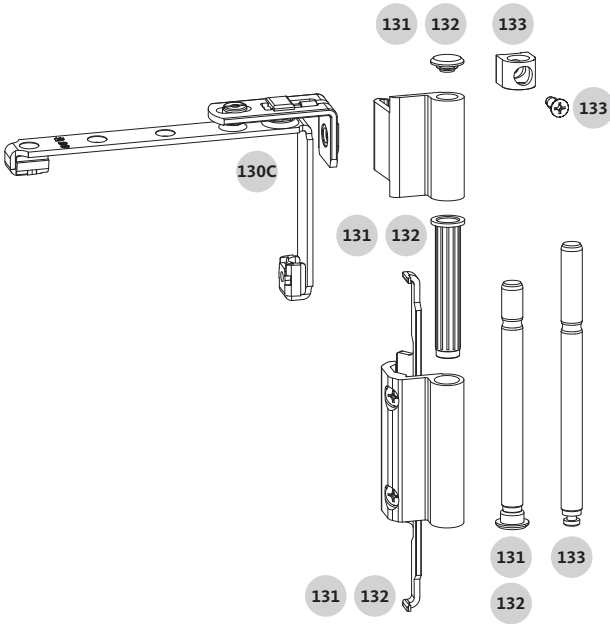
[1] Frame groove dimensions



You will find further versions and finishes in Chapter 'Individual components' from page 524.

UNI-JET C – Turn-Only sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-45844
- Installation drawing for hinge-side 0-44708
- Instructions on removing the stay-bearing pin 0-47135

UNI-JET C – Turn-Only sash

Max. sash weight 130 kg



Turn-Only hinge

Item	Axis [mm]	PU	Order number
130C	9+13	50	6-31519-00-0-1

Centre-closer – concealed – sash parts

Item	Description	PU	Order number
64B	adjustable	100	6-34229-00-0-1
64A	not adjustable	100	9-40564-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	Dimension B [mm] [1]	PU	Order number
Axis 9 mm				
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5	100	9-40871-07-0-1
		4.0	100	9-40871-08-0-1
Axis 13 mm				
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5	100	9-40565-15-0-1
		4.0	100	9-40565-14-0-1

Hinge-side set – rear-cut hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
131	10/14	18	12/18-9	10	K-18554-18-0-1
		20	12/20-9	10	K-18554-20-0-1
	14/18	18	12/18-9	10	K-18550-18-0-1
		20	12/20-9	10	K-18550-20-0-1
Axis 13 mm					
131	10/14	18	12/18-13	10	K-18556-18-0-1
		20	12/20-13	10	K-18556-20-0-1
	14/18	18	12/18-13	10	K-18552-18-0-1
		20	12/20-13	10	K-18552-20-0-1

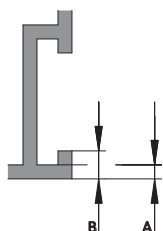
Hinge-side set – flat hardware groove

Item	Frame groove [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
132	10/14	18	12/18-9	10	K-18555-18-0-1
		20	12/20-9	10	K-18555-20-0-1
	14/18	18	12/18-9	10	K-18551-18-0-1
		20	12/20-9	10	K-18551-20-0-1
Axis 13 mm					
132	10/14	18	12/18-13	10	K-18557-18-0-1
		20	12/20-13	10	K-18557-20-0-1
	12/15	20	12/18-13	10	K-19446-20-0-1
	14/18	20	12/20-13	10	K-18553-20-0-1

Hinge-side set – additional parts

Item	Sash weight [kg]	PU	Order number
133	81–130	1	K-16595-00-0-1

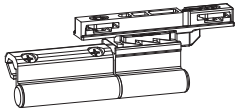
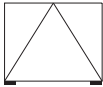
[1] Frame groove dimensions



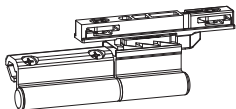
You will find further versions and finishes in Chapter 'Individual components' from page 524.

UNI-JET C – Tilt-Only sash

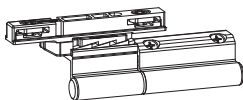
Max. sash weight 80 kg



136 137



136 137



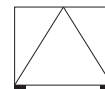
136 137

Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawing for hinge-side 0-46928
- Instructions on removing the stay-bearing pin 0-47135
- SRW = 480–2400 mm
- SRH = 260–1200 mm

UNI-JET C – Tilt-Only sash

Max. sash weight 80 kg



Tilt-Only hinge set – rear-cut hardware groove [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
136	9	18	12/18-9	100	K-17212-18-0-1
		20	12/20-9	100	K-17212-20-0-1
	13	18	12/18-13	100	K-17214-18-0-1
		20	12/20-13	100	K-17214-20-0-1

Tilt-Only hinge set – flat hardware groove [1]

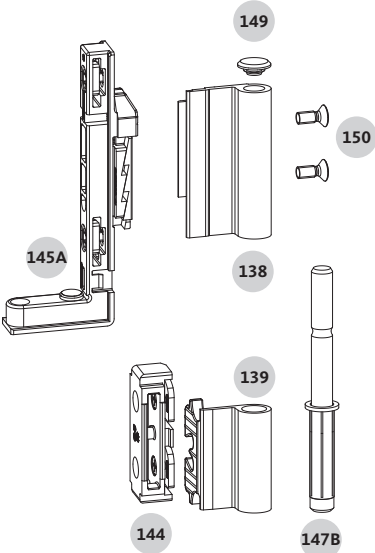
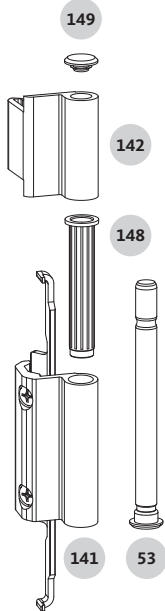
Item	AX [mm]	OL [mm]	System	PU	Order number
137	9	18	12/18-9	100	K-17213-18-0-1
		20	12/20-9	100	K-17213-20-0-1
	13	18	12/18-13	100	K-17215-18-0-1
		20	12/20-13	100	K-17215-20-0-1

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46928.

You will find further versions and finishes
 in Chapter 'Individual components' from page 524.

UNI-JET C – hinge-side accessories

Hinge-side set – rear-cut hardware groove



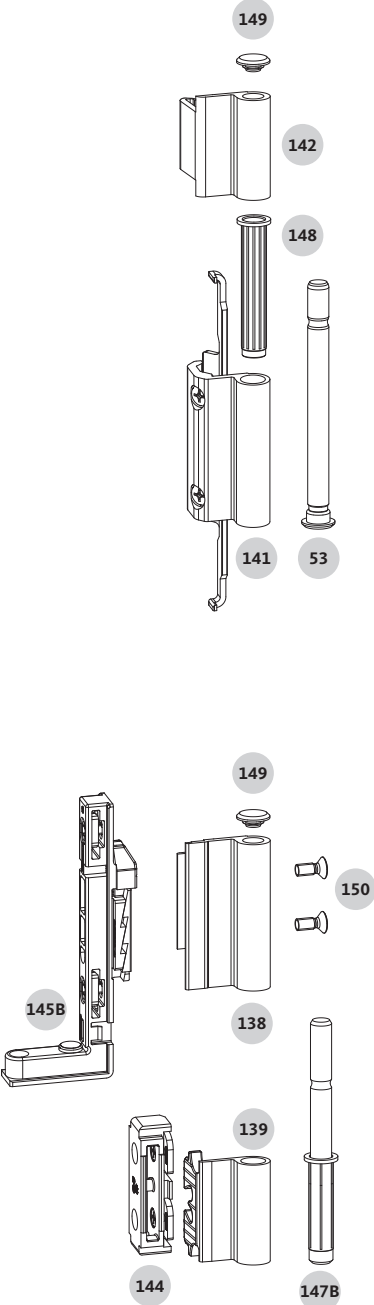
Hinge-side set – rear-cut hardware groove

AX [mm]	Frame groove [mm]	Colour	PU	Order number	
				OL = 18 mm	OL = 20 mm
9	10/14	uncoated	10	K-18554-18-0-0	K-18554-20-0-0
		EV1	10	K-18554-18-0-1	K-18554-20-0-1
		black	10	K-18554-18-0-6	K-18554-20-0-6
		white (RAL 9016)	10	K-18554-18-0-7	K-18554-20-0-7
		white (RAL 9010)	10	K-18554-18-0-7T	K-18554-20-0-7T
	14/18	uncoated	10	K-18550-18-0-0	K-18550-20-0-0
		EV1	10	K-18550-18-0-1	K-18550-20-0-1
		black	10	K-18550-18-0-6	K-18550-20-0-6
		white (RAL 9016)	10	K-18550-18-0-7	K-18550-20-0-7
		white (RAL 9010)	10	K-18550-18-0-7T	K-18550-20-0-7T
13	10/14	uncoated	10	K-18556-18-0-0	K-18556-20-0-0
		EV1	10	K-18556-18-0-1	K-18556-20-0-1
		black	10	K-18556-18-0-6	K-18556-20-0-6
		white (RAL 9016)	10	K-18556-18-0-7	K-18556-20-0-7
		white (RAL 9010)	10	K-18556-18-0-7T	K-18556-20-0-7T
	14/18	uncoated	10	K-18552-18-0-0	K-18552-20-0-0
		EV1	10	K-18552-18-0-1	K-18552-20-0-1
		black	10	K-18552-18-0-6	K-18552-20-0-6
		white (RAL 9016)	10	K-18552-18-0-7	K-18552-20-0-7
		white (RAL 9010)	10	K-18552-18-0-7T	K-18552-20-0-7T

Content: 1 pc stay-bearing (Item 141) | 1 pc stay-hinge (Item 142) |
1 pc stay-bearing pin (Item 53) | 1 pc bearing bush (Item 148) | 1 pc pivot-rest (Item 138) |
1 pc corner-hinge (Item 139) | 1 pc pivot-rest casing (Item 144) | 1 pc pivot-rest pin (Item 147B) |
1 pc clamping bracket (Item 145A) | 2 pcs cover cap (Item 149) | 2 pcs countersunk screw (Item 150)

UNI-JET C – hinge-side accessories

Hinge-side set – flat hardware groove



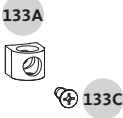
Hinge-side set – flat hardware groove

AX [mm]	Frame groove [mm]	Colour	PU	Order number	
				OL = 18 mm	OL = 20 mm
9	10/14	uncoated	10	K-18555-18-0-0	K-18555-20-0-0
		EV1	10	K-18555-18-0-1	K-18555-20-0-1
		black	10	K-18555-18-0-6	K-18555-20-0-6
		white (RAL 9016)	10	K-18555-18-0-7	K-18555-20-0-7
		white (RAL 9010)	10	K-18555-18-0-7T	K-18555-20-0-7T
	14/18	uncoated	10	K-18551-18-0-0	K-18551-20-0-0
		EV1	10	K-18551-18-0-1	K-18551-20-0-1
		black	10	K-18551-18-0-6	K-18551-20-0-6
		white (RAL 9016)	10	K-18551-18-0-7	K-18551-20-0-7
		white (RAL 9010)	10	K-18551-18-0-7T	K-18551-20-0-7T
13	10/14	uncoated	10	K-18557-18-0-0	K-18557-20-0-0
		EV1	10	K-18557-18-0-1	K-18557-20-0-1
		black	10	K-18557-18-0-6	K-18557-20-0-6
		white (RAL 9016)	10	K-18557-18-0-7	K-18557-20-0-7
		white (RAL 9010)	10	K-18557-18-0-7T	K-18556-20-0-7T
	12/15	uncoated	10	–	K-19446-20-0-0
		EV1	10	–	K-19446-20-0-1
		black	10	–	K-19446-20-0-6
		white (RAL 9016)	10	–	K-19446-20-0-7
		white (RAL 9010)	10	–	K-19446-20-0-7T
	14/18	uncoated	10	–	K-18553-00-0-0
		EV1	10	–	K-18553-00-0-1
		black	10	–	K-18553-00-0-6
		white (RAL 9016)	10	–	K-18553-00-0-7
		white (RAL 9010)	10	–	K-18553-00-0-7T

Content: 1 pc stay-bearing (Item 141) | 1 pc stay-hinge (Item 142) | 1 pc stay-bearing pin (Item 53) | 1 pc bearing bush (Item 148) | 1 pc pivot-rest (Item 138) | 1 pc corner-hinge (Item 139) | 1 pc pivot-rest casing (Item 144) | 1 pc pivot-rest pin (Item 147B) | 1 pc bearing bracket (Item 145B) | 2 pcs cover cap (Item 149) | 2 pcs countersunk screw (Item 150)

UNI-JET C – hinge-side accessories

Hinge-side set – additional parts



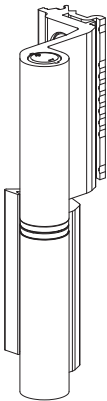
Hinge-side set – additional parts

Sash weight [kg]	Colour	PU	Order number
81–130	uncoated	10	K-16595-00-0-0
	EV1	10	K-16595-00-0-1
	black	10	K-16595-00-0-6
	white (RAL 9016)	10	K-16595-00-0-7
	white (RAL 9010)	10	K-16595-00-0-7T

Content: 1 pc stay-bearing support (Item 133A) | 1 pc stay-bearing pin (Item 133B) | 1 pc bearing bush (Item 133D) | 1 pc countersunk screw (Item 133C)

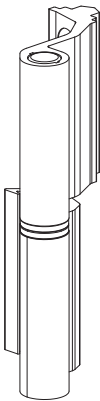
UNI-JET C – hinge-side accessories

2-part axial hinges for Turn-Only sash



Axial hinge – rear-cut hardware groove

Axis [mm]	Finish	PU	Order number
9	EV1	10	G-25076-00-0-1
	black	10	G-25076-00-0-6
	traffic white (RAL 9016)	10	G-25076-00-0-7
13	EV1	10	G-25077-00-0-1
	black	10	G-25077-00-0-6
	traffic white (RAL 9016)	10	G-25077-00-0-7



Axial hinge – flat and rear-cut hardware groove

Axis [mm]	Finish	PU	Order number
9	black	10	G-25078-00-0-6



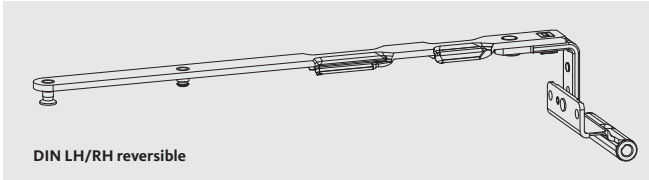


UNI-JET D

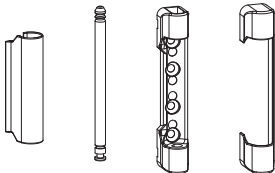
Tilt&Turn sash/Tilt-First sash – up to max. 100 kg sash weight	530
Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	534
Turn-Only sash – up to max. 100 kg sash weight	538
Turn-Only sash – up to max. 130 kg sash weight	540
Tilt-Only sash – up to max. 80 kg sash weight	542
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	544
Tilt&Turn sash – round arch window – up to max. 80 kg sash weight	546
Turn-Only sash – round arch window – up to max. 80 kg sash weight	548
Hinge-side accessories	550

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



DIN LH/RH reversible



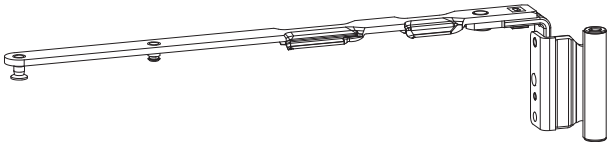
66A 66B

80A

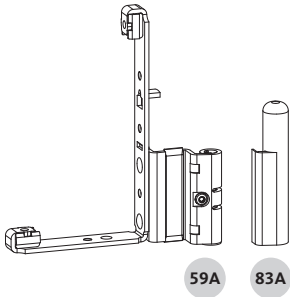
53

51A

81A

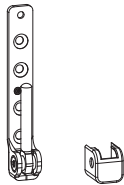


66A 66B



59A

83A



54A

84A

Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagram 0-45558
- Installation drawing for hinge-side 0-46741

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



Tilt&Turn stay-arm

Mid-rail stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66A	280–500	18	12/18-9	10	6-40241-18-0-1	6-40241-18-L-1	6-40241-18-R-1
		20	12/20-9	10	6-40241-20-0-1	6-40241-20-L-1	6-40241-20-R-1
	501–750	18	12/18-9	10	6-40242-18-0-1	6-40242-18-L-1	6-40242-18-R-1
		20	12/20-9	10	6-40242-20-0-1	6-40242-20-L-1	6-40242-20-R-1
	751–1200	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
	1201–1300	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
	1301–1450 [1]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
	1451–1600 [1]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
Axis 13 mm							
66A	280–500	18	12/18-13	10	6-40245-18-0-1	6-40245-18-L-1	6-40245-18-R-1
		20	12/20-13	10	6-40245-20-0-1	6-40245-20-L-1	6-40245-20-R-1
	501–750	18	12/18-13	10	6-40246-18-0-1	6-40246-18-L-1	6-40246-18-R-1
		20	12/20-13	10	6-40246-20-0-1	6-40246-20-L-1	6-40246-20-R-1
	751–1200	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
	1201–1300	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
	1301–1450 [1]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
	1451–1600 [1]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1

[1] Additional stay

Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66B	280-500	18	12/18-9	10	6-39137-18-0-1	6-39137-18-L-1	6-39137-18-R-1
		20	12/20-9	10	6-39137-20-0-1	6-39137-20-L-1	6-39137-20-R-1
	501-750	18	12/18-9	10	6-39138-18-0-1	6-39138-18-L-1	6-39138-18-R-1
		20	12/20-9	10	6-39138-20-0-1	6-39138-20-L-1	6-39138-20-R-1
	751-1200	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1201-1300	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
	1301-1450 [1]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1451-1600 [1]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
Axis 13 mm							
66B	280-500	18	12/18-13	10	6-39141-18-0-1	6-39141-18-L-1	6-39141-18-R-1
		20	12/20-13	10	6-39141-20-0-1	6-39141-20-L-1	6-39141-20-R-1
	501-750	18	12/18-13	10	6-39142-18-0-1	6-39142-18-L-1	6-39142-18-R-1
		20	12/20-13	10	6-39142-20-0-1	6-39142-20-L-1	6-39142-20-R-1
	751-1200	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1201-1300	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
	1301-1450 [1]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1451-1600 [1]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1

[1] Additional stay

Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 100 kg



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Rebate corner-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
59A	9	18	12/18-9	100	6-37455-18-L-1	6-37455-18-R-1
		20	12/20-9	100	6-37455-20-L-1	6-37455-20-R-1
	13	18	12/18-13	100	6-37456-18-L-1	6-37456-18-R-1
		20	12/20-13	100	6-37456-20-L-1	6-37456-20-R-1

Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-40487-00-L-1	9-40487-00-R-1

Pivot-rest

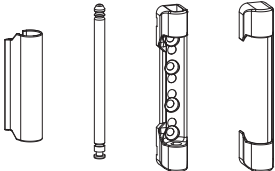
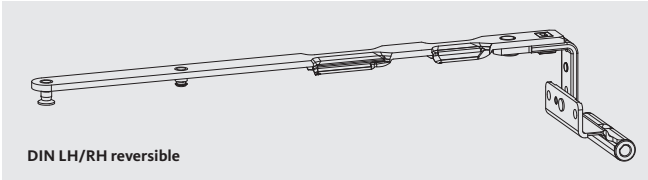
Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Cover cap for pivot-rest

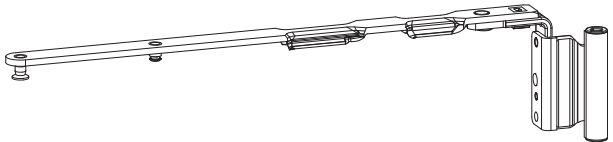
Item	PU	Order number
84A	100	9-42683-00-0-1

UNI-JET D – Tilt&Turn sash/Tilt-First sash

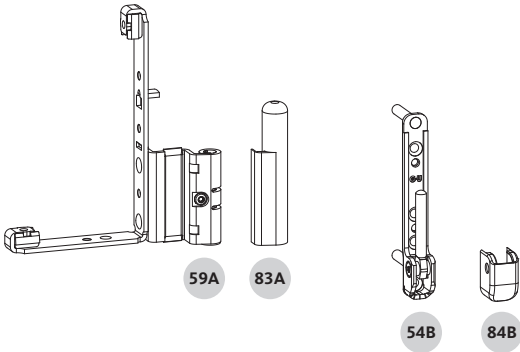
Max. sash weight 130 kg



66A 66B 80A 53 51A 81A



66A 66B



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-46985
- Installation drawing for hinge-side 0-46741

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Medium stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66A	280–500	18	12/18-9	10	6-40241-18-0-1	6-40241-18-L-1	6-40241-18-R-1
		20	12/20-9	10	6-40241-20-0-1	6-40241-20-L-1	6-40241-20-R-1
	501–750	18	12/18-9	10	6-40242-18-0-1	6-40242-18-L-1	6-40242-18-R-1
		20	12/20-9	10	6-40242-20-0-1	6-40242-20-L-1	6-40242-20-R-1
	751–1200	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
	1201–1300 [1]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
	1201–1300 [2]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
	1301–1450 [3]	18	12/18-9	10	6-40243-18-0-1	6-40243-18-L-1	6-40243-18-R-1
		20	12/20-9	10	6-40243-20-0-1	6-40243-20-L-1	6-40243-20-R-1
	1451–1600 [3]	18	12/18-9	10	6-40244-18-0-1	6-40244-18-L-1	6-40244-18-R-1
		20	12/20-9	10	6-40244-20-0-1	6-40244-20-L-1	6-40244-20-R-1
Axis 13 mm							
66A	280–500	18	12/18-13	10	6-40245-18-0-1	6-40245-18-L-1	6-40245-18-R-1
		20	12/20-13	10	6-40245-20-0-1	6-40245-20-L-1	6-40245-20-R-1
	501–750	18	12/18-13	10	6-40246-18-0-1	6-40246-18-L-1	6-40246-18-R-1
		20	12/20-13	10	6-40246-20-0-1	6-40246-20-L-1	6-40246-20-R-1
	751–1200	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
	1201–1300 [1]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1
	1201–1300 [2]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
	1301–1450 [3]	18	12/18-13	10	6-40247-18-0-1	6-40247-18-L-1	6-40247-18-R-1
		20	12/20-13	10	6-40247-20-0-1	6-40247-20-L-1	6-40247-20-R-1
	1451–1600 [3]	18	12/18-13	10	6-40248-18-0-1	6-40248-18-L-1	6-40248-18-R-1
		20	12/20-13	10	6-40248-20-0-1	6-40248-20-L-1	6-40248-20-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt-First stay arm							
Item	SRW [mm]	OL [mm]	System	PU	Order number		
					DIN LH/RH reversible	DIN left	DIN right
Axis 9 mm							
66B	280-500	18	12/18-9	10	6-39137-18-0-1	6-39137-18-L-1	6-39137-18-R-1
		20	12/20-9	10	6-39137-20-0-1	6-39137-20-L-1	6-39137-20-R-1
	501-750	18	12/18-9	10	6-39138-18-0-1	6-39138-18-L-1	6-39138-18-R-1
		20	12/20-9	10	6-39138-20-0-1	6-39138-20-L-1	6-39138-20-R-1
	751-1200	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1201-1300 [1]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
	1201-1300 [2]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1301-1450 [3]	18	12/18-9	10	6-39139-18-0-1	6-39139-18-L-1	6-39139-18-R-1
		20	12/20-9	10	6-39139-20-0-1	6-39139-20-L-1	6-39139-20-R-1
	1451-1600 [3]	18	12/18-9	10	6-39140-18-0-1	6-39140-18-L-1	6-39140-18-R-1
		20	12/20-9	10	6-39140-20-0-1	6-39140-20-L-1	6-39140-20-R-1
Axis 13 mm							
66B	280-500	18	12/18-13	10	6-39141-18-0-1	6-39141-18-L-1	6-39141-18-R-1
		20	12/20-13	10	6-39141-20-0-1	6-39141-20-L-1	6-39141-20-R-1
	501-750	18	12/18-13	10	6-39142-18-0-1	6-39142-18-L-1	6-39142-18-R-1
		20	12/20-13	10	6-39142-20-0-1	6-39142-20-L-1	6-39142-20-R-1
	751-1200	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1201-1300 [1]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1
	1201-1300 [2]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1301-1450 [3]	18	12/18-13	10	6-39143-18-0-1	6-39143-18-L-1	6-39143-18-R-1
		20	12/20-13	10	6-39143-20-0-1	6-39143-20-L-1	6-39143-20-R-1
	1451-1600 [3]	18	12/18-13	10	6-39144-18-0-1	6-39144-18-L-1	6-39144-18-R-1
		20	12/20-13	10	6-39144-20-0-1	6-39144-20-L-1	6-39144-20-R-1

Additional stay

- [1] For sash weights ≤ 100 kg without additional stay.
- [2] For sash weights > 100 kg with additional stay.
- [3] Use additional stay with SRW 1301–1600 mm.

You can find the application ranges for using the additional stay in the installation drawings 0-46684 (basic security) or 0-44966 (RC2), or on page 203 of the catalogue.

UNI-JET D – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Cover cap for stay-hinge

Item		PU	Order number
80A		100	9-47795-01-0-1

Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-bearing

Item		PU	Order number
81A		100	9-47334-01-0-1

Rebate corner-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
59A	9	18	12/18-9	100	6-37455-18-L-1	6-37455-18-R-1
		20	12/20-9	100	6-37455-20-L-1	6-37455-20-R-1
	13	18	12/18-13	100	6-37456-18-L-1	6-37456-18-R-1
		20	12/20-13	100	6-37456-20-L-1	6-37456-20-R-1

Cover cap for rebate corner-hinge

Item		PU	Order number	
			DIN left	DIN right
83A		100	9-40487-00-L-1	9-40487-00-R-1

Pivot-rest

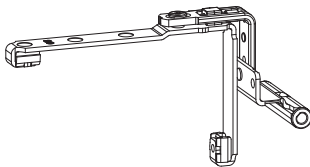
Item	Positioning pin	PU	Order number
54B	Ø 6 mm, L = 30 mm	100	6-32282-30-0-1

Cover cap for pivot-rest

Item		PU	Order number
84B		100	9-37770-00-0-1

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg



61J



80A



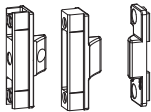
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51A



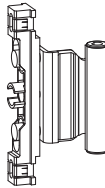
81A



64B

64A

64C



62A



80A



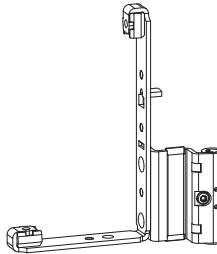
53



51A



81A



59A



83A



54A



84A

Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagram 0-45558
- Installation drawing for hinge-side 0-46741

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg



Turn-Only hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
61J	9	18	12/18-9	50	6-39147-18-0-1
		20	12/20-9	50	6-39147-20-0-1
	13	18	12/18-13	50	6-39148-18-0-1
		20	12/20-13	50	6-39148-20-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
59A	9	18	12/18-9	100	6-37455-18-L-1	6-37455-18-R-1
		20	12/20-9	100	6-37455-20-L-1	6-37455-20-R-1
	13	18	12/18-13	100	6-37456-18-L-1	6-37456-18-R-1
		20	12/20-13	100	6-37456-20-L-1	6-37456-20-R-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Turn-Only centre rebate-hinge – with compensation [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	9	18	12/18-9	100	6-36841-18-0-1
		20	12/20-9	100	6-36841-20-0-1
	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1

Centre-closer – concealed – sash parts

Item	Description	PU	Order number
64B	adjustable	100	6-34229-00-0-1
64A	not adjustable	100	9-40564-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	Dim. B [1] [mm]	PU	Order number
Axis 9 mm				
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5	100	9-40871-07-0-1
		4.0	100	9-40871-08-0-1
Axis 13 mm				
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5	100	9-40565-15-0-1
		4.0	100	9-40565-14-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

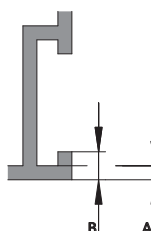
Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-40487-00-L-1	9-40487-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

[1] Frame groove dimensions

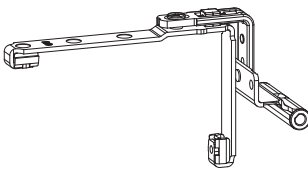


[2] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 550.

UNI-JET D – Turn-Only sash

Max. sash weight 130 kg



61J



80A



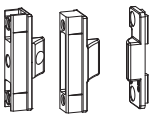
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51A



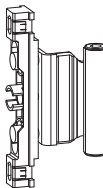
81A



64B

64A

64C



62A



80A



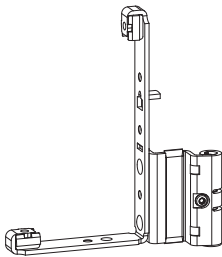
53



51A



81A



59A



83A



54B



84B

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-46985
- Installation drawing for hinge-side 0-46741

UNI-JET D – Turn-Only sash

Max. sash weight 130 kg



Turn-Only hinge

Item	AX [mm]	OL [mm]	System	PU	Order number
61J	9	18	12/18-9	50	6-39147-18-0-1
		20	12/20-9	50	6-39147-20-0-1
	13	18	12/18-13	50	6-39148-18-0-1
		20	12/20-13	50	6-39148-20-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
59A	9	18	12/18-9	100	6-37455-18-L-1	6-37455-18-R-1
		20	12/20-9	100	6-37455-20-L-1	6-37455-20-R-1
	13	18	12/18-13	100	6-37456-18-L-1	6-37456-18-R-1
		20	12/20-13	100	6-37456-20-L-1	6-37456-20-R-1

Pivot-rest

Item	Positioning pin	PU	Order number
54B	Ø 6 mm, L = 30 mm	100	6-32282-30-0-1

Turn-Only centre rebate-hinge – with compensation [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	9	18	12/18-9	100	6-36841-18-0-1
		20	12/20-9	100	6-36841-20-0-1
	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1

Centre-closer – concealed – sash parts

Item	Description	PU	Order number
64B	adjustable	100	6-34229-00-0-1
64A	not adjustable	100	9-40564-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	Dim. B [1] [mm]	PU	Order number
Axis 9 mm				
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5	100	9-40871-07-0-1
		4.0	100	9-40871-08-0-1
Axis 13 mm				
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5	100	9-40565-15-0-1
		4.0	100	9-40565-14-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

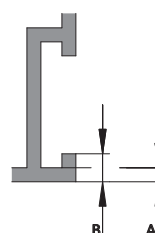
Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-40487-00-L-1	9-40487-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84B	100	9-37770-00-0-1

[1] Frame groove dimensions

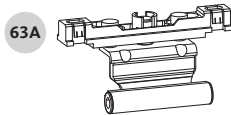
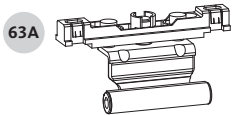
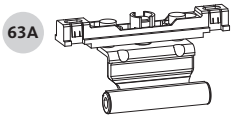
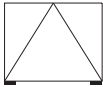


[2] From SRH 751 mm insert Turn-Only centre hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 550.

UNI-JET D – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg

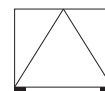


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-46854
- Installation drawing for hinge-side 0-46795
- SRW = 480–2400 mm
- SRH = 260–1200 mm

UNI-JET D – Tilt-Only sash – handle horizontal at top

Max. sash weight 80 kg



Tilt-Only hinge [1]

Item	AX [mm]	OL [mm]	System	PU	Order number
63A	9	18	12/18-9	100	6-36838-18-0-1
		20	12/20-9	100	6-36838-20-0-1
	13	18	12/18-13	100	6-36839-18-0-1
		20	12/20-13	100	6-36839-20-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-hinge

Item		PU	Order number
80A		100	9-47795-01-0-1

Cover cap for stay-bearing

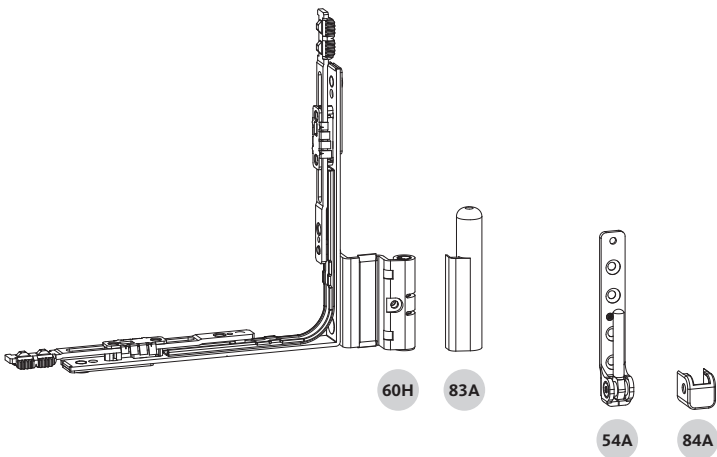
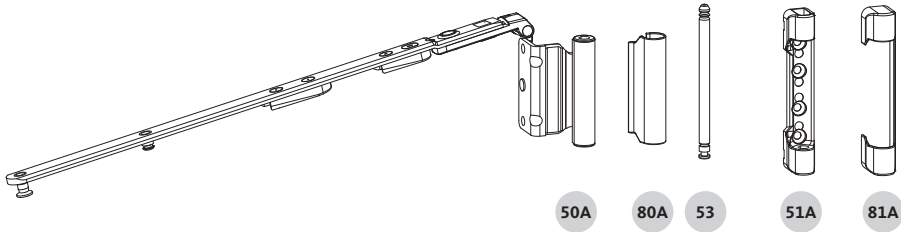
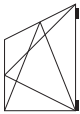
Item		PU	Order number
81A		100	9-47334-01-0-1

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46795.

You will find further versions and finishes
in Chapter 'Individual components' from page 550.

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg
- Application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing for hinge-side 0-46742

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Pitched window stay-arm

Item	SRW [mm]	OL [mm]	System	PU	Order number
Axis 9 mm					
50A	410-510	18	12/18-9	10	6-36818-18-0-1
		20	12/20-9	10	6-36818-20-0-1
	511-760	18	12/18-9	10	6-36819-18-0-1
		20	12/20-9	10	6-36819-20-0-1
	761-1210	18	12/18-9	10	6-36820-18-0-1
		20	12/20-9	10	6-36820-20-0-1
	1211-1460	18	12/18-9	10	6-36821-18-0-1
		20	12/20-9	10	6-36821-20-0-1
Axis 13 mm					
50A	410-510	18	12/18-13	10	6-36822-18-0-1
		20	12/20-13	10	6-36822-20-0-1
	511-760	18	12/18-13	10	6-36823-18-0-1
		20	12/20-13	10	6-36823-20-0-1
	761-1210	18	12/18-13	10	6-36824-18-0-1
		20	12/20-13	10	6-36824-20-0-1
	1211-1460	18	12/18-13	10	6-36825-18-0-1
		20	12/20-13	10	6-36825-20-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Corner-drive rebate-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60H	9	18	12/18-9	100	6-39000-18-L-1	6-39000-18-R-1
		20	12/20-9	100	6-39000-20-L-1	6-39000-20-R-1
	13	18	12/18-13	100	6-39001-18-L-1	6-39001-18-R-1
		20	12/20-13	100	6-39001-20-L-1	6-39001-20-R-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

Cover cap for corner-drive rebate-hinge

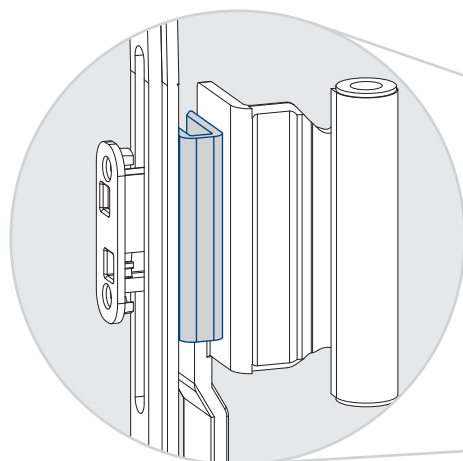
Item	PU	Order number	
		DIN left	DIN right
83A	100	9-40487-00-L-1	9-40487-00-R-1

Cover cap for pivot-rest

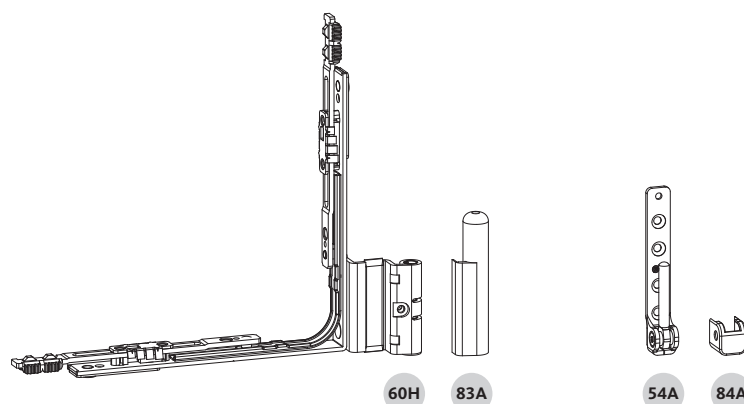
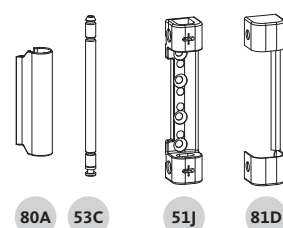
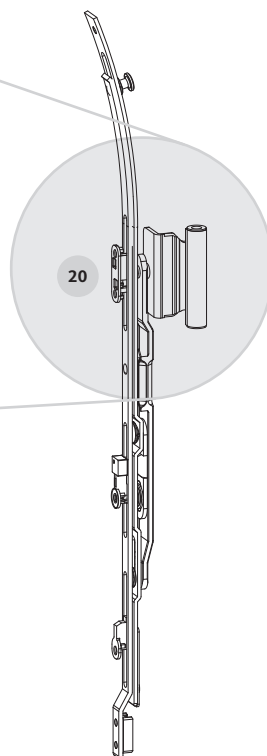
Item	PU	Order number
84A	100	9-42683-00-0-1

UNI-JET D – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



The packing unit of the arched stay also includes the C shackle which must always be installed on the stay-guide at the height of the stay-hinge.



Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47637
- Installation drawing for central locking system 0-47299

UNI-JET D – Tilt&Turn sash, round arch window

Max. sash weight 80 kg



Arched stay

Item	SRW [mm]	SRH RA [mm]	OL [mm]	System	PU	Order number
Axis 9 mm						
20	455–1250	470–2090	18	12/18-9	10	6-39336-18-0-1
			20	12/20-9	10	6-39336-20-0-1
Axis 13 mm						
20	455–1250	470–2090	18	12/18-13	10	6-39337-18-0-1
			20	12/20-13	10	6-39337-20-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Cover cap for corner-drive rebate-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-40487-00-L-1	9-40487-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

Corner-drive rebate-hinge – with turn-brake

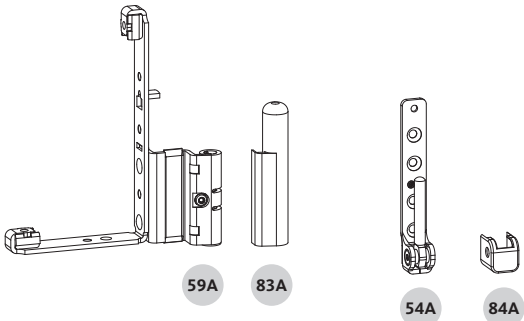
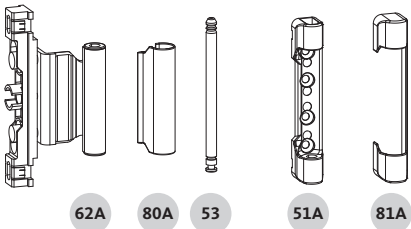
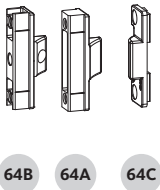
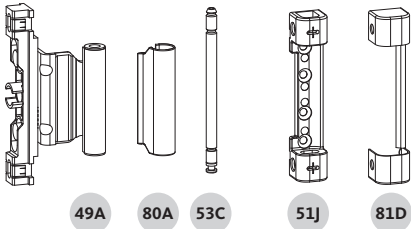
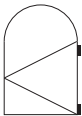
Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
60H	9	18	12/18-9	100	6-39000-18-L-1	6-39000-18-R-1
		20	12/20-9	100	6-39000-20-L-1	6-39000-20-R-1
	13	18	12/18-13	100	6-39001-18-L-1	6-39001-18-R-1
		20	12/20-13	100	6-39001-20-L-1	6-39001-20-R-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

UNI-JET D – Turn-Only sash, round arch window

Max. sash weight 80 kg

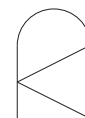


Tested hardware load-bearing capacity

- Max. 80 kg
- Application diagram 0-47727
- Installation drawing for hinge-side 0-47637
- Installation drawing for central locking system 0-47299

UNI-JET D – Turn-Only sash, round arch window

Max. sash weight 80 kg



Turn-Only rebate-hinge, round arch

Item	AX [mm]	OL [mm]	System	PU	Order number
49A	13	18	12/18-13	50	6-40191-18-0-1
		20	12/20-13	50	6-40191-20-0-1

Stay-bearing for round arch

Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

Stay-bearing pin

Item	PU	Order number
53C	100	9-50141-00-0-1

Centre-closer – concealed – sash parts

Item	Description	PU	Order number
64B	adjustable	100	6-34229-00-0-1
64A	not adjustable	100	9-40564-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	Dim. B [1] [mm]	PU	Order number
Axis 9 mm				
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5	100	9-40871-07-0-1
	14/18	4.0	100	9-40871-08-0-1
Axis 13 mm				
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5	100	9-40565-15-0-1
	14/18	4.0	100	9-40565-14-0-1

Turn-Only centre rebate-hinge – with compensation [2]

Item	AX [mm]	OL [mm]	System	PU	Order number
62A	13	18	12/18-13	100	6-36842-18-0-1
		20	12/20-13	100	6-36842-20-0-1

Stay-bearing

Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1
	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin

Item	PU	Order number
53	100	9-48898-00-0-1

Rebate corner-hinge – with turn-brake

Item	AX [mm]	OL [mm]	System	PU	Order number	
					DIN left	DIN right
59A	9	18	12/18-9	100	6-37455-18-L-1	6-37455-18-R-1
		20	12/20-9	100	6-37455-20-L-1	6-37455-20-R-1
	13	18	12/18-13	100	6-37456-18-L-1	6-37456-18-R-1
		20	12/20-13	100	6-37456-20-L-1	6-37456-20-R-1

Pivot-rest

Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

Cover cap for stay-hinge

Item	PU	Order number
80A	100	9-47795-01-0-1

Cover cap for round arch stay-bearing

Item	PU	Order number
81D	100	9-50710-00-0-1

Cover cap for stay-bearing

Item	PU	Order number
81A	100	9-47334-01-0-1

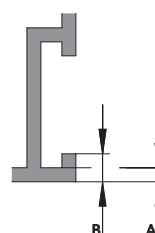
Cover cap for rebate corner-hinge

Item	PU	Order number	
		DIN left	DIN right
83A	100	9-40487-00-L-1	9-40487-00-R-1

Cover cap for pivot-rest

Item	PU	Order number
84A	100	9-42683-00-0-1

[1] Frame groove dimensions

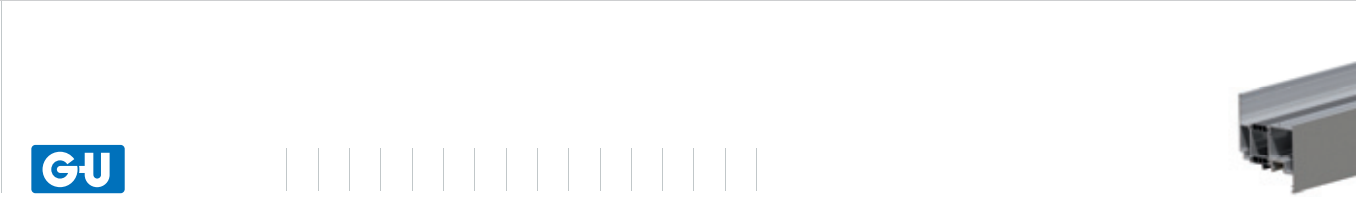


[2] From SRH RA 751 mm insert Turn-Only centre rebate-hinge.

You will find further versions and finishes in Chapter 'Individual components' from page 550.

UNI-JET D – hinge-side accessories

Stay-bearing



Stay-bearing			
Item	Positioning pin	PU	Order number
51A	Ø 3 mm, L = 2.5 mm	100	6-36026-03-0-1

- Compatible with hinge-side D up to 100 kg sash weight.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-01 (see page 555).



Stay-bearing			
Item	Positioning pin	PU	Order number
51A	Ø 6 mm, L = 2.5 mm	100	6-36026-06-0-1

- Compatible with hinge-side D up to 130 kg sash weight.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-47334-01 (see page 555).



Stay-bearing for round arch			
Item	Positioning pin	PU	Order number
51J	Ø 3 mm, L = 2.5 mm	100	6-39063-03-0-1

- Compatible with hinge-side D up to 80 kg sash weight.
- A stay-bearing pin must be ordered separately with every stay-bearing.
- Suitable cover cap: 9-50710-00 (see page 555).

UNI-JET D – hinge-side accessories

Stay-bearing pin



Stay-bearing pin

Item		PU	Order number
53		100	9-48898-00-0-1

- Compatible with stay-bearings of hinge sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.



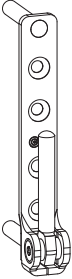
Stay-bearing pin for round arch

Item		PU	Order number
53C		100	9-50141-00-0-1

- Compatible with stay-bearings for round arches on hinge-sides D, M6 and S.
- A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET D – hinge-side accessories

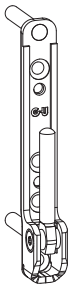
Pivot-rest





Pivot-rest			
Item	Positioning pin	PU	Order number
54A	Ø 3 mm, L = 2.5 mm	100	6-36881-03-0-1
	Ø 6 mm, L = 22 mm	100	6-36882-22-0-1

- Compatible with hinge-side D up to 100 kg sash weight.
- Suitable cover cap: 9-42683-00 (see page 556).

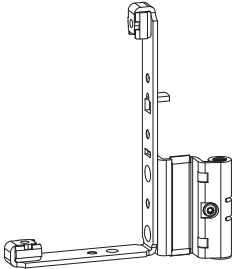


Pivot-rest			
Item	Positioning pin	PU	Order number
54B	Ø 6 mm, L = 30 mm	100	6-32282-30-0-1

- Compatible with hinge-side D up to 130 kg sash weight.
- Suitable cover cap: 9-37770-00 (see page 556).

UNI-JET D – hinge-side accessories

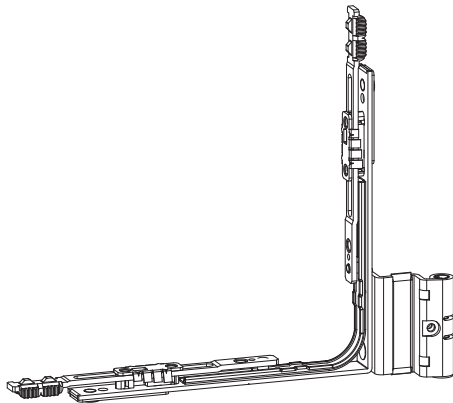
Rebate corner-hinge / corner-drive rebate-hinge



Rebate corner-hinge without overlap screw-fixing – with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
59A	9	18	50	6-37455-18-L-1	6-37455-18-R-1
		20	50	6-37455-20-L-1	6-37455-20-R-1
	13	18	50	6-37456-18-L-1	6-37456-18-R-1
		20	50	6-37456-20-L-1	6-37456-20-R-1

- Compatible with hinge-side D up to 130 kg sash weight.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-40487-00-L/R (see page 557).



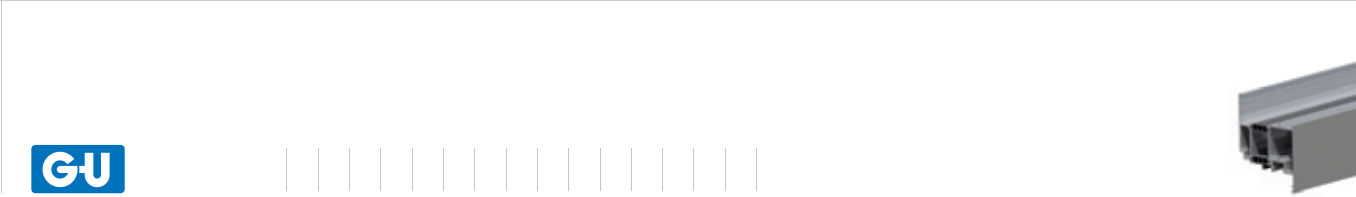
Corner-drive rebate-hinge without overlap screw-fixing – with turn-brake

Item	AX [mm]	OL [mm]	PU	Order number	
				DIN left	DIN right
60H	9	18	50	6-39000-18-L-1	6-39000-18-R-1
		20	50	6-39000-20-L-1	6-39000-20-R-1
	13	18	50	6-39001-18-L-1	6-39001-18-R-1
		20	50	6-39001-20-L-1	6-39001-20-R-1

- Compatible with hinge-side D up to 100 kg sash weight.
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For pitched and round arch windows.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).
- Suitable cover cap: 9-40487-00-L/R (see page 557).

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-hinge				
Item	Colours	GU int. ref.	Info	Order number
80A	Silver	1N (painted)	EV1	9-47795-01-0-1
	Champagne	2N (painted)	EV2	9-47795-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47795-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47795-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47795-01-0-4
	Dark brown	5X (coloured)	UC5	9-47795-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47795-01-0-54
	Black	6N (painted)	RAL 9005	9-47795-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47795-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47795-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47795-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47795-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47795-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47795-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47795-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-bearing

Item	Colours	GU int. ref.	Info	Order number
81A	Silver	1N (painted)	EV1	9-47334-01-0-1
	Champagne	2N (painted)	EV2	9-47334-01-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
	Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
	Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
	Dark brown	5X (coloured)	UC5	9-47334-01-0-5
	Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
	Black	6N (painted)	RAL 9005	9-47334-01-0-6
	Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
	Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
	Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



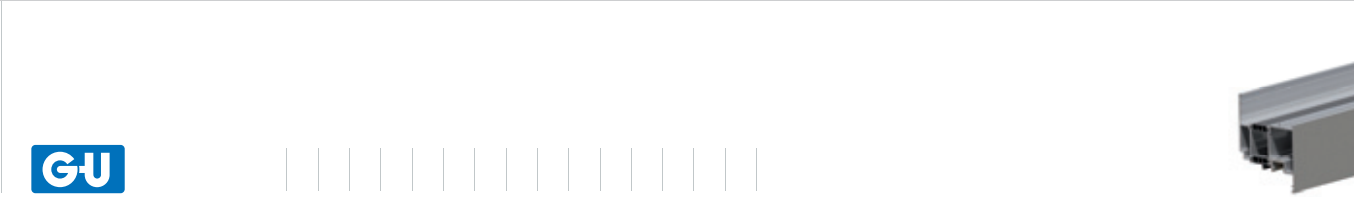
Cover cap for stay-bearing for round arch

Item	Colours	GU int. ref.	Info	Order number
81D	Silver	1N (painted)	EV1	9-50710-00-0-1
	Champagne	2N (painted)	EV2	9-50710-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
	Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
	Dark brown	5X (coloured)	UC5	9-50710-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
	Black	6N (painted)	RAL 9005	9-50710-00-0-6
	Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for pivot-rest 6-36881 and 6-36882				
Item	Colours	GU int. ref.	Info	Order number
84A	Silver	1N (painted)	EV1	9-42683-00-0-1
	Champagne	2N (painted)	EV2	9-42683-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
	Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
	Dark brown	5X (coloured)	UC5	9-42683-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
	Black	6N (painted)	RAL 9005	9-42683-00-0-6
	Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.



Cover cap for pivot-rest 6-32282				
Item	Colours	GU int. ref.	Info	Order number
84B	Silver	1N (painted)	EV1	9-37770-00-0-1
	Champagne	2N (painted)	EV2	9-37770-00-0-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-37770-00-0-3
	Brass colour	3N (painted)	Brass col.	9-37770-00-0-3N
	Medium bronze	4N (painted)	UC 3	9-37770-00-0-4
	Dark brown	5X (coloured)	UC5	9-37770-00-0-5
	Clay brown	54 (painted)	RAL 8003	9-37770-00-0-54
	Black	6N (painted)	RAL 9005	9-37770-00-0-6
	Cream white	7R (painted)	RAL 9001	9-37770-00-0-7R
	Traffic white	7X (coloured)	RAL 9016	9-37770-00-0-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-37770-00-0-8
	Light ivory	AN (painted)	RAL 1015	9-37770-00-0-AN
	Light brown	AM (painted)	F4 light brown	9-37770-00-0-AM
	Titanium colour	CL (painted)	Titanium colour	9-37770-00-0-C
	Anthracite grey	DP (painted)	RAL 7016	9-37770-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.

UNI-JET D – hinge-side accessories

Cover caps



Cover cap

for rebate corner-hinge / corner-drive rebate-hinge – without overlap screw-fixing – with turn-brake

Item	Colours	GU int. ref.	Info	Order number	
				DIN left	DIN right
83A	Silver	1N (painted)	EV1	9-40487-00-L-1	9-40487-00-R-1
	Champagne	2N (painted)	EV2	9-40487-00-L-2	9-40487-00-R-2
	Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L-3	9-40487-00-R-3
	Brass colour	3N (painted)	Brass col.	9-40487-00-L-3N	9-40487-00-R-3N
	Medium bronze	4N (painted)	UC 3	9-40487-00-L-4	9-40487-00-R-4
	Dark brown	5X (coloured)	UC5	9-40487-00-L-5	9-40487-00-R-5
	Clay brown	54 (painted)	RAL 8003	9-40487-00-L-54	9-40487-00-R-54
	Black	6N (painted)	RAL 9005	9-40487-00-L-6	9-40487-00-R-6
	Cream white	7R (painted)	RAL 9001	9-40487-00-L-7R	9-40487-00-R-7R
	Traffic white	7X (coloured)	RAL 9016	9-40487-00-L-7	9-40487-00-R-7
	Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L-8	9-40487-00-R-8
	Light ivory	AN (painted)	RAL 1015	9-40487-00-L-AN	9-40487-00-R-AN
	Light brown	AM (painted)	F4 light brown	9-40487-00-L-AM	9-40487-00-R-AM
	Titanium colour	CL (painted)	Titanium colour	9-40487-00-L-C	9-40487-00-R-C
	Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L-DP	9-40487-00-R-DP

- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - Rebate corner-hinge 6-37455, 6-37456
 - Rebate corner-drive hinge 6-39000, 6-39001
- Packaging: 100 pcs cover caps in cardboard box.
- More colours are available on request.





5.2 Concealed hinge-sides for aluminium windows

UNI-JET CC

Table of contents	561
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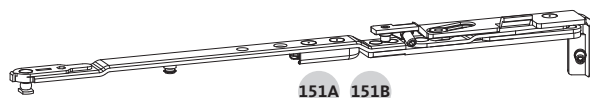


UNI-JET CC

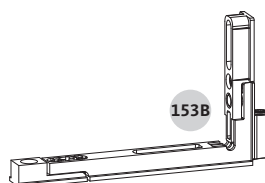
Tilt&Turn sash/Tilt-First sash – up to max. 130 kg sash weight	562
Turn-Only sash – up to max. 130 kg sash weight	564
Tilt-Only sash – up to max. 80 kg sash weight	566

UNI-JET CC – Tilt&Turn sash/Tilt-First sash

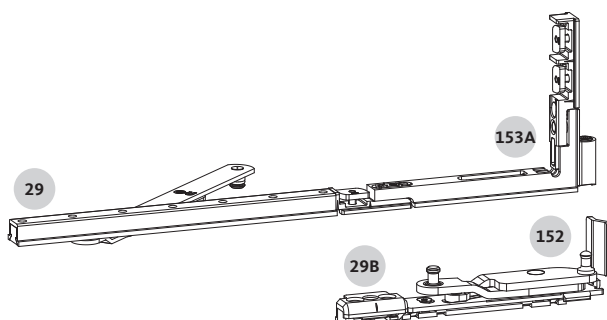
Max. sash weight 130 kg



151A 151B



153B

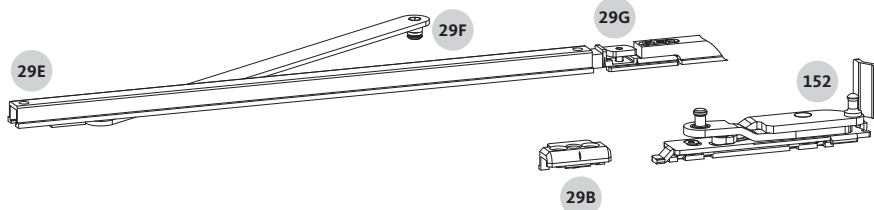


29

153A

152

29B



29E

29F

29G

152

29B

Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-45927
- Installation drawing for hinge-side 0-45815

UNI-JET CC – Tilt&Turn sash/Tilt-First sash

Max. sash weight 130 kg



Tilt&Turn stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
151A	9	390-750	320	10	6-35256-30-L-1	6-35256-30-R-1
		751-1400	450	10	6-35256-45-L-1	6-35256-45-R-1
	13	390-750	320	10	6-35374-30-L-1	6-35374-30-R-1
		751-1400	450	10	6-35374-45-L-1	6-35374-45-R-1

Tilt-First stay arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
151B	9	390-750	320	10	6-35257-30-L-1	6-35257-30-R-1
		751-1400	450	10	6-35257-45-L-1	6-35257-45-R-1
	13	390-750	320	10	6-35375-30-L-1	6-35375-30-R-1
		751-1400	450	10	6-35375-45-L-1	6-35375-45-R-1

Pivot-rest

Item	AX [mm]	Frame groove [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
152	9+13	10/14	130	100	6-35175-00-L-1	6-35175-00-R-1
		14/18	130			
		12/15	130	100	6-35175-12-L-1	6-35175-12-R-1

Corner-hinge – rear-cut hardware groove

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
153A	9	390-1400	130	100	6-35648-09-L-1	6-35648-09-R-1
	13	390-1400	130	100	6-35648-13-L-1	6-35648-13-R-1

Corner-hinge – flat hardware groove

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
153B	9	390-1400	130	100	6-34096-19-L-1	6-34096-19-R-1
	13	390-1400	130	100	6-34096-23-L-1	6-34096-23-R-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	550-1400	180	10	6-39007-00-0-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29E	650-1400	325	10	6-31095-00-0-1

O-ring

Item	SRW [mm]	L [mm]	PU	Order number
29F	650-1400		10	9-13574-00-0-1

Buffer

Item	SRW [mm]	L [mm]	PU	Order number
29G	650-1400		10	9-45234-00-0-6

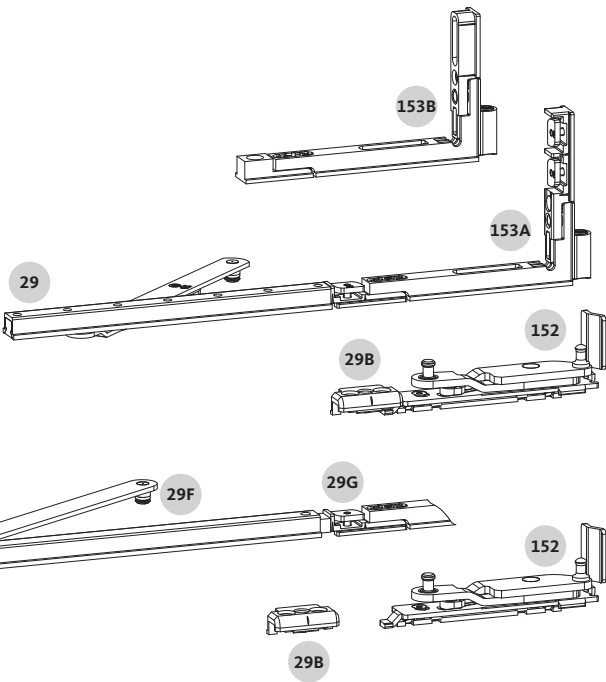
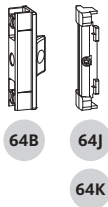
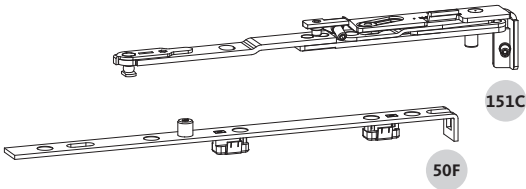
Snap-in connection

Item	Frame groove [mm]	PU	Order number
29B	10/14	10	9-46631-10-0-1
	14/18	10	9-46631-14-0-1
	12/15	10	on request

[1] Installation of turn-restrictor required from SRW > 800 mm.

UNI-JET CC – Turn-Only sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg
- Application diagram 0-45927
- Installation drawing for hinge-side 0-45815

UNI-JET CC – Turn-Only sash

Max. sash weight 130 kg



Turn-Only stay-arm

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
151C	9	250-1400	230	10	6-35258-09-L-1	6-35258-09-R-1
	13	250-1400	230	10	6-35258-13-L-1	6-35258-13-R-1

Corner-hinge – rear-cut hardware groove

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
153A	9	250-1400	130	100	6-35648-09-L-1	6-35648-09-R-1
	13	250-1400	130	100	6-35648-13-L-1	6-35648-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number
50F	9+13	250-1400	250	10	6-39075-01-0-1

Corner-hinge – flat hardware groove

Item	AX [mm]	SRW [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
153B	9	250-1400	130	100	6-34096-19-L-1	6-34096-19-R-1
	13	250-1400	130	100	6-34096-23-L-1	6-34096-23-R-1

Centre-closer – concealed – sash part

Item	Description	PU	Order number
64D	adjustable	100	6-35870-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	PU	Order number
Axis 9 mm			
64J	10/14, 12/15, 14/18	100	6-35845-09-0-1
Axis 13 mm			
64K	10/14, 12/15, 14/18	100	6-35845-13-0-1

Pivot-rest

Item	AX [mm]	Frame groove [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
152	9+13	10/14	130	100	6-35175-00-L-1	6-35175-00-R-1
		14/18	130			
		12/15	130	100	6-35175-12-L-1	6-35175-12-R-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29	550-1400	180	10	6-39007-00-0-1

Turn-restrictor [1]

Item	SRW [mm]	L [mm]	PU	Order number
29E	650-1400	325	10	6-31095-00-0-1

O-ring

Item	SRW [mm]	PU	Order number
29F	650-1400	10	9-13574-00-0-1

Buffer

Item	SRW [mm]	PU	Order number
29G	650-1400	10	9-45234-00-0-6

Snap-in connection

Item	Frame groove [mm]	PU	Order number
29B	10/14	10	9-46631-10-0-1
	14/18	10	9-46631-14-0-1
	12/15	10	on request

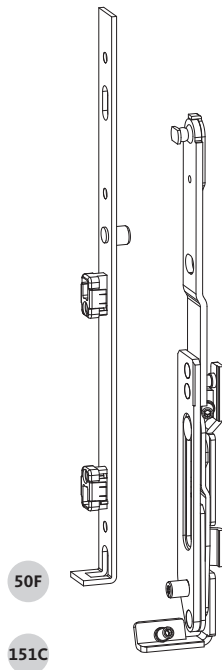
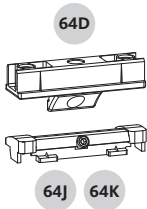
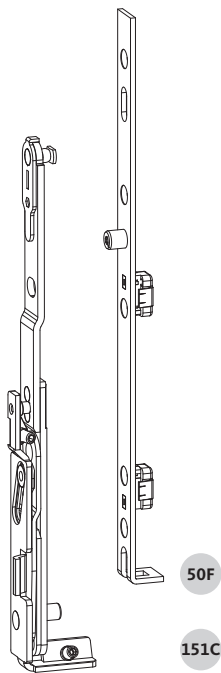
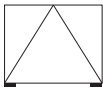
Centre-closers

- Number of centre-closers for:
SRH 721-1350 mm = 1 piece
SRH 1351-2100 mm = 2 pieces
SRH 2101-2800 mm = 3 pieces
The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

[1] Installation of turn-restrictor required from SRW > 800 mm.

UNI-JET CC – Tilt-Only sash

Max. sash weight 80 kg

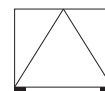


Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing for hinge-side and central locking system 0-45959

UNI-JET CC – Tilt-Only sash

Max. sash weight 80 kg



Turn-Only stay-arm

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number	
					DIN left	DIN right
151C	9	320-1200	230	10	6-35258-09-L-1	6-35258-09-R-1
	13	320-1200	230	10	6-35258-13-L-1	6-35258-13-R-1

Turn-Only stay-guide

Item	AX [mm]	SRH [mm]	L [mm]	PU	Order number
50F	9+13	320-1200	250	10	6-39075-01-0-1

Centre-closer – concealed – sash part

Item	Description	PU	Order number
64D	adjustable	100	6-35870-00-0-1

Centre-closer – concealed – frame parts

Item	Frame groove [mm]	PU	Order number
Axis 9 mm			
64J	10/14, 12/15, 14/18	100	6-35845-09-0-1
Axis 13 mm			
64K	10/14, 12/15, 14/18	100	6-35845-13-0-1

Centre-closers

- Number of centre-closers for:
SRW 800-1450 mm = 1 piece
SRW 1451-2400 mm = 2 pieces
The centre-closers must be positioned at regular intervals over the entire SRW.





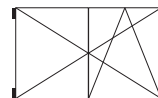
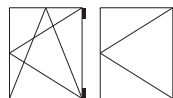
5.3 Frame components for aluminium windows

Basic security, RC security

For 1-sashed windows and balcony-doors	570
For 2-sashed windows and balcony-doors without mullion	570

Frame components for aluminium windows

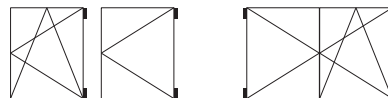
Strikers

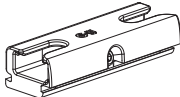
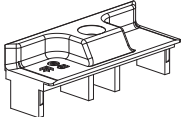
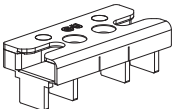
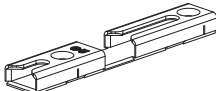


Strikers for 1- and 2-sashed windows and balcony-doors									
			1		3				
			2		4				
Frame groove [mm]	AX [mm]	Standard striker (Zamak) For clamping	Standard striker (Zamak) For screwing		Sec striker (steel) (T&T striker) For screwing (2-hole screw connection) [1] Welded steel [2] Steel precision casting		Sec striker RC (steel) (T&T striker) For screwing (4-hole screw connection)		
Length [mm]		55	55 (Item 1) / 43 (Item 2)		55		55		
PU [pcs.]		100	100		100		100		
10/14	9	6-32628-00-0-1 (A = 2.0) 6-32628-01-0-1 (A = 1.5)	1	9-45219-10-0-1	3	6-35935-03-0-1 [1]	6-39573-10-0-1 (B = 4.3)		
					4	9-46863-00-0-1 [2]			
14/18	9	6-32628-00-0-1 (A = 2.0) 6-32628-01-0-1 (A = 1.5)	1	9-45219-14-0-1 (B = 4.0) 9-45219-15-0-1 (B = 3.5)	3	6-35935-01-0-1 [1] (B = 4.0) 6-35935-02-0-1 [1] (B = 3.5)	6-39573-14-0-1 (B = 4.0) 6-39573-15-0-1 (B = 3.5)		
10/14	13	6-33278-00-0-1 (A = 2.0) 6-33278-01-0-1 (A = 1.5)	2	E-19550-61-0-1	-		6-39251-10-0-1 (B = 4.3)		
12/15	13	6-33278-00-0-1 (A = 2.0) 6-33278-01-0-1 (A = 1.5)		-	-		6-39251-12-0-1 (B = 3.5)		
14/18	13	6-33278-00-0-1 (A = 2.0) 6-33278-01-0-1 (A = 1.5)	2	E-19550-05-0-1	3	6-35935-04-0-1 [1] (B = 4.5) 6-35935-05-0-1 [1] (B = 3.5)	6-39251-15-0-1 (B = 3.5)		

Frame components for aluminium windows

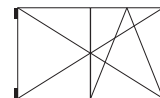
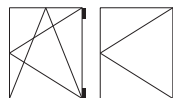
Strikers

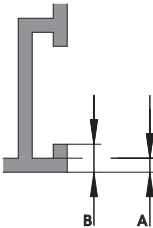
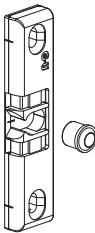
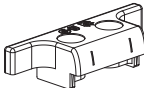
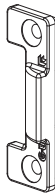
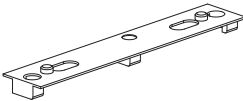
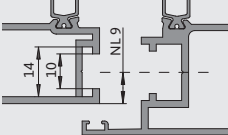
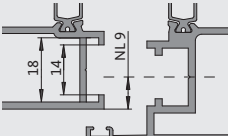
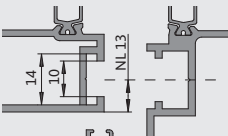
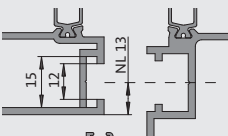
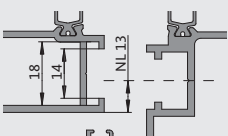


Strikers for 1- and 2-sashed windows and balcony-doors					
					
Sec striker (Zamak) For clamping	Standard striker (Zamak) for dummy-mullion profiles with 16 mm hardware groove For screwing	Sec striker (steel/zinc) for dummy-mullion profiles with 16 mm hardware groove For screwing	Standard striker (Zamak) for 2-sashed window with shoot-bolt / lever-operated gear with shoot-bolt For clamping	Tilt-First striker (steel) for operating sequence 'tilt before turn' For screwing	Night ventilation striker For screwing
55	55	55	33	100	34
100	100	100	100	100	100
6-32225-10-0-1	E-13534-12-0-1	6-39946-00-0-1	6-30961-00-0-1	6-32668-00-0-1	G-24575-00-0-1
6-32225-14-0-1 (B = 4.0) 6-32225-15-0-1 (B = 3.5)	E-13534-12-0-1	6-39946-00-0-1	6-30961-00-0-1	6-32668-00-0-1	G-24575-00-0-1
–	E-13534-12-0-1	6-39946-00-0-1	G-19658-03-0-1	6-32668-00-0-1	–
–	E-13534-12-0-1	6-39946-00-0-1	G-19658-03-0-1	6-32668-00-0-1	–
–	E-13534-12-0-1	6-39946-00-0-1	G-19658-03-0-1	6-32668-00-0-1	G-24576-00-0-1

Frame components for aluminium windows

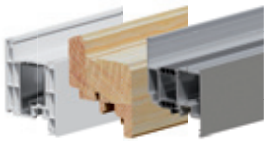
Bullet-catch, sash lifter run-up block, centre-closer, packer



Frame components					Packer
					
Frame groove [mm]	AX [mm]	Bullet-catches	Run-up stop for sash lifter	Centre-closer Frame part	Packer for Tilt-First striker, additional stays, bullet-catch, forced night ventilation striker, ventilation restrictor-stays
Length [mm]		–	55	–	–
PU [pcs.]		100	100	100	100
10/14 	9	6-32819-00-0-1 K-17044-00-0-1 (including roller-cam)	9-41775-00-0-1	9-40871-09-0-1	9-44889-19-0-1
14/18 	9	6-32819-00-0-1 K-17044-00-0-1 (including roller-cam)	9-41776-00-0-1	9-40871-08-0-1 (B = 4.0) 9-40871-07-0-1 (B = 3.5)	9-44889-19-0-1
10/14 	13	6-33209-00-0-1 K-17117-00-0-1 (including roller-cam)	E-21902-61-0-1	9-40565-13-0-1	E-20048-55-0-1
12/15 	13	6-33209-00-0-1 K-17117-00-0-1 (including roller-cam)	9-50419-00-0-1	–	E-20048-55-0-1
14/18 	13	6-33209-00-0-1 K-17117-00-0-1 (including roller-cam)	–	9-40565-14-0-1 (B = 4.0) 9-40565-15-0-1 (B = 3.5)	E-20048-55-0-1







6.0 Accessories
for PVC, timber and aluminium windows

6.1 Comfort components

Table of contents	577
-------------------	-----

6.2 Burglar-inhibiting components

Table of contents	665
-------------------	-----

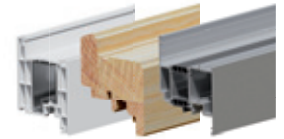
6.3 Assembly tools and auxiliary testing equipment

Table of contents	675
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6.4 Window handles

Table of contents	687
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6.1 Comfort components

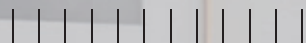
UNI-JET SeClimate

UNI-JET SeClimate – parallel-projecting Turn-Only window	582
UNI-JET SeClimate vario – parallel-projecting Turn-Only window or Tilt-First window	592
UNI-JET SeClimate RC2 – parallel-projecting Turn-Only window	602
UNI-JET SeClimate – frame components	610
Sash lifter, mishandling device	612
Run-up stops for sash lifter	613
Roller ramps, run-up blocks	620
Accessory parts for the central locking system	626
Bullet-catches	628
Night ventilation solutions	637
Ventilation restrictor-stay	640
Centre-closers	641
Turn-restrictor	650
Lock-type turn-brake	653
Window friction stays	654
Turn blockers	656
Tilt-Only stays	659
EURO-SOLID restrictor and cleaning stay	660
Groove packer, cover faceplate	661
Hardware for coupled sashes	662
Fixed glazing fastener	663

Secure comfort ventilation with UNI-JET SeClimate

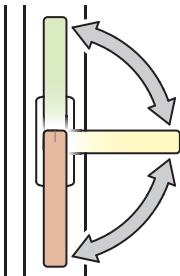
Sleep soundly with peace of mind

A tilted window is normally not burglar-proof. In order to be able to ventilate securely when the room is unoccupied, a Parallel-Retracting hardware has been developed that parks the window 5 mm from the frame all around. The ventilation behaviour of a Parallel-Retracting window is basically superior to a tilted window because exhaust air is removed at the top and fresh air flows in from the bottom, which results in a healthy indoor climate due to thermal convection. This so-called passive ventilation ensures a continuous supply of fresh air and prevents structural damage, e.g. due to mould forming in the reveals. It also ensures that the windows are sufficiently closed to prevent ingress of rainwater, but are also burglar-inhibiting, reduce noise and provide a high degree of energy efficiency.





UNI-JET SeClimate

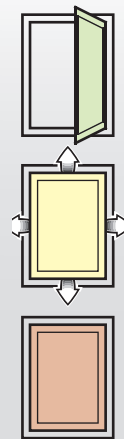


UNI-JET SeClimate: When the handle is turned through 90°, the window retracts by 5 mm and when the handle is turned through a further 90° the window can be swung open.

Locked position

Parallel-Retracting position

Turn-Only position





SeClimate striker

Steel striker with integrated S curvature allows the sash to be securely retracted by 5 mm

Mushroom cams in locking position

The window sash is locked all around.



Mushroom cams in ventilation position

The window sash is retracted by 5 mm all around.



Mushroom cams in opening position

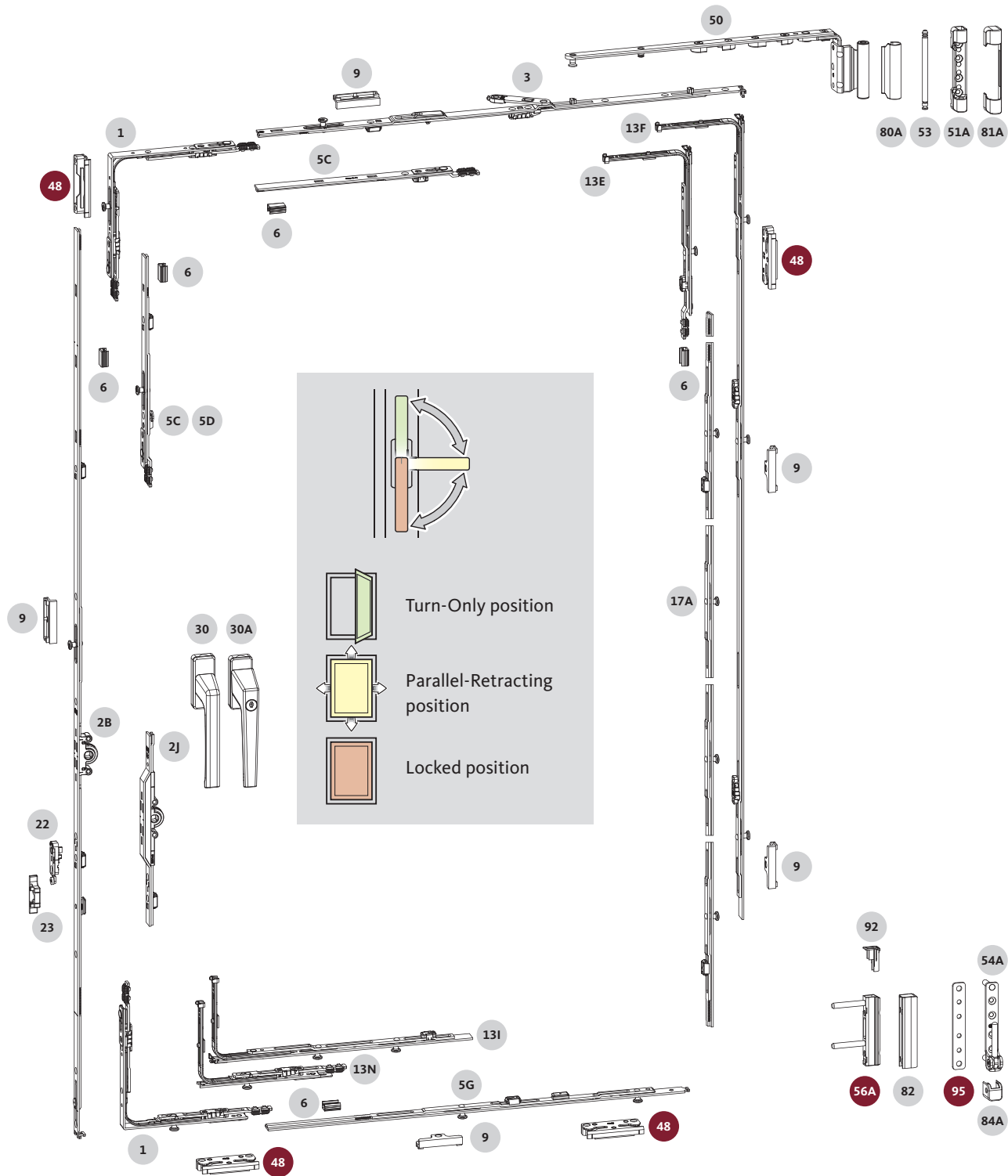
The window sash can be opened.

- Secure ventilation, also when the building is unoccupied, due to 5 mm ventilation gap on all sides.
- Continuous supply of fresh air ensures pleasant room climate and prevents mould.
- Elegant, homogenous facade appearance that is not spoilt by tilted windows.
- Active burglar inhibition: four steel strikers ensure security in the closed position and in the ventilation position.
- Passive burglar inhibition: in the ventilation position, the window looks closed from the outside.
- Optional lockable Tilt-First handle prevents the window sash from being opened by unauthorised persons without requiring a key for ventilation.
- Only a few components are required as supplement to the standard hardware.
- Available for all standard PVC profile systems.



UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – fixed handle height



UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – fixed handle height



Central locking system

Corner-drive [1][2]						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	401–1600	391–2800	160	1	10	6-32021-00-0-1

Stay-guide						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3	330–500 [1]	280–2800	350	–	10	6-31512-03-0-1
	501–750		590	–	10	6-31512-06-0-1
	751–1000		840	1	10	6-31512-08-0-1
	951–1200		1040	1	10	6-31512-10-0-1
	1201–1600 [3]		1290	1	10	6-31512-12-0-1
5C	1451–1600 [3]	280–2800	250	–	10	8-00625-00-0-1

T&T drive-gear 15 BS fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	280–490 [2]	363	155	–	10	G-22120-00-0-1
	450–550	390	155	–	10	G-22121-00-0-1
	551–720	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2800 [4]	2190	980	4	10	G-22134-00-0-1
5C	2351–2600 [4]	250	–	–	10	8-00625-00-0-1
5D	2601–2800 [4]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 7.5 BS fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2J	450–550	390	155	–	10	G-22141-00-0-1
	551–720	560	200	–	10	G-22142-00-0-1
	721–850	690	250	1	10	G-22143-00-0-1
	851–1100	940	400	1	10	G-22144-00-0-1
	1101–1350	1190	500	1	10	G-22145-00-0-1
	1351–1600	1440	600	2	10	G-22147-00-0-1
	1601–1850	1690	600	3	10	G-22148-00-0-1
	1851–2100	1940	980	3	10	G-22153-00-0-1
	2101–2800 [4]	2190	980	4	10	G-22154-00-0-1
5C	2351–2600 [4]	250	–	–	10	8-00625-00-0-1
5D	2601–2800 [4]	500	–	1	10	6-32142-00-0-1

Bottom lock / bottom corner-drive						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13I	330–400	280–2800	335	2	10	6-32008-03-0-1
13 N	401–1600	280–850	160	1	10	6-24502-00-0-1
1	401–1600	851–2800	160	1	10	6-32021-00-0-1

Bottom extension						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
5G	401–600	280–2800	440	1	10	G-22385-03-0-1
	601–750		590	2	10	G-22385-06-0-1
	751–1000		840	2	10	G-22385-08-0-1
	1001–1200		1040	2	10	G-22385-10-0-1
	1201–1450		1290	2	10	G-22385-12-0-1
	1451–1600		1540	3	10	G-22385-15-0-1

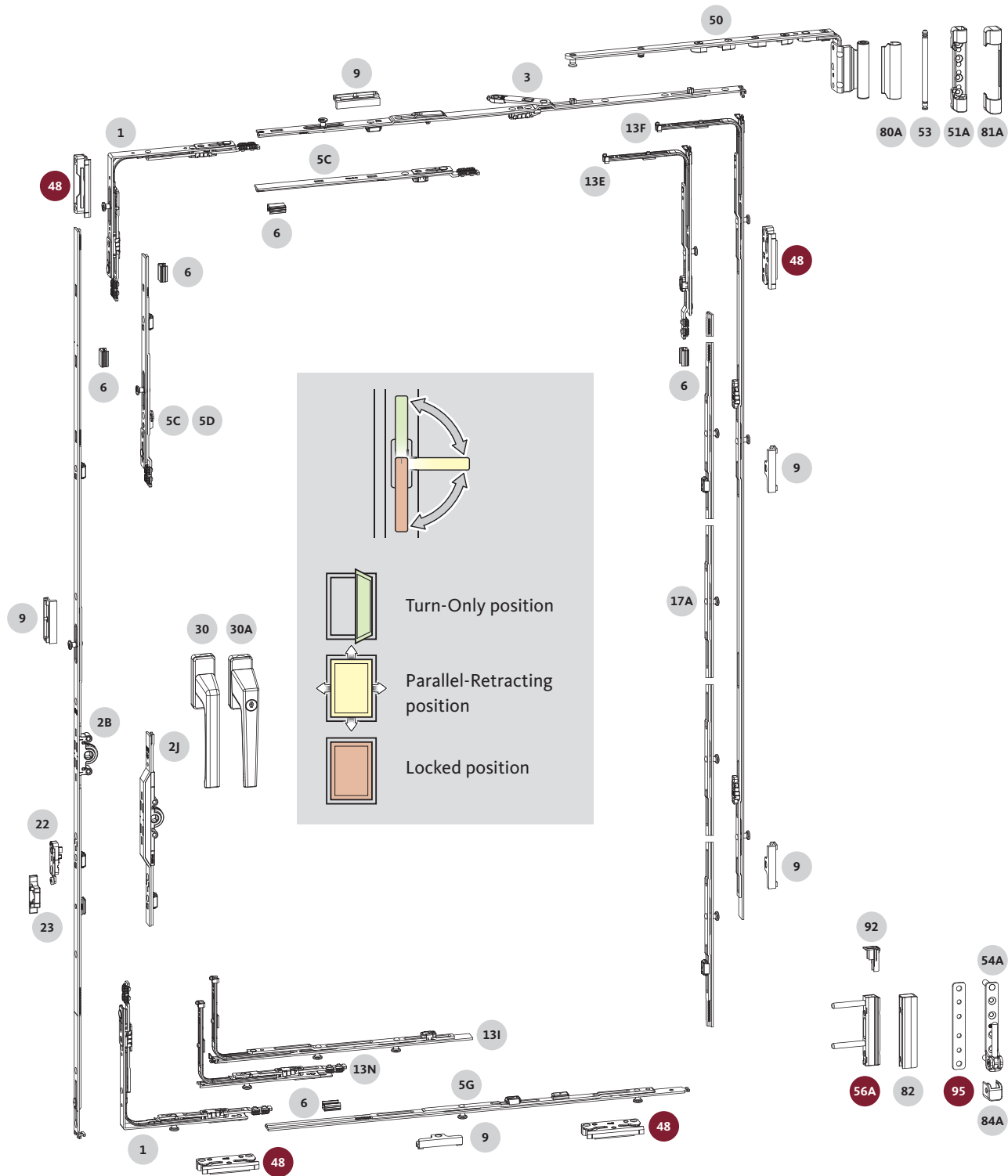
Sec centre-lock on hinge-side						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13E	330–1600	280–720	220	1	10	6-32011-00-0-1
13F	330–1600	721–1100	530	2	10	6-32008-05-0-1
		1101–1350	740	2	10	6-32008-10-0-1
		1351–1850	1190	3	10	6-32008-12-0-1
		1851–2100	1450	3	10	6-32008-15-0-1
		2101–2500	1890	4	10	6-32008-19-0-1
13E	330–1600	2501–2800	220	1	10	6-32011-00-0-1
17A	330–1600	2501–2800	2030	4	10	6-32494-90-0-1

Notes

- [1] SRW 330-400 mm with corner-drive 6-32238 or 6-32224 (ID 0-45986).
 [2] SRH 280-390 mm with corner-drive 6-32238 or 6-32224 (ID 0-45986).
 [3] With SRW > 1450 mm, extension 250 must be used.
 [4] With SRH > 2350 mm, extension 250 or 500 must be used.

UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – fixed handle height



Only a few **additional components** are required to equip the UNI-JET hardware for the **Parallel-Retracting position**.



UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – fixed handle height



Frame components and accessories

Strikers			
Item		PU	Order number
9	Standard striker (Zamak)	100	profile-specific see page 610
48	SeClimate striker	100	profile-specific see page 610

Rod guide			
Item		PU	Order number
6	Quantity as required [5]	100	8-00805-00-0-0

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23		100	profile-specific see page 610

Turn handles

DIRIGENT-F turn handle			
Item		PU	Order number
30	DIRIGENT-F turn handle without fixing screws	20	6-28072-**-0-11
** Available in size 25, 29, 33, 38, 43. For suitable fixing screws, see page 719. More finishes available on request.			

DIRIGENT Tilt-First handle for Tilt-First function, lockable			
Item		PU	Order number
30A	DIRIGENT Tilt-First turn handle, lockable, without fixing screws	20	6-31557-**-0-11
** Available in size 29, 33, 38. For suitable fixing screws, see page 719. More finishes available on request.			

Notes

[5] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Hinge-side

Tilt-First stay-arm, AX 13 mm			
Item	SRW [mm]	PU	Order number
50	330–500	10	6-39141-**-0-1
	501–750	10	6-39142-**-0-1
	751–1200	10	6-39143-**-0-1
	1201–1600	10	6-39144-**-0-1

** Size depending on sash overlap 18, 20 or 22

Stay-bearing			
Item		PU	Order number
51A	Pin Ø 6, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

UNI-JET SeClimate drill-in hinge			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-04-0-1

Pivot-rest			
Item		PU	Order number
54A	Positioning pin Ø 6, L = 22 mm	100	6-36882-22-0-1

Packer for pivot-rest			
Item		PU	Order number
95		100	9-51074-00-0-1

Cover caps set for drill-in hinge			
Item	Contents	PU	Order number
80A	Cover cap for stay-hinge	100	K-18675-00-0-1
81A	Cover cap for stay-bearing		
82	Cover cap for drill-in hinge		
84A	Cover cap for pivot-rest		

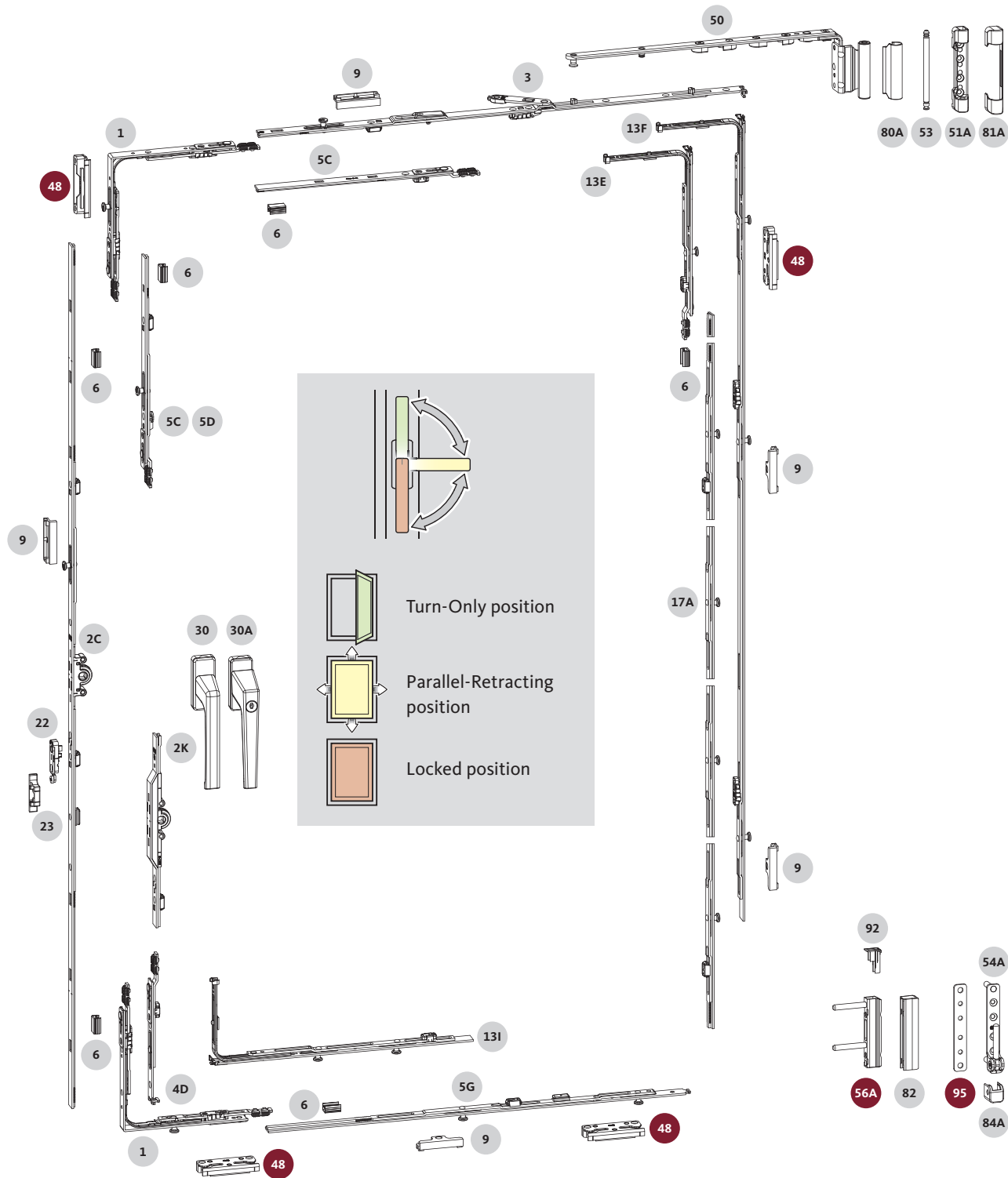
More finishes available on request.

Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

More finishes available on request.

UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – variable handle height



UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – variable handle height



Central locking system

Corner-drive [1]						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	401–1600	480–2800	160	1	10	6-32021-00-0-1

Stay-guide						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3	330–500 [1]	480–2800	350	–	10	6-31512-03-0-1
	501–750		590	–	10	6-31512-06-0-1
	751–1000		840	1	10	6-31512-08-0-1
	951–1200		1040	1	10	6-31512-10-0-1
	1201–1600 [2]		1290	1	10	6-31512-12-0-1
5C	1451–1600 [2]	480–2800	250	–	10	8-00625-00-0-1

T&T drive-gear 15 BS variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	475–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2800 [3]	2130	975–1225	3	10	G-22086-00-0-1
5C	2451–2700 [3]	250	–	–	10	8-00625-00-0-1
5D	2701–2800 [3]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 7.5 BS variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2K	510–590	270	255–295	–	10	G-22100-00-0-1
	591–750	430	295–375	–	10	G-22101-00-0-1
	751–1200	880	375–600	1	10	G-22102-00-0-1
	951–1450	1130	475–725	1	10	G-22103-00-0-1
	1201–1700	1380	600–850	2	10	G-22104-00-0-1
	1451–1950	1630	725–975	2	10	G-22105-00-0-1
	1951–2800 [3]	2130	975–1225	3	10	G-22106-00-0-1
5C	2451–2700 [3]	250	–	–	10	8-00625-00-0-1
5D	2701–2800 [3]	500	–	1	10	6-32142-00-0-1

Gear connector 180° / corner-drive (bottom)						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
4D	330–400	480–2800	160	–	10	6-32303-00-0-1
1	401–1600	480–2800	160	1	10	6-32021-00-0-1

Lock / extension (bottom)						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13I	330–400	480–2800	335	2	10	6-32008-03-0-1
5G	401–1600	480–2800	440	1	10	G-22385-03-0-1
	601–750		590	2	10	G-22385-06-0-1
	751–1000		840	2	10	G-22385-08-0-1
	1001–1200		1040	2	10	G-22385-10-0-1
	1201–1450		1290	2	10	G-22385-12-0-1
	1451–1600		1540	3	10	G-22385-15-0-1

Sec centre-lock on hinge-side						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13E	330–1600	480–720	220	1	10	6-32011-00-0-1
13F	330–1600	721–1100	530	2	10	6-32008-05-0-1
		1101–1350	740	2	10	6-32008-10-0-1
		1351–1850	1190	3	10	6-32008-12-0-1
		1851–2100	1450	3	10	6-32008-15-0-1
		2101–2500	1890	4	10	6-32008-19-0-1
13E	330–1600	2501–2800	220	1	10	6-32011-00-0-1
17A	330–1600		2030	4	10	6-32494-90-0-1

Notes

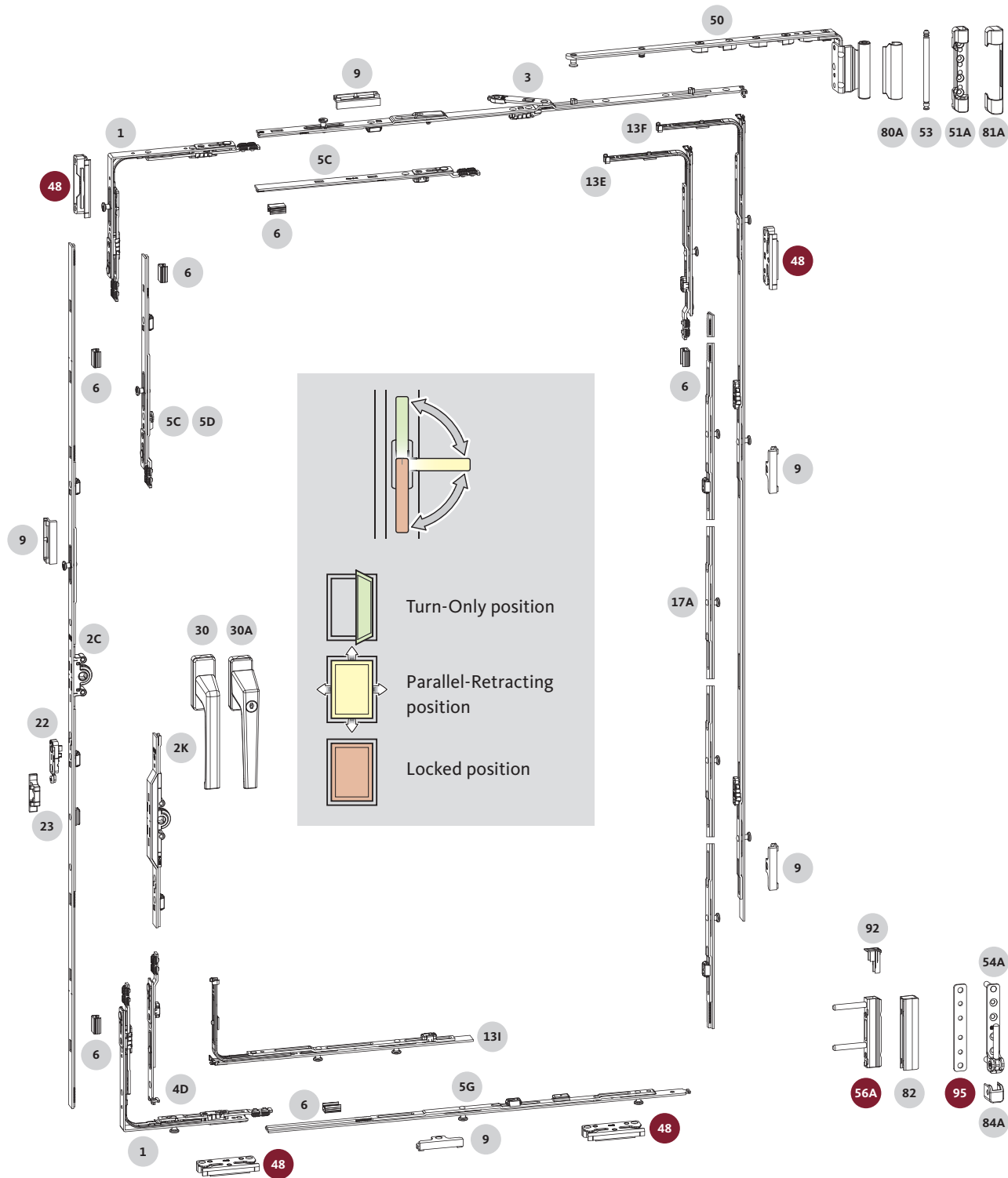
[1] SRW 330–400 mm with corner-drive 6-32224 (ID 0-45986).

[2] With SRW > 1450 mm, extension 250 must be used.

[3] With SRH > 2450 mm, extension 250 or 500 must be used.

UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – variable handle height



Only a few **additional components** are required to equip the UNI-JET hardware for the **Parallel-Retracting position**.



UNI-JET SeClimate

Turn-Only window with Parallel-Retracting position – variable handle height



Frame components and accessories

Strikers			
Item		PU	Order number
9	Standard striker (Zamak)	100	profile-specific see page 610
48	SeClimate striker	100	profile-specific see page 610

Rod guide			
Item		PU	Order number
6	Quantity as required [4]	100	8-00805-00-0-0

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23		100	profile-specific see page 610

Turn handles

DIRIGENT-F turn handle			
Item		PU	Order number
30	DIRIGENT-F turn handle without fixing screws	20	6-28072-**-0-11
** Available in size 25, 29, 33, 38, 43. For suitable fixing screws, see page 719. More finishes available on request.			

DIRIGENT Tilt-First handle for Tilt-First function, lockable			
Item		PU	Order number
30A	DIRIGENT Tilt-First turn handle, lockable, without fixing screws	20	6-31557-**-0-11
** Available in size 29, 33, 38. For suitable fixing screws, see page 719. More finishes available on request.			

Notes

[4] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Hinge-side

Tilt-First stay-arm, AX 13 mm			
Item	SRW [mm]	PU	Order number
50	330–500	10	6-39141-**-0-1
	501–750	10	6-39142-**-0-1
	751–1200	10	6-39143-**-0-1
	1201–1600	10	6-39144-**-0-1

** Size depending on sash overlap 18, 20 or 22

Stay-bearing			
Item		PU	Order number
51A	Pin Ø 6, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

UNI-JET SeClimate drill-in hinge			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-04-0-1

Pivot-rest			
Item		PU	Order number
54A	Positioning pin Ø 6, L = 22 mm	100	6-36882-22-0-1

Packer for pivot-rest			
Item		PU	Order number
95		100	9-51074-00-0-1

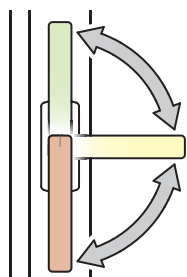
Cover caps set for drill-in hinge			
Item	Contents	PU	Order number
80A	Cover cap for stay-hinge	100	K-18675-00-0-1
81A	Cover cap for stay-bearing		
82	Cover cap for drill-in hinge		
84A	Cover cap for pivot-rest		

More finishes available on request.

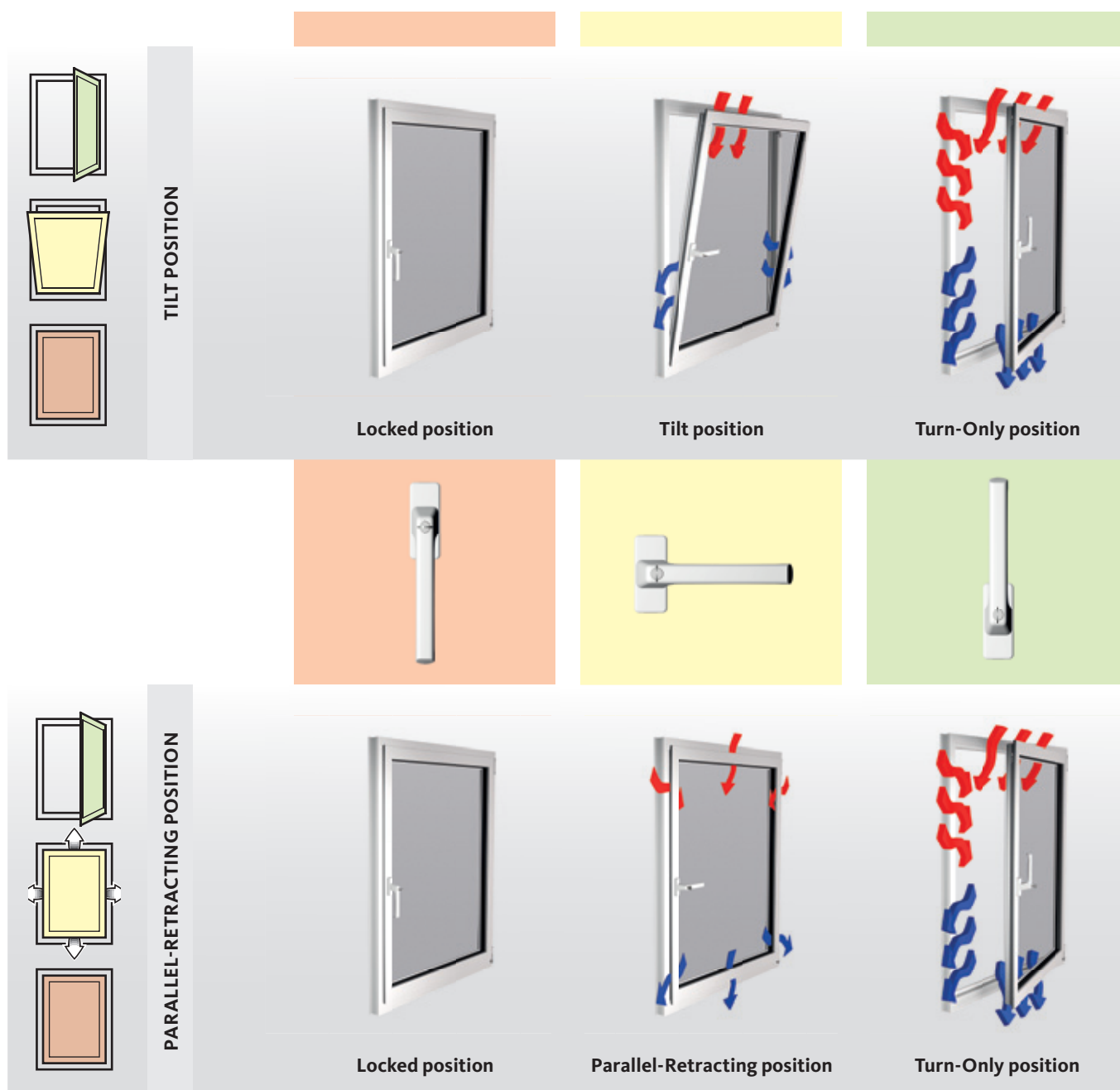
Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

More finishes available on request.

UNI-JET SeClimate vario

GU


UNI-JET SeClimate vario: This variant offers unlimited freedom of choice when ventilating, depending on personal preference, time of year or room situation. The type of ventilation in the 90° handle position can be selected simply by adjusting two strikers on the frame: either secure night ventilation with parallel retraction or conventional tilt ventilation with high rate of air exchange.





SeClimate vario striker

Tool-free conversion of SeClimate vario strikers

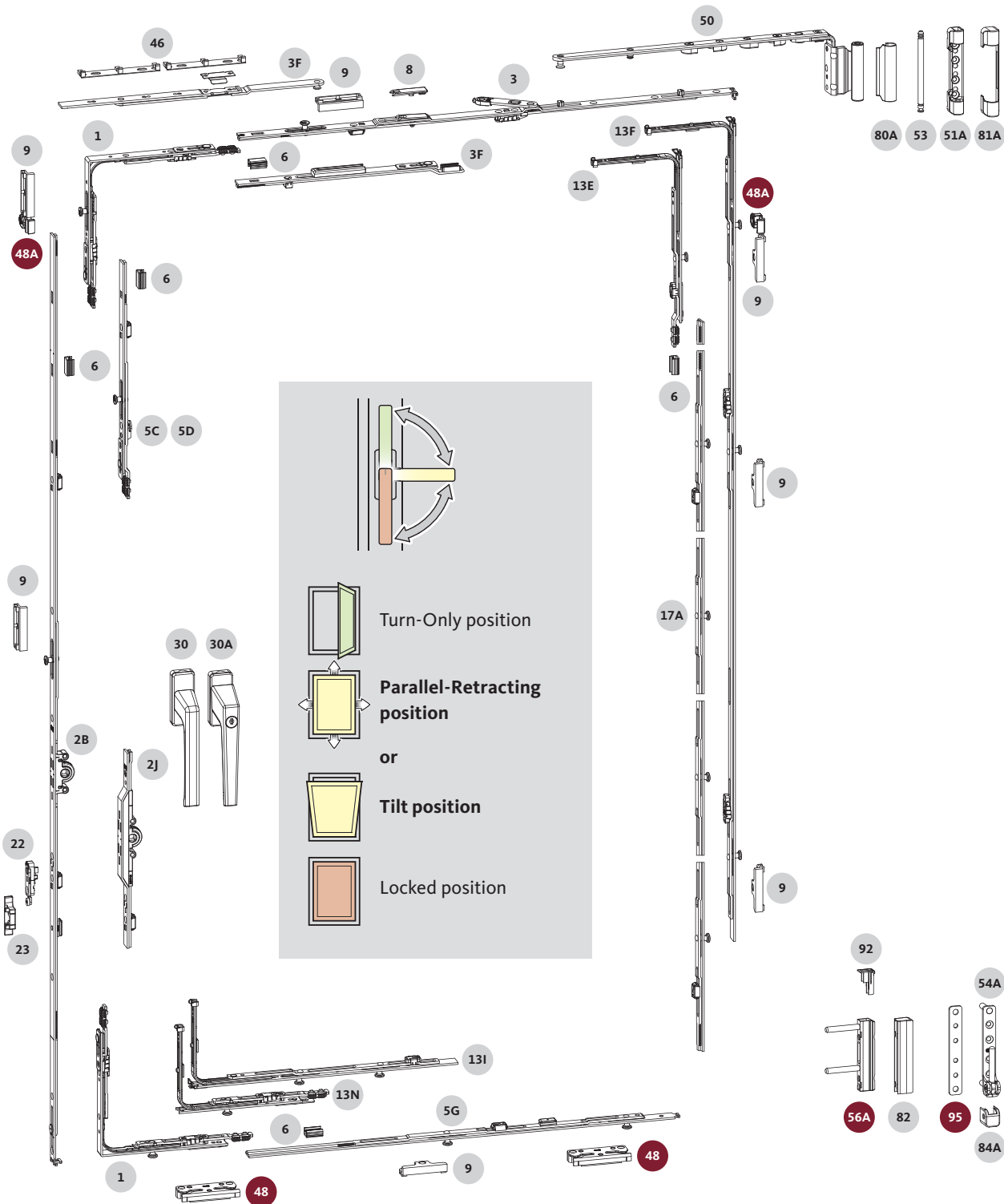
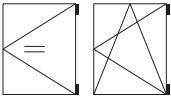
for changeover between Parallel-Retracting and conventional tilted position

- Two windows rolled into one: straightforward changeover between secure night ventilation by means of parallel retraction and conventional ventilation by means of tilting.
- Secure ventilation, also when the building is unoccupied, due to 5 mm ventilation gap on all sides in Parallel-Retracting ventilation position.
- Continuous supply of fresh air ensures pleasant room climate and prevents mould.
- Active burglar inhibition: two steel strikers ensure security in the closed position and in the ventilation position.
- Passive burglar inhibition: in the Parallel-Retracting ventilation position, the window looks closed from the outside.
- Optional lockable Tilt-First handle prevents the window sash from being opened by unauthorised persons without requiring a key for ventilation.
- Only a few components are required as supplement to the standard hardware.
- Available for all standard PVC profile systems.



UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – fixed handle height



UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – fixed handle height



Central locking system

Corner-drive [1][2]						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	401–1600	391–2800	160	1	10	6-32021-00-0-1

Stay-guide						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3	330–500 [1]	280–2800	350	–	10	6-31512-03-0-1
	501–750		590	–	10	6-31512-06-0-1
	751–1000		840	1	10	6-31512-08-0-1
	951–1200		1040	1	10	6-31512-10-0-1
	1201–1300		1290	1	10	6-31512-12-0-1
	1301–1450		1040	1	10	6-31512-10-0-1
	1451–1600		1290	1	10	6-31512-12-0-1
Additional stay for Tilt-First [3]						
3F	1301–1600	280–2800	250	–	10	6-39732-00-0-1
Packers for additional stay [3]						
46	1301–1600	280–2800	–	–	100	profile-specific

T&T drive-gear 15 BS fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	280–490 [2]	363	155	–	10	G-22120-00-0-1
	450–550	390	155	–	10	G-22121-00-0-1
	551–720	560	200	–	10	G-22122-00-0-1
	721–850	690	250	1	10	G-22123-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2800 [4]	2190	980	4	10	G-22134-00-0-1
5C	2351–2600 [4]	250	–	–	10	8-00625-00-0-1
5D	2601–2800 [4]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 7.5 BS fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2J	450–550	390	155	–	10	G-22141-00-0-1
	551–720	560	200	–	10	G-22142-00-0-1
	721–850	690	250	1	10	G-22143-00-0-1
	851–1100	940	400	1	10	G-22144-00-0-1
	1101–1350	1190	500	1	10	G-22145-00-0-1
	1351–1600	1440	600	2	10	G-22147-00-0-1
	1601–1850	1690	600	3	10	G-22148-00-0-1
	1851–2100	1940	980	3	10	G-22153-00-0-1
	2101–2800 [4]	2190	980	4	10	G-22154-00-0-1
5C	2351–2600 [4]	250	–	–	10	8-00625-00-0-1
5D	2601–2800 [4]	500	–	1	10	6-32142-00-0-1

Bottom lock / corner-drive (bottom)						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13I	330–400	280–2800	335	2	10	6-32008-03-0-1
13N	401–1600	280–850	160	1	10	6-24502-00-0-1
1	401–1600	851–2800	160	1	10	6-32021-00-0-1

(Bottom) extension						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
5G	401–600	280–2800	440	1	10	G-22385-03-0-1
	601–750		590	2	10	G-22385-06-0-1
	751–1000		840	2	10	G-22385-08-0-1
	1001–1200		1040	2	10	G-22385-10-0-1
	1201–1450		1290	2	10	G-22385-12-0-1
	1451–1600		1540	3	10	G-22385-15-0-1

Sec centre-lock on hinge-side						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13E	330–1600	280–720	220	1	10	6-32011-00-0-1
13F	330–1600	721–1100	530	2	10	6-32008-05-0-1
		1101–1350	740	2	10	6-32008-10-0-1
		1351–1850	1190	3	10	6-32008-12-0-1
		1851–2100	1450	3	10	6-32008-15-0-1
		2101–2500	1890	4	10	6-32008-19-0-1
13E	330–1600	2501–2800	220	1	10	6-32011-00-0-1
17A	330–1600	2501–2800	2030	4	10	6-32494-90-0-1

Anti-slam device [5]						
Item	SRW [mm]	SRH [mm]		PU	Order number	
8	330–1600	280–490		100	9-38688-33-0-1	

Notes

[1] SRW 330–400 mm with corner-drive 6-32238 or 6-32224 (ID 0-45986).

[2] SRH 280–390 mm with corner-drive 6-32238 or 6-32224 (ID 0-45986).

[3] It is necessary to use 2 profile-specific packers for each additional stay.

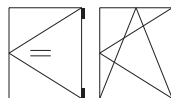
Order information upon request.

[4] With SRH > 2350 mm, extension 250 or 500 must be used.

[5] Also usable with SRH > 490 mm for reducing the tilt-opening width.

UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – fixed handle height



Only a few **additional components** are required to equip the UNI-JET hardware for the **Parallel-Retracting position**.



UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – fixed handle height



Frame components and accessories

Strikers			
Item		PU	Order number
9	Standard striker (Zamak)	100	profile-specific see page 610
48	SeClimate striker	100	profile-specific see page 610
48A	SeClimate vario striker	100	profile-specific see page 610

Rod guide			
Item		PU	Order number
6	Quantity as required [6]	100	8-00805-00-0-0

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23		100	profile-specific see page 610

Turn handles

DIRIGENT-F turn handle			
Item		PU	Order number
30	DIRIGENT-F turn handle without fixing screws	20	6-28072-**-0-11

** Available in size 25, 29, 33, 38, 43.
For suitable fixing screws, see page 719.
More finishes available on request.

DIRIGENT Tilt-First handle for Tilt-First function, lockable			
Item		PU	Order number
30A	DIRIGENT turn handle Tilt-First, lockable without fixing screws	20	6-31557-**-0-11

** Available in size 29, 33, 38.
For suitable fixing screws, see page 719.
More finishes available on request.

Notes

[6] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Hinge-side

Tilt-First stay-arm, AX 13 mm			
Item	SRW [mm]	PU	Order number
50	330–500	10	6-39141-**-0-1
	501–750	10	6-39142-**-0-1
	751–1200	10	6-39143-**-0-1
	1201–1300	10	6-39144-**-0-1
	1301–1450	10	6-39143-**-0-1
	1451–1600	10	6-39144-**-0-1

** Size depending on sash overlap 18, 20 or 22

Stay-bearing			
Item		PU	Order number
51A	Pin Ø 6, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

UNI-JET SeClimate drill-in hinge			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-04-0-1

Pivot-rest			
Item		PU	Order number
54A	Positioning pin Ø 6, L = 22 mm	100	6-36882-22-0-1

Packer for pivot-rest			
Item		PU	Order number
95		100	9-51074-00-0-1

Cover caps set for drill-in hinge			
Item	Contents	PU	Order number
80A	Cover cap for stay-hinge	100	K-18675-00-0-1
81A	Cover cap for stay-bearing		
82	Cover cap for drill-in hinge		
84A	Cover cap for pivot-rest		

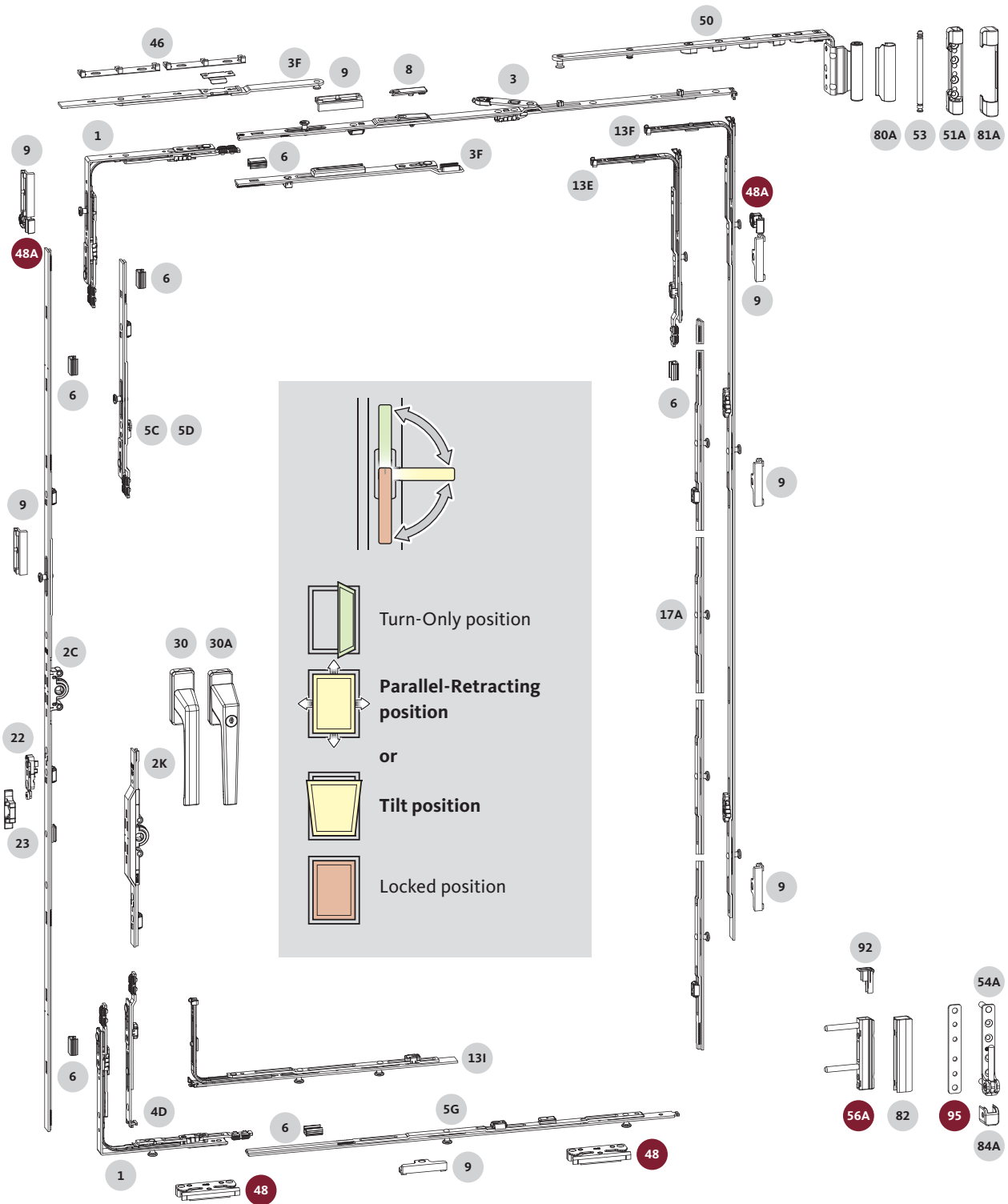
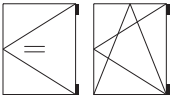
More finishes available on request.

Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

More finishes available on request.

UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – variable handle height



UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – variable handle height



Central locking system

Corner-drive [1]						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	401–1600	480–2800	160	1	10	6-32021-00-0-1

Stay-guide						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3	330-500 [1]	480-2800	350	-	10	6-31512-03-0-1
	501-750		590	-	10	6-31512-06-0-1
	751-1000		840	1	10	6-31512-08-0-1
	951-1200		1040	1	10	6-31512-10-0-1
	1201-1300		1290	1	10	6-31512-12-0-1
	1301-1450		1040	1	10	6-31512-10-0-1
	1451-1600		1290	1	10	6-31512-12-0-1
Additional stay for Tilt-First [2]						
3F	1301-1600	480-2800	250	-	10	6-39732-00-0-1
Packers for additional stay [2]						
46	1301-1600	480-2800	-	-	100	profile-specific

T&T drive-gear 15 BS variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	475–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2800 [3]	2130	975–1225	3	10	G-22086-00-0-1
5C	2451–2700 [3]	250	–	–	10	8-00625-00-0-1
5D	2701–2800 [3]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 7.5 BS variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2K	510–590	270	255–295	–	10	G-22100-00-0-1
	591–750	430	295–375	–	10	G-22101-00-0-1
	751–1200	880	375–600	1	10	G-22102-00-0-1
	951–1450	1130	475–725	1	10	G-22103-00-0-1
	1201–1700	1380	600–850	2	10	G-22104-00-0-1
	1451–1950	1630	725–975	2	10	G-22105-00-0-1
	1951–2800 [3]	2130	975–1225	3	10	G-22106-00-0-1
5C	2451–2700 [3]	250	–	–	10	8-00625-00-0-1
5D	2701–2800 [3]	500	–	1	10	6-32142-00-0-1

Gear connector 180° / corner-drive (bottom)						
Item	SRW [mm]	SRH [mm]	L	LC-MA	PU	Order number
4D	330–400	480–2800	160	–	10	6-32303-00-0-1
1	401–1600	480–2800	160	1	10	6-32021-00-0-1

Lock / extension (bottom)						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13I	330–400	480–2800	335	2	10	6-32008-03-0-1
5G	401–1600	480–2800	440	1	10	G-22385-03-0-1
	601–750		590	2	10	G-22385-06-0-1
	751–1000		840	2	10	G-22385-08-0-1
	1001–1200		1040	2	10	G-22385-10-0-1
	1201–1450		1290	2	10	G-22385-12-0-1
	1451–1600		1540	3	10	G-22385-15-0-1

Sec centre-lock on hinge-side						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13E	330–1600	480–720	220	1	10	6-32011-00-0-1
13F	330–1600	721–1100	530	2	10	6-32008-05-0-1
		1101–1350	740	2	10	6-32008-10-0-1
		1351–1850	1190	3	10	6-32008-12-0-1
		1851–2100	1450	3	10	6-32008-15-0-1
		2101–2500	1890	4	10	6-32008-19-0-1
13E	330–1600	2501–2800	220	1	10	6-32011-00-0-1
17A	330–1600	2501–2800	2030	4	10	6-32494-90-0-1

Anti-slam device [4]					
Item	SRW [mm]	SRH [mm]		PU	Order number
8	330–1600	480–490		100	9-38688-33-0-1

Notes

[1] SRW 330–400 mm with corner-drive 6-32224 (ID 0-45986).

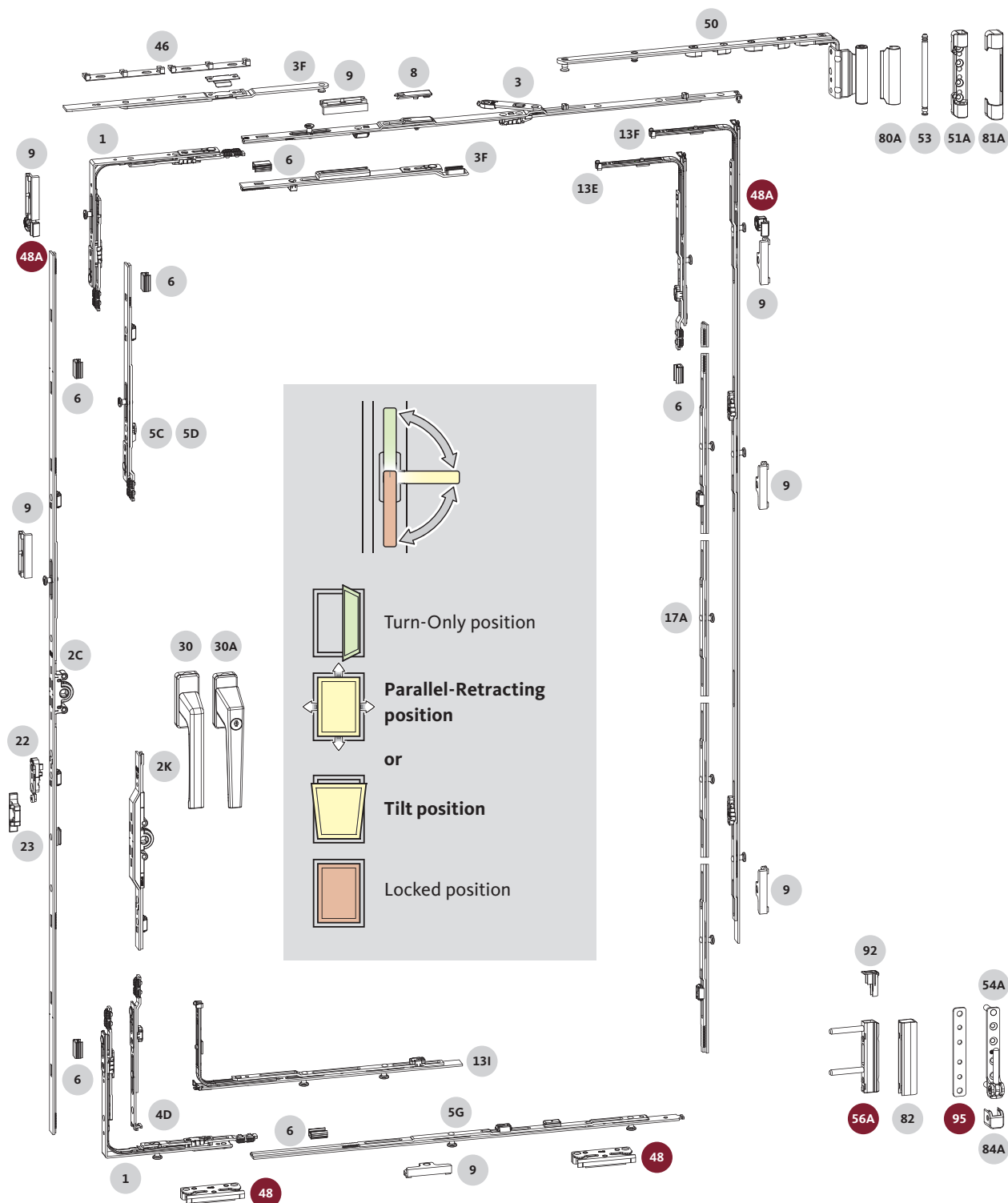
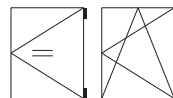
[2] It is necessary to use 2 profile-specific packers for each additional stay.
Order information upon request.

[3] With SRH > 2450 mm, extension 250 or 500 must be used.

[4] Also usable with SRH > 490 mm for reducing the tilt-opening width.

UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – variable handle height



Only a few **additional components** are required to equip the UNI-JET hardware for the **Parallel-Retracting position**.



UNI-JET SeClimate vario

Turn-Only window with Parallel-Retracting position or Tilt-First window – variable handle height



Frame components and accessories

Strikers			
Item		PU	Order number
9	Standard striker (Zamak)	100	profile-specific see page 610
48	SeClimate striker	100	profile-specific see page 610
48A	SeClimate vario striker	100	profile-specific see page 610

Rod guide			
Item		PU	Order number
6	Quantity as required [5]	100	8-00805-00-0-0

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23		100	profile-specific see page 610

Turn handles

DIRIGENT-F turn handle			
Item		PU	Order number
30	DIRIGENT-F turn handle without fixing screws	20	6-28072-**-0-11
** Available in size 25, 29, 33, 38, 43. For suitable fixing screws, see page 719. More finishes available on request.			
DIRIGENT Tilt-First handle for Tilt-First function, lockable			
Item		PU	Order number
30A	DIRIGENT turn handle Tilt-First, lockable without fixing screws	20	6-31557-**-0-11
** Available in size 29, 33, 38. For suitable fixing screws, see page 719. More finishes available on request.			

Notes

[5] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Hinge-side

Tilt-First stay-arm, AX 13 mm			
Item	SRW [mm]	PU	Order number
50	330–500	10	6-39141-**-0-1
	501–750	10	6-39142-**-0-1
	751–1200	10	6-39143-**-0-1
	1201–1300	10	6-39144-**-0-1
	1301–1450	10	6-39143-**-0-1
	1451–1600	10	6-39144-**-0-1

** Size depending on sash overlap 18, 20 or 22

Stay-bearing			
Item		PU	Order number
51A	Pin Ø 6, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

UNI-JET SeClimate drill-in hinge			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-04-0-1

Pivot-rest			
Item		PU	Order number
54A	Positioning pin Ø 6, L = 22 mm	100	6-36882-22-0-1

Packer for pivot-rest			
Item		PU	Order number
95		100	9-51074-00-0-1

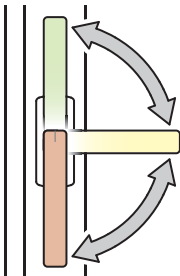
Cover caps set for drill-in hinge			
Item	Contents	PU	Order number
80A	Cover cap for stay-hinge	100	K-18675-00-0-1
81A	Cover cap for stay-bearing		
82	Cover cap for drill-in hinge		
84A	Cover cap for pivot-rest		

More finishes available on request.

Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

More finishes available on request.

UNI-JET SeClimate RC2

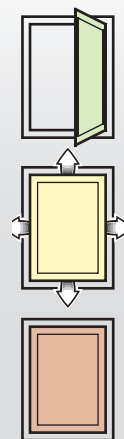


Security with RC 2-certified burglar inhibition and pleasant indoor climate with night ventilation – two requirements that can be reconciled with **UNI-JET SeClimate RC2**.

Locked position

Parallel-Retracting position

Turn-Only position



UNI-JET SeClimate RC2



SeClimate striker

The steel striker with integrated S curvature ensures maximum burglar inhibition at each locking point, irrespective of whether the window is in the closed position or in the 5 mm Parallel-Retracting ventilation position.

Mushroom cams in locking position

The window sash is locked all around.



Mushroom cams in ventilation position

The window sash is retracted by 5 mm all around.



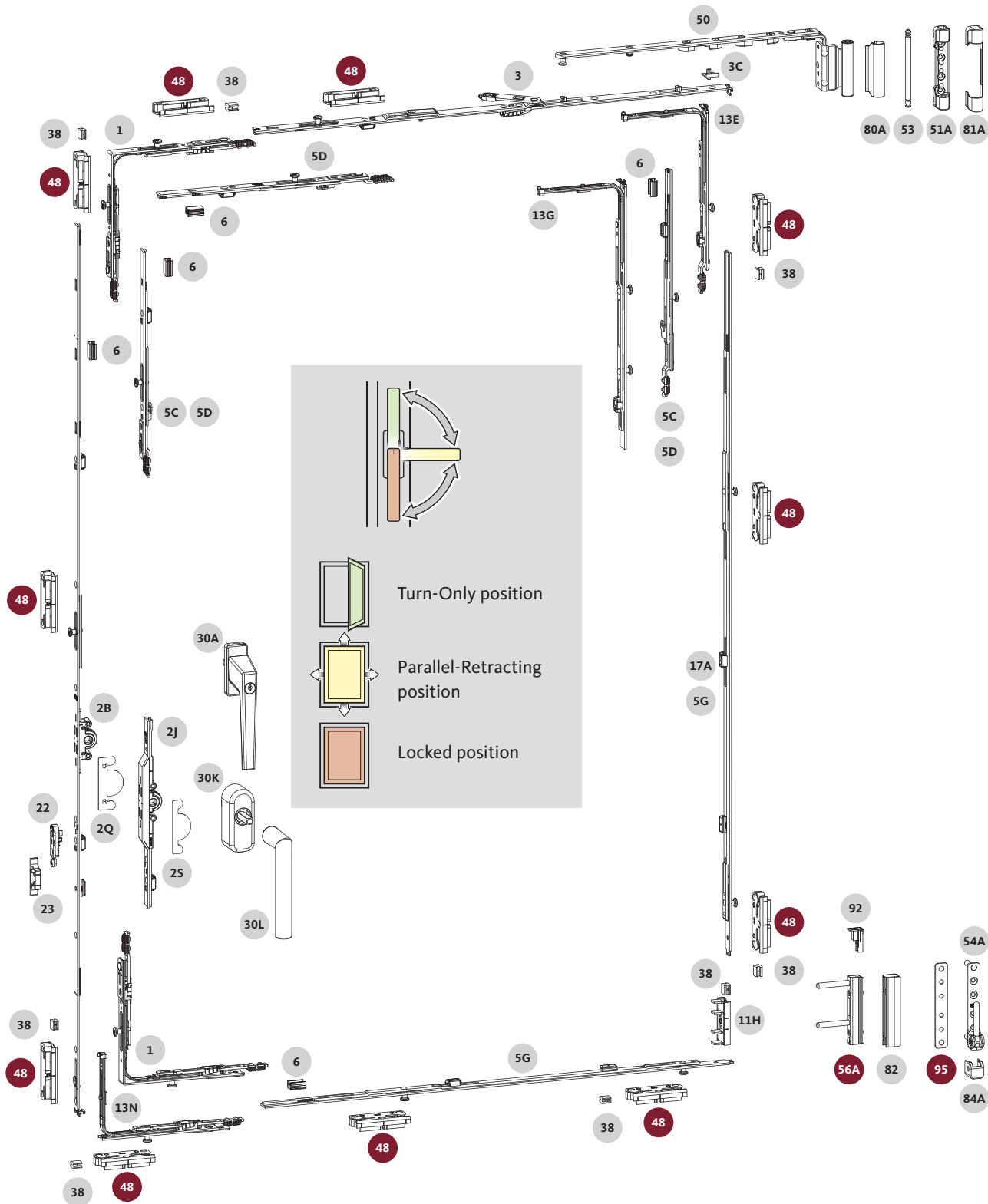
Mushroom cams in opening position

The window sash can be opened.

- Secure ventilation, also when the building is unoccupied, due to 5 mm ventilation gap on all sides.
- With certified burglar protection up to resistance class RC2, both in the closed position and in the ventilation position.
- Active burglar inhibition: steel strikers at all locking points ensure security.
- Passive burglar inhibition: in the ventilation position, the window looks closed from the outside.
- Continuous supply of fresh air ensures pleasant room climate and prevents mould.
- Elegant, homogenous facade appearance that is not spoilt by tilted windows.
- Easy operation: the window can be operated between the RC2-protected ventilation position and the closed position, without having to unlock the handle with a key.
- Only a few components are required as supplement to the standard hardware.
- Available for all standard PVC profile systems.

UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – fixed handle height



UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – fixed handle height



RC2

Central locking system

Security corner-drive top						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	400–1450	450–2800	160	2	10	6-31753-00-0-1

Stay-guide						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3	400–500	450–2800	350	–	10	6-31512-03-0-1
	501–650		590	–	10	6-31512-06-0-1
	651–750 [1]		350	–	10	6-31512-03-0-1
	751–1000		840	1	10	6-31512-08-0-1
	951–1200		1040	1	10	6-31512-10-0-1
	1201–1450 [1]		1040	1	10	6-31512-10-0-1
5D	651–750 [1] 1201–1450 [1]	450–2800	500	1	10	6-32142-00-0-1

Spacer						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3C	400–1450	450–2800	–	–	20	9-46909-13-0-1

T&T drive-gear 15 BS fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2B	450–550	390	155	1	10	6-33218-00-0-1
	551–720	560	200	1	10	6-33219-00-0-1
	721–850	690	250	2	10	6-33220-00-0-1
	851–1100	940	400	1	10	G-22124-00-0-1
	1101–1350	1190	500	1	10	G-22125-00-0-1
	1351–1600	1440	600	2	10	G-22127-00-0-1
	1601–1850	1690	600	3	10	G-22128-00-0-1
	1851–2100	1940	980	3	10	G-22133-00-0-1
	2101–2800 [2]	2190	980	4	10	G-22134-00-0-1
5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
5D	2601–2800 [2]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 7.5 BS fixed handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2J	550–720	560	200	1	10	6-33309-00-0-1
	721–850	690	250	2	10	6-33310-00-0-1
	851–1100	940	400	1	10	G-22144-00-0-1
	1101–1350	1190	500	1	10	G-22145-00-0-1
	1351–1600	1440	600	2	10	G-22147-00-0-1
	1601–1850	1690	600	3	10	G-22148-00-0-1
	1851–2100	1940	980	3	10	G-22153-00-0-1
	2101–2800 [2]	2190	980	4	10	G-22154-00-0-1
5C	2351–2600 [2]	250	–	–	10	8-00625-00-0-1
5D	2601–2800 [2]	500	–	1	10	6-32142-00-0-1

Bottom centre-lock / bottom security corner-drive						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13N	400–1450	450–850	160	1	10	6-24502-00-0-1
1	400–1450	851–2800	160	2	10	6-31753-00-0-1

Bottom extension						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
5G	400–600	450–2800	440	1	10	G-22385-03-0-1
	601–750		590	2	10	G-22385-06-0-1
	751–1000		840	2	10	G-22385-08-0-1
	1001–1200		1040	2	10	G-22385-10-0-1
	1201–1450		1290	2	10	G-22385-12-0-1

Sec centre-lock on hinge-side						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13G	400–1450	450–538	335	2	10	6-32008-03-0-1
13E	400–1450	539–2800	220	1	10	6-32011-00-0-1
17A	400–1450	539–900	530	1	10	6-32494-35-0-1
5G	400–1450	901–1044	590	2	10	G-22385-06-0-1
		1045–1244	840	2	10	G-22385-08-0-1
		1245–1410	1040	2	10	G-22385-10-0-1
17A	400–1450	1411–1660	1280	2	10	6-32494-60-0-1
		1661–1910	1530	3	10	6-32494-70-0-1
		1911–2160	1780	3	10	6-32494-80-0-1
		2161–2800 [3]	2030	4	10	6-32494-90-0-1
5C	400–1450	2411–2660 [3]	250	–	10	8-00625-00-0-1
5D	400–1450	2661–2800 [3]	500	1	10	6-32142-00-0-1

Anti-drill plate (RC2)			
Item		PU	Order number
2Q	for T&T drive-gear 15 BS	100	9-41749-00-0-0
2S	for T&T drive-gear 7.5 BS	100	9-44868-00-0-0

Notes

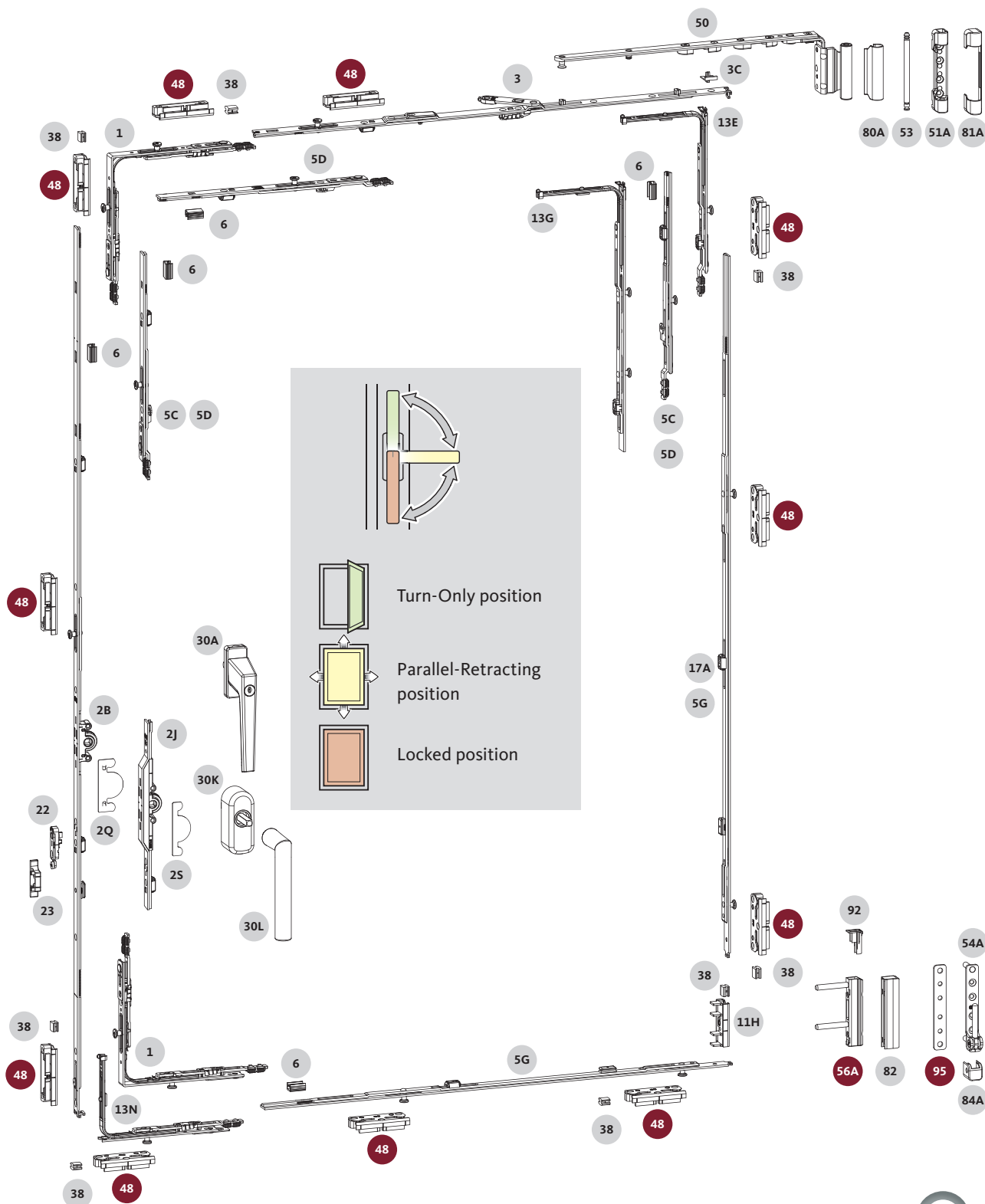
[1] Combined with extension 500.

[2] With SRH > 2350 mm, extension 250 or 500 must be used.

[3] With SRH > 2410 mm, extension 250 or 500 must be used.

UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – fixed handle height



Only a few **additional components** are required to equip the UNI-JET hardware for the **Parallel-Retracting position**.



UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – fixed handle height



RC2

Frame components and accessories

Strikers			
Item		PU	Order number
48	SeClimate striker	100	profile-specific see page 610
11H	Steel Sec striker (16 mm hardware groove) as clearance packer	10	6-39946-00-0-1

Clearance packer			
Item		PU	Order number
38		100	9-43219-00-0-1

Rod guide			
Item		PU	Order number
6	Quantity as required [4]	100	8-00805-00-0-0

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23		100	profile-specific see page 610

Hinge-side

Tilt-First stay-arm, AX 13 mm			
Item	SRW [mm]	PU	Order number
50	400–500	10	6-39141-**-0-1
	501–650	10	6-39142-**-0-1
	651–750	10	6-39141-**-0-1
	751–1450	10	6-39143-**-0-1

** Size depending on sash overlap 18, 20 or 22

Stay-bearing			
Item		PU	Order number
51A	Pin Ø 6, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

UNI-JET SeClimate drill-in hinge			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-04-0-1

Pivot-rest			
Item		PU	Order number
54A	Positioning pin Ø 6, L = 22 mm	100	6-36882-22-0-1

Turn handles

BELCANTO Tilt-First turn handle 100 Nm (in accordance with RC2) for Tilt-First function, lockable – for max. 25 mm overlap height			
Item		PU	Order number
30K	Tilt-First turn handle rosette, lockable, 100 Nm, with fixing screws	1	H-01938-37-0-1
30L	BELCANTO service handle for turn handle rosette	1	H-01939-00-0-1

Alternative: DIRIGENT Tilt-First turn handle (based on RC2) for Tilt-First function, lockable			
Item		PU	Order number
30A	DIRIGENT F/KD turn handle, lockable, without fixing screws	20	6-31557-**-0-11

** Available in size 29, 33, 38.
For suitable fixing screws, see page 719.
More finishes available on request.

Notes

[4] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

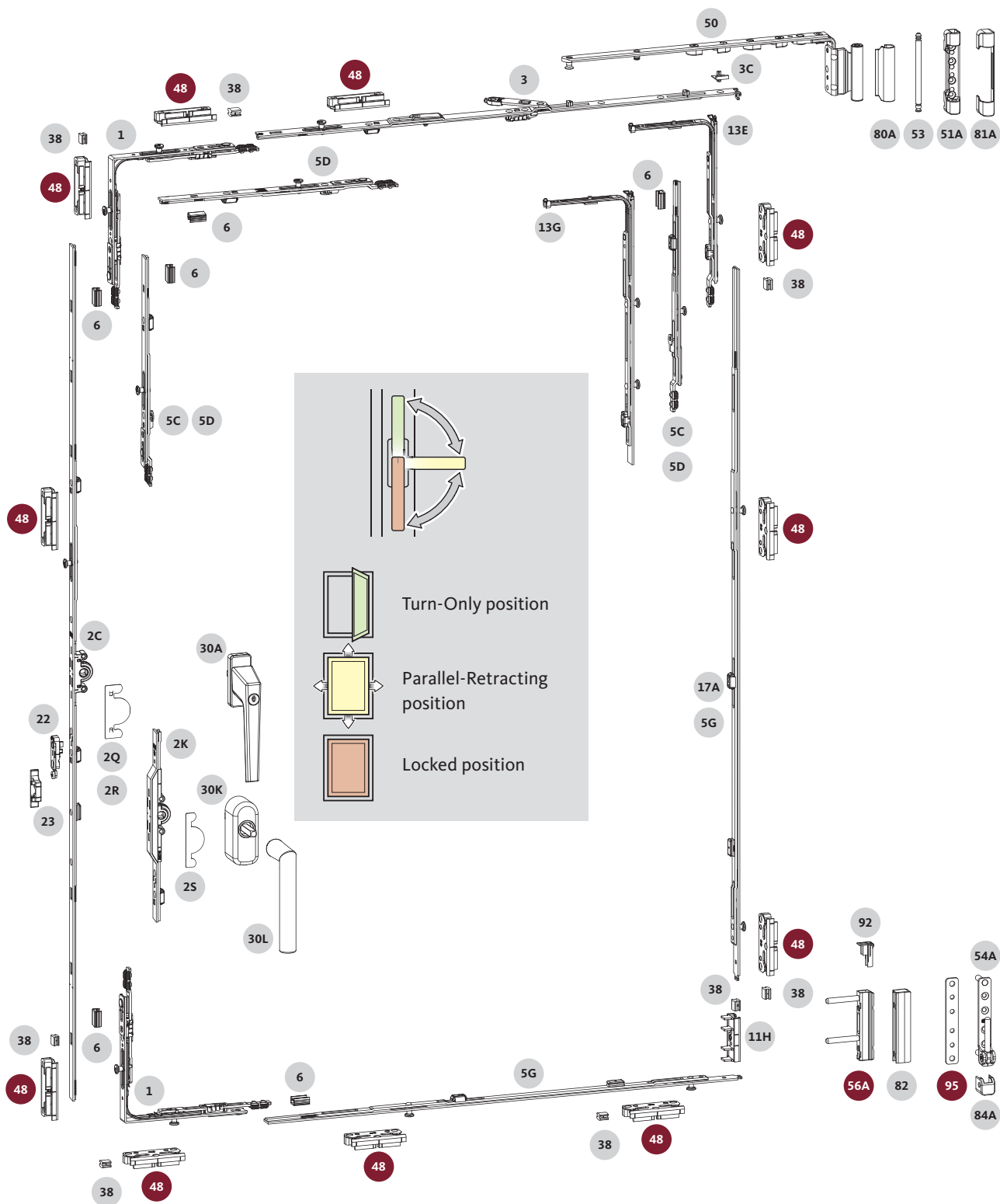
Packer for pivot-rest			
Item		PU	Order number
95		100	9-51074-00-0-1

Cover caps set for drill-in hinge			
Item	Contents	PU	Order number
80A	Cover cap for stay-hinge	100	K-18675-00-0-1
81A	Cover cap for stay-bearing		
82	Cover cap for drill-in hinge		
84A	Cover cap for pivot-rest		

More finishes available on request.

Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

More finishes available on request.



UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – variable handle height



RC2

Central locking system

Security corner-drive top						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	400–1450	480–2800	160	2	10	6-31753-00-0-1

Stay-guide						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3	400–500	450–2800	350	–	10	6-31512-03-0-1
	501–650		590	–	10	6-31512-06-0-1
	651–750 [1]		350	–	10	6-31512-03-0-1
	751–1000		840	1	10	6-31512-08-0-1
	951–1200		1040	1	10	6-31512-10-0-1
	1201–1450 [1]		1040	1	10	6-31512-10-0-1
5D	651–750 [1]	450–2800	500	1	10	6-32142-00-0-1
	1201–1450 [1]					

Spacer						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
3C	400–1450	450–2800	–	–	20	9-46909-13-0-1

T&T drive-gear 15 BS variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2C	480–590	270	240–295	–	10	G-22080-00-0-1
	591–750	430	295–375	–	10	G-22081-00-0-1
	751–1200	880	375–600	1	10	G-22082-00-0-1
	951–1450	1130	475–725	1	10	G-22083-00-0-1
	1201–1700	1380	600–850	2	10	G-22084-00-0-1
	1451–1950	1630	725–975	2	10	G-22085-00-0-1
	1951–2800 [2]	2130	975–1225	3	10	G-22086-00-0-1
5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
5D	2701–2800 [2]	500	–	1	10	6-32142-00-0-1

T&T drive-gear 7.5 BS variable handle height						
Item	SRH [mm]	L [mm]	HH [mm]	LC-MA	PU	Order number
2K	510–590	270	255–295	–	10	G-22100-00-0-1
	591–750	430	295–375	–	10	G-22101-00-0-1
	751–1200	880	375–600	1	10	G-22102-00-0-1
	951–1450	1130	475–725	1	10	G-22103-00-0-1
	1201–1700	1380	600–850	2	10	G-22104-00-0-1
	1451–1950	1630	725–975	2	10	G-22105-00-0-1
	1951–2800 [2]	2130	975–1225	3	10	G-22106-00-0-1
5C	2451–2700 [2]	250	–	–	10	8-00625-00-0-1
5D	2701–2800 [2]	500	–	1	10	6-32142-00-0-1

Security corner-drive bottom						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
1	400–1450	480–2800	160	2	10	6-31753-00-0-1

Bottom extension						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
5G	400–600	480–2800	440	1	10	G-22385-03-0-1
	601–750		590	2	10	G-22385-06-0-1
	751–1000		840	2	10	G-22385-08-0-1
	1001–1200		1040	2	10	G-22385-10-0-1
	1201–1450		1290	2	10	G-22385-12-0-1

Sec centre-lock on hinge-side						
Item	SRW [mm]	SRH [mm]	L [mm]	LC-MA	PU	Order number
13G	400–1450	480–538	335	2	10	6-32008-03-0-1
13E	400–1450	539–2800	220	1	10	6-32011-00-0-1
17A	400–1450	539–900	530	1	10	6-32494-35-0-1
5G	400–1450	901–1044	590	2	10	G-22385-06-0-1
		1045–1244	840	2	10	G-22385-08-0-1
		1245–1410	1040	2	10	G-22385-10-0-1
17A	400–1450	1411–1660	1280	2	10	6-32494-60-0-1
		1661–1910	1530	3	10	6-32494-70-0-1
		1911–2160	1780	3	10	6-32494-80-0-1
		2161–2800 [3]	2030	4	10	6-32494-90-0-1
5C	400–1450	2411–2660 [3]	250	–	10	8-00625-00-0-1
5D	400–1450	2661–2800 [3]	500	1	10	6-32142-00-0-1

Anti-drill plate (RC2)			
Item		PU	Order number
2Q	for gear 15	100	9-41749-00-0-0
2R	for drive-gear 15 (G-22080, G-22081)	100	9-50465-01-0-0
2S	for gear 7.5	100	9-44868-00-0-0

Notes

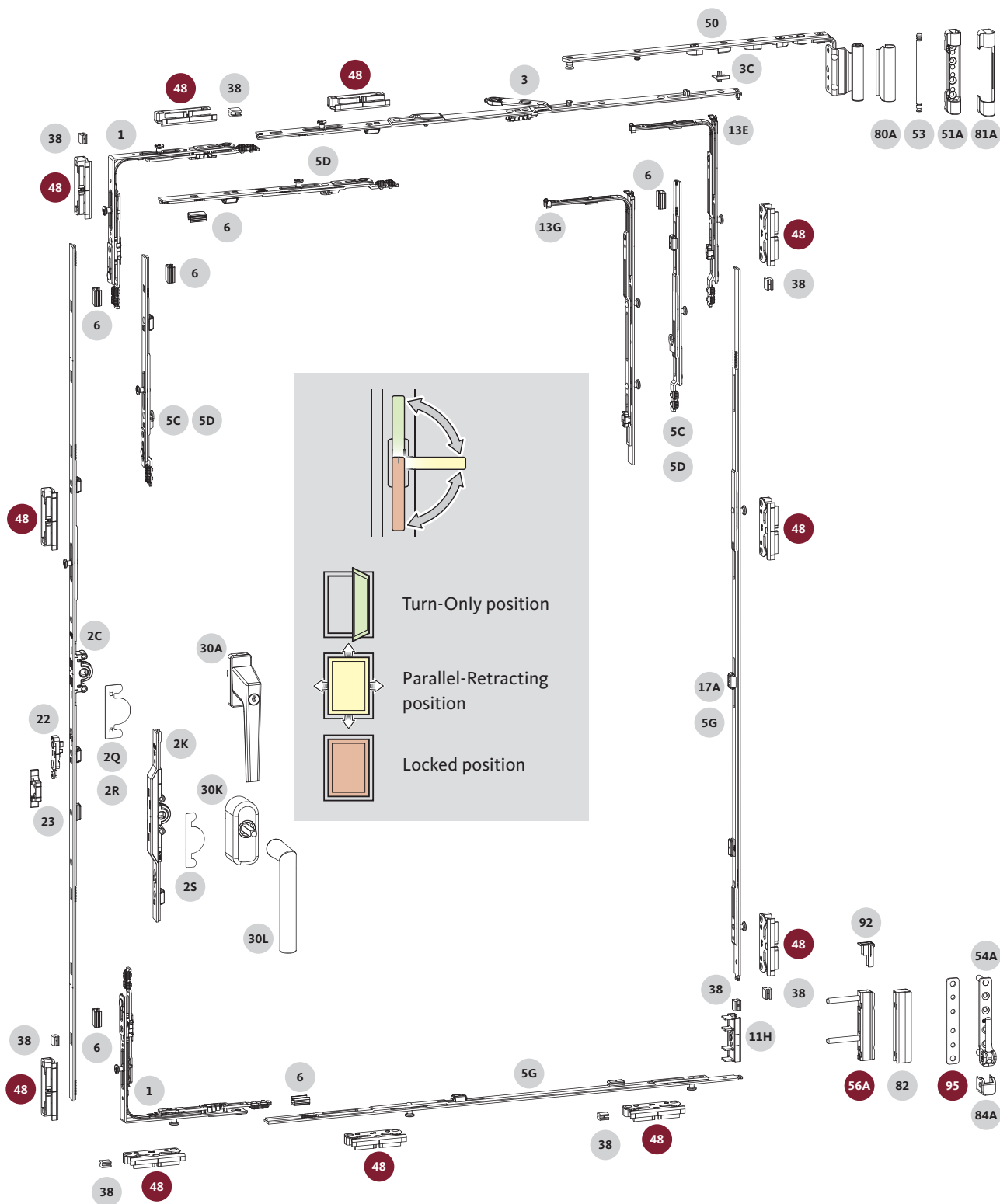
[1] Combined with extension 500.

[2] With SRH > 2450 mm, extension 250 or 500 must be used.

[3] With SRH > 2410 mm, extension 250 or 500 must be used.

UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – variable handle height



Only a few **additional components** are required to equip the UNI-JET hardware for the **Parallel-Retracting position**.

UNI-JET SeClimate RC2

Turn-Only window with Parallel-Retracting position – variable handle height



RC2

Frame components and accessories

Strikers			
Item		PU	Order number
48	SeClimate striker	100	profile-specific see page 610
11H	Steel Sec striker (16 mm hardware groove) as clearance packer	10	6-39946-00-0-1

Clearance packer			
Item		PU	Order number
38		100	9-43219-00-0-1

Rod guide			
Item		PU	Order number
6	Quantity as required [4]	100	8-00805-00-0-0

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23		100	profile-specific see page 610

Hinge-side

Tilt-First stay-arm, AX 13 mm			
Item	SRW [mm]	PU	Order number
50	400–500	10	6-39141-**-0-1
	501–650	10	6-39142-**-0-1
	651–750	10	6-39141-**-0-1
	751–1450	10	6-39143-**-0-1

** Size depending on sash overlap 18, 20 or 22

Stay-bearing			
Item		PU	Order number
51A	Pin Ø 6, L = 2.5 mm	100	6-36026-06-0-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

UNI-JET SeClimate drill-in hinge			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-04-0-1

Pivot-rest			
Item		PU	Order number
54A	Positioning pin Ø 6, L = 22 mm	100	6-36882-22-0-1

Turn handles

BELCANTO Tilt-First turn handle 100 Nm (in accordance with RC2) for Tilt-First function, lockable – for max. 25 mm overlap height			
Item		PU	Order number
30K	Tilt-First turn handle rosette, lockable, 100 Nm, with fixing screws	1	H-01938-37-0-1
30L	BELCANTO service handle for turn handle rosette	1	H-01939-00-0-1

Alternative: DIRIGENT Tilt-First turn handle (based on RC2) for Tilt-First function, lockable			
Item		PU	Order number
30A	DIRIGENT F/KD turn handle, lockable, without fixing screws	20	6-31557-**-0-11

** Available in size 29, 33, 38.
For suitable fixing screws, see page 719.
More finishes available on request.

Notes

[4] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Packer for pivot-rest			
Item		PU	Order number
95		100	9-51074-00-0-1

Cover caps set for drill-in hinge			
Item	Contents	PU	Order number
80A	Cover cap for stay-hinge	100	K-18675-00-0-1
81A	Cover cap for stay-bearing		
82	Cover cap for drill-in hinge		
84A	Cover cap for pivot-rest		

More finishes available on request.

Adjusting cap			
Item		PU	Order number
92		100	9-47426-00-0-1

More finishes available on request.

UNI-JET SeClimate

Frame components for 1-sashed windows and balcony-doors made of PVC

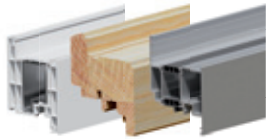


Profile system	SeClimate striker PU = 100	SeClimate vario striker PU = 100	Standard striker (Zamak) PU = 100	Run-up stop for sash lifter PU = 100
Aluplast				
Aluplast energeto 4000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Aluplast energeto 5000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Aluplast energeto 8000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Aluplast Ideal 4000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Aluplast Ideal 5000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Aluplast Ideal 6000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Aluplast Ideal 8000	6-40420-13-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Gealan				
Gealan S 7000 IQ	6-40420-01-0-1	6-39657-05-L/R-1	9-35858-00-0-1	9-50517-03-0-1
Gealan S 8000 IQ	6-40420-01-0-1	6-39657-05-L/R-1	9-35858-00-0-1	9-50517-03-0-1
Gealan S 9000	6-40420-01-0-1	6-39657-05-L/R-1	9-35858-00-0-1	9-50517-03-0-1
Profine (KBE, Kömmerling, Trocal)				
Profine 70	6-40420-05-0-1	6-39657-03-L/R-1	9-34907-02-0-1	9-50517-03-0-1
Profine 76	6-40420-05-0-1	6-39657-03-L/R-1	9-34907-02-0-1	9-50517-03-0-1
Profine 88	6-40420-05-0-1	6-39657-03-L/R-1	9-34907-02-0-1	9-50517-03-0-1
Rehau				
Rehau Euro-Design 86	6-40420-12-0-1	6-39657-03-L/R-1	9-44525-01-0-1	9-50517-01-0-1
Rehau Geneo	6-40420-12-0-1	6-39657-03-L/R-1	9-44525-01-0-1	9-50517-01-0-1
Rehau Synego	6-40420-12-0-1	6-39657-03-L/R-1	9-44525-01-0-1	9-50517-01-0-1
Salamander				
Salamander Brüggmann bluEvolution 73	6-39614-03-0-1 [1]	6-39657-03-L/R-1	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
Salamander Brüggmann bluEvolution 82	6-39614-03-0-1 [1]	6-39657-03-L/R-1	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
Salamander bluEvolution 92	6-40420-12-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Salamander Streamline MD	6-40420-12-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Schüco				
Schüco Corona CT 70	6-40420-09-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Schüco Corona SI 82	6-40420-09-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Schüco Living 82	6-40420-09-0-1	6-39657-03-L/R-1	9-38218-00-0-1	9-50517-01-0-1
Veka				
Veka Artline 82	6-39614-03-0-1 [1]	6-39657-03-L/R-1	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
VEKA Softline 70 AD	6-39614-03-0-1 [1]	6-39657-03-L/R-1	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
Veka Softline 70 MD	6-39614-03-0-1 [1]	-	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
Veka Softline 76 AD + MD	6-39614-03-0-1 [1]	6-39657-03-L/R-1	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
Veka Softline 82 AD + MD	6-39614-03-0-1 [1]	6-39657-03-L/R-1	9-45847-00-0-1	9-50517-01-0-1
	6-40420-08-0-1			
[1] 2-hole striker for enhanced security demands, however not RC2-certified. Further profile systems are available on request.				



Sash lifter, mishandling device

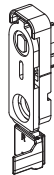
For timber, PVC and aluminium windows



Sash lifter Sash lifter with mishandling device

	PU	Order number
	100	6-29987-00-0-1

- A run-up stop is required for each sash lifter



Mishandling device with trigger

Description	PU	Order number	
		DIN left	DIN right
Axis 9 mm	100	6-31657-09-L-1	6-31657-09-R-1
Axis 13 mm	100	6-31657-13-L-1	6-31657-13-R-1

Run-up stops for sash lifter

For PVC windows



Run-up stop for sash lifter – frame side

	PU	Order number
	100	profile-specific

■ Profile-specific frame components for PVC windows see page 313 onwards.



Run-up stop for sash lifter for lever-operated gear – fixed and variable handle height

Description	PU	Order number
For ZH lever-operated gears	100	9-40149-00-0-1
For EURO lever-operated gears	100	9-40362-00-0-1



Run-up stop for sash lifter – hardware groove for 16 mm hardware groove on opposite side

	PU	Order number
	100	9-40477-00-0-1

Run-up stops for sash lifter

For PVC windows



Run-up stop for sash lifter – frame side
for Tilt&Turn drive-gear with 7.5 mm backset

Profile system	PU	Order number	
		DIN left	DIN right
Bouvet Audace	100	E-23993-00-L-1	E-23993-00-R-1
Alphacan	100	E-23993-14-L-1	E-23993-14-R-1
Profine	100	E-23993-16-L-1	E-23993-16-R-1
Rehau	100	E-23993-22-L-1	E-23993-22-R-1
Aluplast / Schüco / Veka	100	E-23993-25-L-1	E-23993-25-R-1
Deceuninck Zendow	100	E-23993-35-L-1	E-23993-35-R-1



Run-up stop for sash lifter – hardware groove
for 16 mm hardware groove on opposite side

	PU	Order number	
		DIN left	DIN right
	100	E-23993-00-L-1	E-23993-00-R-1

Run-up stops for sash lifter

For timber windows



Run-up stop for sash lifter – frame side

Euro-rebate and Euro-groove

Description	PU	Order number
Euro-rebate		
18 x 8 mm	100	9-40067-00-0-1
20 x 8 mm	100	9-40444-00-0-1
24 x 8 mm	100	9-42684-00-0-1
30 x 8 mm	100	9-42684-30-0-1
Euro-groove		
11/8 x 4 mm	100	9-42684-11-0-1
7/8 x 4 mm	100	9-40443-00-0-1



Run-up stop for sash lifter – frame side

Clearance 4 mm

Description	PU	Order number
Axis 9 mm	100	9-40244-00-0-1
Axis 13 mm	100	9-45866-00-0-1

Run-up stops for sash lifter

For timber windows



Run-up stop for sash lifter for lever-operated gear – fixed and variable handle height		
Description	PU	Order number
For ZH lever-operated gears	100	9-40149-00-0-1
For EURO lever-operated gears	100	9-40362-00-0-1



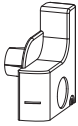
Run-up stop for sash lifter for Euro-groove lever-operated gear – variable handle height		
Description	PU	Order number
Euro-groove 7/8 x 4 mm	100	9-40500-00-0-1



Run-up stop for sash lifter – hardware groove for 16 mm hardware groove on opposite side		
	PU	Order number
	100	9-40477-00-0-1

Run-up stops for sash lifter

For timber windows



Run-up stop for sash lifter – frame side for Tilt&Turn drive-gear with 7.5 mm backset

Description	PU	Order number	
		DIN left	DIN right
Euro-rebate			
24 x 8 mm (PP)	100	E-24252-00-L-1	E-24252-00-R-1
30 x 8 mm (PP)			



Run-up stop for sash lifter – hardware groove for 16 mm hardware groove on opposite side

	PU	Order number	
		DIN left	DIN right
	100	E-23993-00-L-1	E-23993-00-R-1

Run-up stops for sash lifter

For aluminium windows



Run-up stop for sash lifter – frame side			
Frame groove [mm]	Axis [mm]	PU	Order number
10/14	9	100	9-41775-00-0-1
14/18	9	100	9-41776-00-0-1
10/14	13	100	E-21902-61-0-1
12/15	13	100	9-50419-00-0-1



Run-up stop for sash lifter for lever-operated gear – fixed and variable handle height		
Description	PU	Order number
For ZH lever-operated gears	100	9-40149-00-0-1



Run-up stop for sash lifter – hardware groove for 16 mm hardware groove on opposite side		
	PU	Order number
	100	9-40477-00-0-1

Run-up stops for sash lifter

For aluminium windows



Run-up stop for sash lifter – frame side for Tilt&Turn drive-gear with 7.5 mm backset

Frame groove [mm]	PU	Order number	
		DIN left	DIN right
10/14	100	E-23993-10-L-1	E-23993-10-R-1
14/18	100	E-23993-82-L-1	E-23993-82-R-1

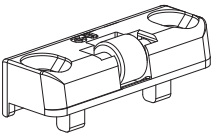


Run-up stop for sash lifter – hardware groove for 16 mm hardware groove on opposite side

	PU	Order number	
		DIN left	DIN right
	100	E-23993-00-L-1	E-23993-00-R-1

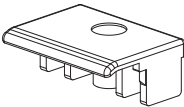
Roller ramps, run-up blocks

For PVC windows



Roller ramp – frame part

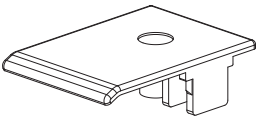
	PU	Order number
	100	G-24920-00-0-1



Run-up block hardware groove – sash part
pressed into the hardware groove and fixed with screws

Description	PU	Order number
Axis 9 mm	100	E-24921-13-0-1

- For PVC windows with impact gasket



Run-up block hardware groove – sash part
pressed into the hardware groove and fixed with screws

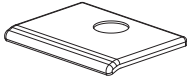
Description	PU	Order number
Axis 13 mm	100	E-24921-11-0-1

- For PVC windows with impact gasket

Note: for sash weights ≤ 100 kg. Installation according to drawing 0-48487.

Roller ramps, run-up blocks

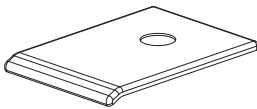
For PVC windows



**Run-up block for locking system – sash part
screwed to the centre-lock**

Description	PU	Order number
Axis 9 mm	100	E-24921-02-0-1

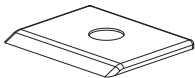
- For PVC windows with impact gasket



**Run-up block for locking system – sash part
screwed to the centre-lock**

Description	PU	Order number
Axis 13 mm	100	E-24921-00-0-1

- For PVC windows with impact gasket



**Run-up block for locking system – sash part
screwed to the centre-lock**

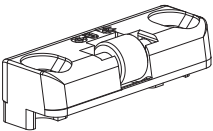
Description	PU	Order number
Axis 9 mm and 13 mm	100	9-51713-13-0-1

- for PVC windows with central gasket

Note: for sash weights ≤ 100 kg. Installation according to drawing 0-48487.

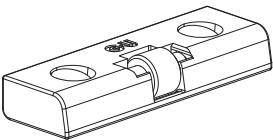
Roller ramps, run-up blocks

For timber windows



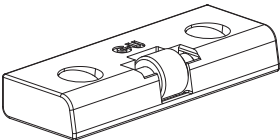
Roller ramp – frame part

Description	PU	Order number
Euro-groove 7/8 x 4 mm	100	G-24920-02-0-1



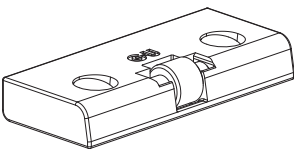
Roller ramp – frame part

Description	PU	Order number
Euro-rebate 18 x 8 mm	100	6-40118-18-0-1



Roller ramp – frame part

Description	PU	Order number
Euro-rebate 20 x 8 mm	100	6-40118-20-0-1



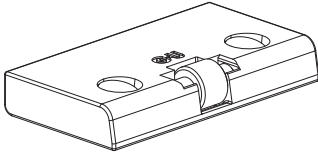
Roller ramp – frame part

Description	PU	Order number
Euro-rebate 24 x 8 mm	100	6-40118-24-0-1

Note: for sash weights ≤ 100 kg. Installation according to drawing 0-48487.

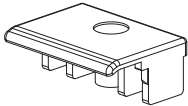
Roller ramps, run-up blocks

For timber windows



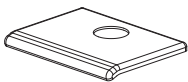
Roller ramp – frame part

Description	PU	Order number
Euro-rebate 30 x 8 mm	100	6-40118-30-0-1



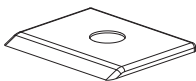
Run-up block hardware groove – sash part pressed into the hardware groove and fixed with screws

Description	PU	Order number
Axis 9 mm	100	E-24921-13-0-1



Run-up block for locking system – sash part screwed to the centre-lock

Description	PU	Order number
Axis 9 mm	100	E-24921-02-0-1



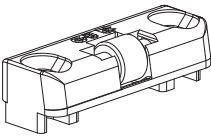
Run-up block for locking system – sash part screwed to the centre-lock

Description	PU	Order number
Axis 13 mm	100	9-51713-13-0-1

Note: for sash weights ≤ 100 kg. Installation according to drawing 0-48487.

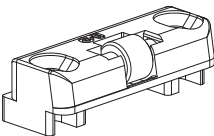
Roller ramps, run-up blocks

For aluminium windows



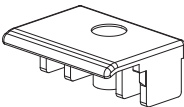
Roller ramp – frame part

Description	PU	Order number
Frame groove 10/14	100	G-24920-03-0-1



Roller ramp – frame part

Description	PU	Order number
Frame groove 14/18	100	G-24920-01-0-1



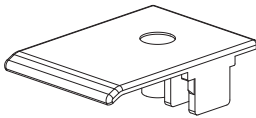
Run-up block hardware groove – sash part pressed into the hardware groove and fixed with screws

Description	PU	Order number
Axis 9 mm	100	E-24921-13-0-1

Note: for sash weights ≤ 100 kg. Installation according to drawing 0-48487.

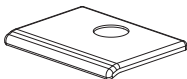
Roller ramps, run-up blocks

For aluminium windows



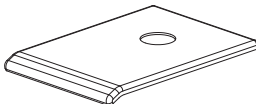
Run-up block hardware groove – sash part
pressed into the hardware groove and fixed with screws

Description	PU	Order number
Axis 13 mm	100	E-24921-11-0-1



Run-up block for locking system – sash part
screwed to the centre-lock

Description	PU	Order number
Axis 9 mm	100	E-24921-02-0-1



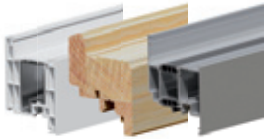
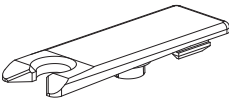
Run-up block for locking system – sash part
screwed to the centre-lock

Description	PU	Order number
Axis 13 mm	100	E-24921-00-0-1

Note: for sash weights ≤ 100 kg. Installation according to drawing 0-48487.

Accessory parts for the central locking system

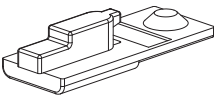
For timber, PVC and aluminium windows



Anti-slam device

	PU	Order number
	100	9-38688-33-0-1

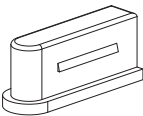
- Two functions in one component:
 - Anti-slam device
 - Reducing the tilt-opening width



Travel-restrictor 90°

	PU	Order number
	100	9-33432-00-0-1

- A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.
- Combined with
 - standard corner-drive 6-32021, security corner-drive 6-31753 or corner-drive SLK 6-32224
 - T&T centre-lock
- Can be retrofitted without removing components.
- Lateral installation according to drawing 0-48085.



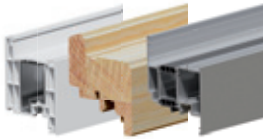
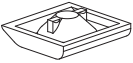
Rebate travel restrictor 90°

	PU	Order number
	100	E-25228-00-0-9

- A Tilt&Turn window can be converted into a Turn-Only window by installing the travel-restrictor.
- In combination with standard corner-drive 6-32021, security corner-drive 6-31753 or corner-drive SLK 6-32224
- Not retrofittable: the rebate travel restrictor must be clipped into the corner-drive prior to installation.
- Installation according to drawing 0-48085.

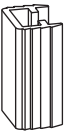
Accessory parts for the central locking system

For timber, PVC and aluminium windows



Run-up block
for centre-locks and corner-drives

	PU	Order number
	100	9-41796-00-0-1



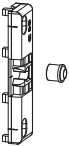
Rod guide

	PU	Order number
	100	8-00805-00-0-0

- It is recommended to use rod guide in order to minimise possible connecting rod noise and loss of rod travel. When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide should be positioned at least 65 mm from the faceplate end.

Bullet-catches

For PVC windows



Bullet-catch

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	profile-specific

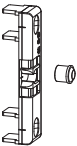
- Profile-specific frame components for PVC windows see page 313 onwards.



Packer for bullet-catch K-17044-00-0-1

	PU	Order number
	100	profile-specific

- For profile-specific packers for PVC windows see page 313 onwards.

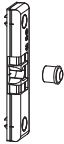


Bullet-catch for 16 mm hardware groove on opposite side

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17228-00-0-1

Bullet-catches

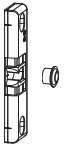
For PVC windows



Bullet-catch
ZH lever-operated gear

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17229-00-0-1

- Cannot be used with 2-sashed elements with large backset drive-gear (backset 25–50 mm), fixed handle height in the first-opening sash.



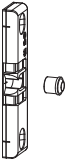
Bullet-catch
ZH lever-operated gear

Contents	PU	Order number
Bullet-catch	100	6-32819-00-0-1
Bullet-catch roller-cam	100	9-52363-00-0-1

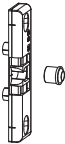
- Can be used with 2-sashed elements with large backset drive-gear (backset 25–50 mm), fixed handle height in the first-opening sash.

Bullet-catches

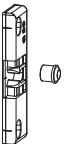
For timber windows



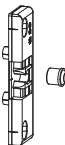
Bullet-catch		
Euro-rebate 18 x 8 and 20 x 8 mm, axis 9 mm		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17044-00-0-1



Bullet-catch with positioning pin		
Euro-rebate 18 x 8 and 20 x 8 mm, axis 9 mm		
Contents	PU	Order number
1 x bullet-catch with positioning pin 1 x bullet-catch roller-cam	100	K-17230-00-0-1



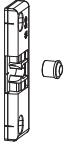
Bullet-catch		
Euro-rebate 24 x 8 mm, axis 13 mm		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17119-00-0-1



Bullet-catch with positioning pin		
Euro-rebate 24 x 8 mm, axis 13 mm		
Contents	PU	Order number
1 x bullet-catch with positioning pin 1 x bullet-catch roller-cam	100	K-17120-00-0-1

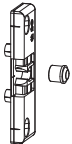
Bullet-catches

For timber windows



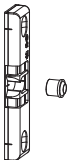
Bullet-catch
Euro-rebate 30 x 8 mm, axis 13 mm

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17973-00-0-1



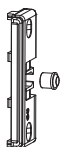
Bullet-catch with positioning pin
Euro-rebate 30 x 8 mm, axis 13 mm

Contents	PU	Order number
1 x bullet-catch with positioning pin 1 x bullet-catch roller-cam	100	K-17974-00-0-1



Bullet-catch
Euro-groove 7/8 x 4 mm

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17044-00-0-1
Packer (not depicted)	100	9-30079-00-0-1

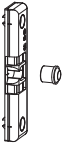


Bullet-catch
Euro-groove 11/8 x 4 mm

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-18048-00-0-1

Bullet-catches

For timber windows



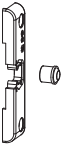
Bullet-catch ZH lever-operated gear		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17229-00-0-1

- Cannot be used with 2-sashed elements with large backset drive-gear (backset 25–50 mm), fixed handle height in the first-opening sash.

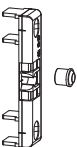


Bullet-catch ZH lever-operated gear		
Contents	PU	Order number
Bullet-catch	100	6-32819-00-0-1
Bullet-catch roller-cam	100	9-52363-00-0-1

- Can be used with 2-sashed elements with large backset drive-gear (backset 25–50 mm), fixed handle height in the first-opening sash.



Bullet-catch Euro lever-operated gear		
Contents	PU	Order number
Bullet-catch	100	6-31856-00-0-1
Bullet-catch roller-cam	100	8-00756-00-0-1



Bullet-catch for 16 mm hardware groove on opposite side		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17228-00-0-1

Bullet-catches

For timber windows



Bullet-catch
Clearance 4 mm, axis 9 mm

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17068-00-0-1

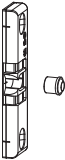


Bullet-catch
Clearance 4 mm, axis 13 mm

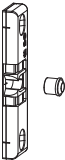
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17991-00-0-1

Bullet-catches

For aluminium windows



Bullet-catch		
Axis 9 mm		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17044-00-0-1



Bullet-catch		
Axis 13 mm		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17117-00-0-1



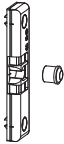
Packer for bullet-catch		
Description	PU	Order number
Axis 9 mm	100	9-44889-19-0-1
Axis 13 mm	100	E-20048-55-0-1



Bullet-catch		
for 16 mm hardware groove on opposite side		
Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17228-00-0-1

Bullet-catches

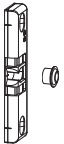
For aluminium windows



Bullet-catch
ZH lever-operated gear

Contents	PU	Order number
1 x bullet-catch 1 x bullet-catch roller-cam	100	K-17229-00-0-1

- Cannot be used with 2-sashed elements with large backset drive-gear (backset 25–50 mm), fixed handle height in the first-opening sash.



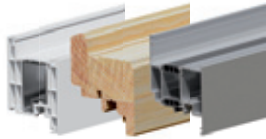
Bullet-catch
ZH lever-operated gear

Contents	PU	Order number
Bullet-catch	100	6-32819-00-0-1
Bullet-catch roller-cam	100	9-52363-00-0-1

- Can be used with 2-sashed elements with large backset drive-gear (backset 25–50 mm), fixed handle height in the first-opening sash.

Bullet-catch roller-cams

For timber, PVC and aluminium windows



Bullet-catch roller-cam
standard

	PU	Order number
	100	8-00756-00-0-1



Bullet-catch roller-cam
for large backset drive-gear – backset 25–50 mm – fixed handle height

	PU	Order number
	100	9-52363-00-0-1

- In conjunction with ZH lever-operated gear and bullet-catch 6-32819-00-0-1.

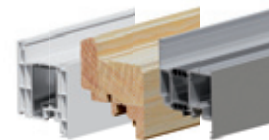
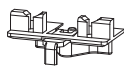


Bullet-catch roller-cam
with plate – for 16 mm hardware groove

	PU	Order number
	100	G-11952-00-0-1

Night ventilation solutions

For timber, PVC and aluminium windows



Night ventilation strikers for PVC windows

Description	PU	Order number
Axis 9 mm	100	6-35620-00-0-1
Axis 13 mm	100	6-37355-01-0-1
Inoutic Arcade, Eforte, Elite, Prestige	100	6-37146-00-0-1
Profine Innonova 70	100	6-34851-00-0-1

- In combination with standard corner-drive 6-32021-00-0-1 (clearance 12 mm).
- Installation drawing 0-45838



Night ventilation strikers for timber windows

Description	PU	Order number
Euro-rebate 18 x 8 and 20 x 8 mm	100	6-34844-00-0-1
Euro-rebate 24 x 8 mm	100	6-34846-00-0-1

- In combination with standard corner-drive 6-32021-00-0-1 (clearance 12 mm).
- Installation drawing 0-45838

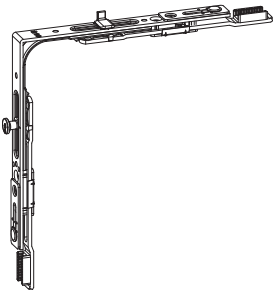


Night ventilation strikers for aluminium windows

Description		PU	Order number
Frame groove 10/14	Axis 9 mm	100	G-24575-00-0-1
Frame groove 12/15			
Frame groove 14/18			
Frame groove 10/14	Axis 13 mm	100	G-24576-01-0-1
Frame groove 14/18		100	G-24576-00-0-1

Night ventilation solutions

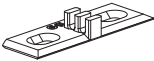
For timber and PVC windows



Corner-drive
for multi-level night ventilation

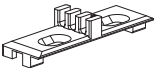
Description	PU	Order number	
		DIN left	DIN right
Axis 9 mm	10	6-33579-00-L-1	6-33579-00-R-1
Axis 13 mm	10	6-33580-00-L-1	6-33580-00-R-1

■ Installation drawing 0-44539



Striker – timber windows
for multi-level night ventilation

Description	AX [mm]	PU	Order number
Euro-rebate 18 x 8 mm	9	100	9-43475-00-0-1
Euro-rebate 20 x 8 mm	9	100	9-43476-00-0-1
Euro-rebate 24 x 8 mm	13	100	9-43478-00-0-1
Euro-groove 7/8 x 4 mm	9	100	9-43538-00-0-1

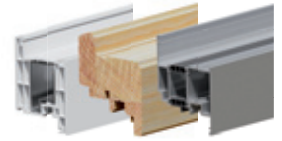


Striker – PVC windows
for multi-level night ventilation

Profile system	AX [mm]	PU	Order number
Aluplast Ideal 2000 / 3000 / 4000	13	100	9-43533-00-0-1
Gealan S 3000 / S 7000 / S 8000 / S 9000	13	100	9-43490-00-0-1
Rehau S 730	13	100	9-43469-00-0-1
Schüco Corona CT 70	13	100	9-43497-00-0-1
Veka Softline	9	100	9-43533-00-0-1

Night ventilation solutions

For timber, PVC and aluminium windows



Corner-drive for forced night ventilation

	PU	Order number	
		DIN left	DIN right
	10	6-32087-00-L-1	6-32087-00-R-1

- Installation drawing 0-40458



Striker for forced night ventilation

	PU	Order number	
		DIN left	DIN right
	100	G-13261-00-L-1	G-13261-00-R-1



Packer – PVC windows for forced night ventilation striker

	PU	Order number
	100	profile-specific

- For profile-specific packers for PVC windows see page 332.

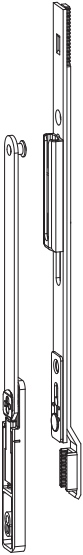
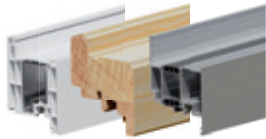


Packer – aluminium windows for forced night ventilation striker

Description	PU	Order number
Axis 9 mm	100	9-44889-19-0-1
Axis 13 mm	100	E-20048-55-0-1

Ventilation restrictor-stay

For timber, PVC and aluminium windows



Ventilation restrictor-stay

	PU	Order number
	1	K-19087-00-0-1

- Installation according to drawing 0-47349 (handle mounted vertically)
- Installation according to drawing 0-47348 (handle mounted horizontally)

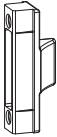


Packer – aluminium windows for ventilation restrictor-stays

Description	PU	Order number
Axis 9 mm	100	9-44889-19-0-1
Axis 13 mm	100	E-20048-55-0-1

Centre-closers

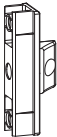
For PVC windows – surface-mounted hinge-sides



Centre-closer – concealed not adjustable – sash part

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1

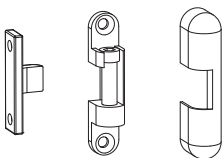
- Profile-specific frame components for PVC windows see page 313 onwards.



Centre-closer – concealed adjustable – sash part

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1

- Profile-specific frame components for PVC windows see page 313 onwards.



Centre-closer – surface-mounted with cover cap

Colour	PU	Order number
silver	100	K-14239-01-0-1
brown	100	K-14239-01-0-5
white	100	K-14239-01-0-7

- Suitable for sash overlaps without bevel.

Centre-closers

For PVC windows – concealed hinge-side UNI-JET SCF



**Centre-closer – concealed
not adjustable – sash part**

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1

- Profile-specific frame components for PVC windows see page 313 onwards.



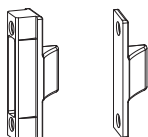
**Centre-closer – concealed
adjustable – sash part**

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1

- Profile-specific frame components for PVC windows see page 313 onwards.

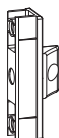
Centre-closers

For timber windows – surface-mounted hinge-sides



Centre-closer – concealed not adjustable – sash part – clearance 4 and 12 mm

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1
Without hardware groove	100	9-40874-00-0-1



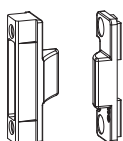
Centre-closer – concealed adjustable – sash part – clearance 4 and 12 mm

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1



Centre-closer – concealed Frame part

Description	PU	Order number
Clearance 4 mm	100	9-41504-00-0-1
Euro-rebate 18 x 8 mm	100	9-40872-00-0-1
Euro-rebate 20 x 8 mm	100	9-40872-20-0-1
Euro-rebate 24 x 8 mm	100	9-41850-00-0-1
Euro-rebate 30 x 8 mm	100	9-41850-30-0-1
Euro-groove 7/8 x 4 mm	100	9-40873-00-0-1
Euro-rebate 11/8 x 4 mm	100	9-41850-11-0-1

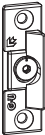


Centre-closer – concealed not adjustable – complete sash and frame part

Description	PU	Order number
Clearance 4 mm		
With hardware groove	100	K-16522-00-0-1
Without hardware groove	100	K-16521-00-0-1
Clearance 12 mm		
Euro-rebate 18 x 8 mm	100	K-16511-00-0-1
Euro-rebate 24 x 8 mm	100	K-16858-00-0-1
Euro-groove 7/8 x 4 mm	100	K-16512-00-0-1

Centre-closers

For timber windows – surface-mounted hinge-sides



Centre-closer – concealed adjustable – sash part – clearance 12 mm		
Description	PU	Order number
Without hardware groove	100	6-28705-00-0-1



Centre-closer – concealed Frame part – clearance 12 mm		
Description	PU	Order number
Euro-rebate 18 x 8 mm	100	9-37618-00-0-1
Euro-rebate 20 x 8 mm	100	9-37618-20-0-1
Euro-groove 7/8 x 4 mm	100	9-37619-00-0-1



Centre-closer – surface-mounted		
	PU	Order number
	100	K-14241-01-0-1

- Suitable for sash overlaps without bevel.

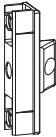


Centre-closer – surface-mounted with cover cap		
Colour	PU	Order number
silver	100	K-14239-01-0-1
brown	100	K-14239-01-0-5
white	100	K-14239-01-0-7

- Suitable for sash overlaps without bevel.

Centre-closers

For timber windows – concealed hinge-side UNI-JET SCF



**Centre-closer – concealed
adjustable – sash part**

	PU	Order number
	100	6-34229-00-0-1



**Centre-closer – concealed
Frame part – axis 9 mm**

Description	PU	Order number
Euro-rebate 18 x 8 mm	100	9-47352-10-0-1
Euro-rebate 20 x 8 mm	100	9-47352-20-0-1
Euro-rebate 30 x 8 mm	100	9-47352-10-0-1

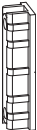


**Centre-closer – concealed
Frame part – axis 13 mm**

Description	PU	Order number
Euro-rebate 24 x 8 mm	100	9-47352-20-0-1
Euro-rebate 30 x 8 mm	100	9-47352-30-0-1

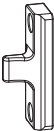
Centre-closers

For timber windows – concealed hinge-side UNI-JET CONTURA



Centre-closer – concealed
Sash part

	PU	Order number
	100	9-32833-00-0-1



Centre-closer – concealed
Frame part

Description	PU	Order number
Euro-rebate 18 x 8 mm CONTURA-compatible profile	100	9-32832-00-0-1

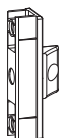
Centre-closers

For aluminium windows – surface-mounted hinge-sides



Centre-closer – concealed not adjustable – sash part

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1



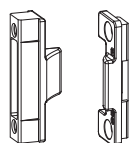
Centre-closer – concealed adjustable – sash part

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1



Centre-closer – concealed Frame part

Description	PU	Order number
Axis 9 mm		
Frame groove 10/14	100	9-40871-09-0-1
Frame groove 14/18	B = 4.0	100 9-40871-08-0-1
	B = 3.5	100 9-40871-07-0-1
Axis 13 mm		
Frame groove 10/14	100	9-40565-13-0-1
Frame groove 14/18	B = 4.0	100 9-40565-14-0-1
	B = 3.5	100 9-40565-15-0-1



Centre-closer – concealed Complete sash and frame part

Description	PU	Order number
Axis 9 mm		
Frame groove 10/14	B = 3.5	100 K-17677-00-0-1
Frame groove 14/18	B = 4.0	100 K-16599-00-0-1
	B = 3.5	100 K-16598-00-0-1

Centre-closers

For aluminium windows – surface-mounted hinge-sides



**Centre-closer – concealed
adjustable – sash part**

Description	PU	Order number
Axis 9 mm		
Frame groove 14/18	100	6-29211-00-0-1



**Centre-closer – concealed
Frame part**

Description	PU	Order number
Axis 9 mm		
Frame groove 14/18	100	9-41959-00-0-1

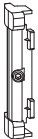
Centre-closers

For aluminium windows – concealed hinge-side UNI-JET CC



Centre-closer – concealed adjustable – sash part

Description	PU	Order number
	100	6-35870-00-0-1

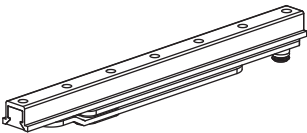


Centre-closer – concealed Frame part

Description	PU	Order number
Axis 9 mm		
Frame groove 10/14, 12/15, 14/18	100	6-35845-09-0-1
Axis 13 mm		
Frame groove 10/14, 12/15, 14/18	100	6-35845-13-0-1

Turn-restrictors

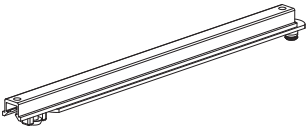
For timber and PVC windows



Turn-restrictor

	L [mm]	PU	Order number
	180	10	6-39007-00-0-1

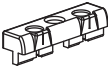
- Installation according to drawing 0-46905



Turn-restrictor with brake – adjustable

	L [mm]	PU	Order number
	245	10	6-39900-00-0-1

- Installation according to drawing 0-46905

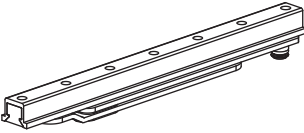


Snap-in connection

PVC windows	PU	Order number
	10	9-45170-00-0-1
Timber windows	PU	Order number
Flat rebate 18 x 8 mm	10	9-45171-01-0-1
Flat rebate 20 x 8 mm		
Flat rebate 24 x 8 mm	10	9-45171-00-0-1
Flat rebate 30 x 8 mm	10	9-45171-30-0-1

Turn-restrictors for GU system thresholds

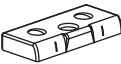
For timber and PVC windows



Turn-restrictor

	L [mm]	PU	Order number
	180	10	6-39007-01-0-1

- Installation according to drawing 0-47364 (UNI-JET SCF: PVC windows)
- Installation according to drawing 0-47448 (UNI-JET SCF: timber windows)



Snap-in connection

	PU	Order number
	10	9-45171-00-0-1



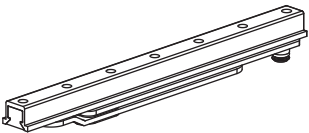
You can find more information on GU system thresholds in our order catalogue

"GU system thresholds for PVC and timber elements"

(WP00055-00-0-1)

Turn-restrictors

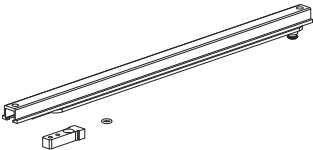
For aluminium windows



Turn-restrictor

	L [mm]	PU	Order number
	180	10	6-39007-00-0-1

- Installation according to drawing 0-46905



Turn-restrictor with brake – adjustable

SRW [mm]	L [mm]	PU	Order number
Turn-restrictor			
	325	10	6-31095-00-0-1
O-ring			
		10	9-13574-00-0-1
Buffer			
		10	9-45234-00-0-6

- Installation according to drawing 0-46905

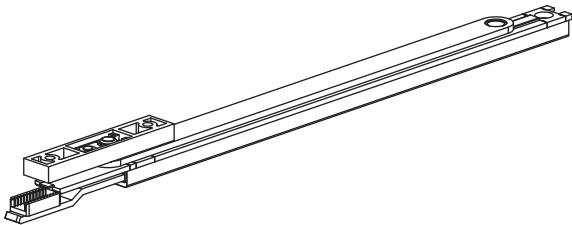


Snap-in connection

Frame groove [mm]	PU	Order number
10/14	10	9-46631-10-0-1
14/18	10	9-46631-14-0-1
12/15	10	on request

Lock-type turn-brake

For timber and PVC windows



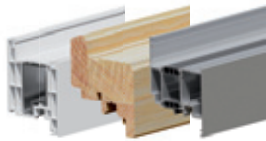
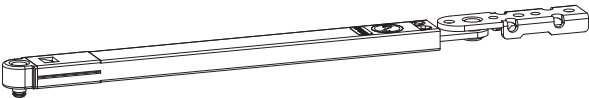
Lock-type turn-brake
for Tilt&Turn and Turn-Only sashes

	PU	Order number
	1	6-39469-01-0-1

- Installation according to 0-47771 (PVC window)
- Installation according to drawing 0-47772 (timber window)
- No mishandling device may be used.

Friction stay for Tilt&Turn and Turn-Only sashes

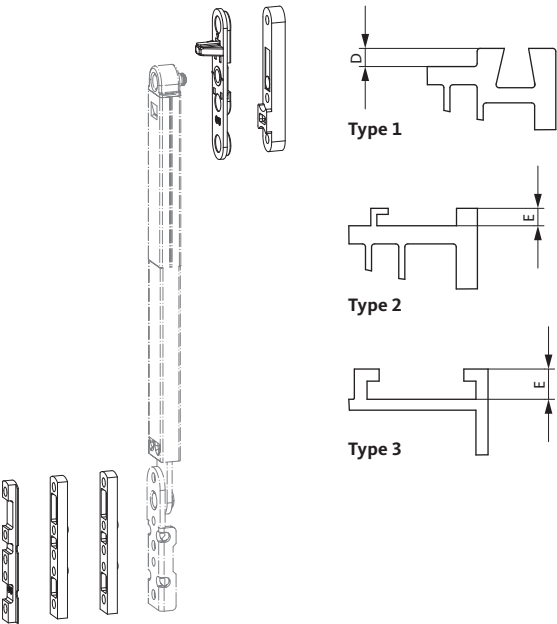
For timber, PVC and aluminium windows



Window friction stays
for Tilt&Turn and Turn-Only sashes

Description	SRW [mm]	PU	Order number
EGO-B			
With turn-brake from 5° and opening restriction at 90°	500–750	20	6-28835-01-0-8
	from 751	20	6-28835-00-0-8
EGO-FL			
90° opening restriction, with freewheel up to 85° when opening and general freewheel when closing the window sash	500–750	20	6-28730-01-0-8
	from 751	20	6-28730-00-0-8

- Installation according to drawing 0-43471



Accessories set
for EGO-B and EGO-FL window friction stays

Description	PU	Order number
for timber windows		
Euro-rebate 18 x 8, 20 x 8, 24 x 8, 30 x 8 mm	20	K-14681-00-0-1
Euro-groove 7/8 x 4, 11/8 x 4 mm	20	K-14681-00-0-1
Packer for Euro-groove		
Euro-groove 7/8 x 4, 11/8 x 4 mm	100	9-38819-00-0-1
for PVC windows (type 1 and type 2)		
profile-specific	Dim. D/E ≤ 3 mm	20 K-14682-00-0-1
	Dim. D/E ≤ 5 mm	20 K-14683-00-0-1
	Dim. D/E ≤ 6 mm	20 K-14842-00-0-1
	Dim. D/E ≤ 8 mm	20 K-14837-00-0-1
for aluminium windows with 16 mm hardware groove (type 3)		
10/14, 12/15, 14/18	Dlm. E = 5 mm	20 K-14683-00-0-1

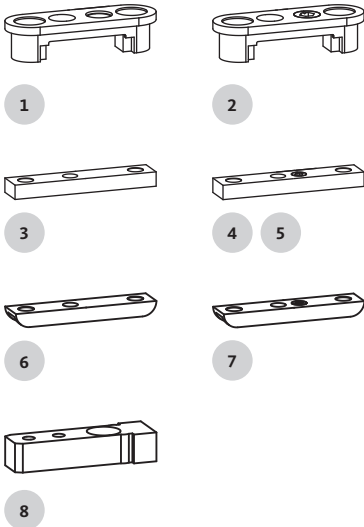
- Observe clearance!

Friction stay for Tilt&Turn and Turn-Only sashes

For timber windows



Window friction stay EGO-F 20
(included in delivery with the items 1-7)



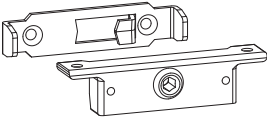
EGO-F 20 window friction stays
for Tilt&Turn and Turn-Only sashes

Item	Description	Length [mm]	PU	Order number
1	Keeper milled-in from above	325	20	6-23054-00-0-1
2	Lockable keeper milled-in from above	325	20	6-23055-00-0-1
3	Keeper screw-on type	325	20	6-23056-00-0-1
4	Lockable keeper screw-on type	325	20	6-23057-00-0-1
5	Lockable keeper screw-on type	265	20	6-29390-00-0-1
6	Keeper milled-in from the front	325	20	6-23058-00-0-1
7	Lockable keeper milled-in from the front	325	20	6-23059-00-0-1
8	Buffer for EGO-F 20	-	20	9-45234-00-0-6

- Installation according to drawing 0-35140.
- The window friction stay EGO-F 20 is included in the scope of delivery of the items 1-7
- The indicated length refers to the aluminium rail of the friction stay.

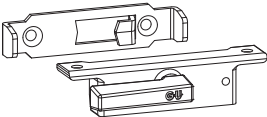
Turn blockers

For timber and PVC windows



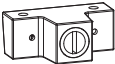
Turn blocker, surface-mounted

Description	Colour	PU	Order number
Turn blocker without key	EV1 silver	10	8-00823-00-0-1
	EV1 silver	10	8-00855-00-0-1
	black	10	8-00855-00-0-6
	white	10	8-00855-00-0-7
	brown	10	8-00757-00-0-5
Key (loose)		10	8-00821-00-0-1



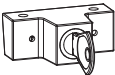
Turn blocker, surface-mounted

Description	Colour	PU	Order number
Turn blocker with permanently installed key	EV1 silver	10	8-00824-00-0-1
	white	10	8-00856-00-0-7
	brown	10	8-00758-00-0-5



Turn blocker, surface-mounted

Description	Colour	PU	Order number
Turn blocker without key	brown	10	K-13842-00-0-5
	white	10	K-13842-00-0-7
Key (extra)		10	9-33585-00-0-0



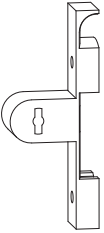
Turn blocker, surface-mounted

Description	Colour	PU	Order number
Blocking lock with key	brown	10	K-13841-00-0-5
	black	10	K-13841-00-0-6
	white	10	K-13841-00-0-7

Note: not all turn blockers can be used or are approved as an anti-fall guard!

Turn blockers

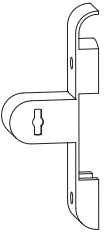
For timber and PVC windows



Turn blocker, concealed
for gear connector and drive-gear with side-tilter – clearance 12 mm

Description	PU	Order number
For side-tilting function	10	8-00772-00-0-1

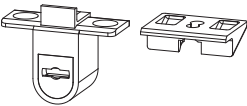
- Installation according to drawing 0-38548



Turn blocker, concealed
for gear connector and drive-gear with side-tilter – clearance 4 mm

Description	PU	Order number
For side-tilting function	10	8-00770-00-0-1

- Installation according to drawing 0-38548



Turn blocker, concealed
Clearance 4 mm and 12 mm

Description	PU	Order number
Installation horizontally at bottom	10	K-18162-00-0-1

- Installation according to drawing 0-45884



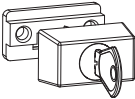
Key
for concealed turn blockers

	PU	Order number
	10	8-00771-00-0-1

Note: not all turn blockers can be used or are approved as an anti-fall guard!

Turn blockers

For aluminium windows

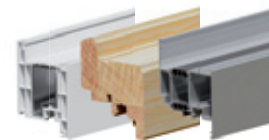
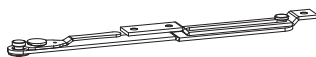


Turn blocker, surface-mounted for overlap thicknesses 7.5–8.5 mm			
Description	Colour	PU	Order number
Blocking lock with key	EV1 silver	10	K-12968-00-0-1
	brown	10	K-12968-00-0-5
	white	10	K-12968-00-0-7

Note: not all turn blockers can be used or are approved as an anti-fall guard!

Tilt-Only stays

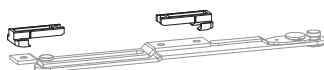
For timber, PVC and aluminium windows



Tilt-Only stay for timber, PVC and aluminium windows

	PU	Order number
	10	U-76500-00-0-1

- **Tilt-Only stays, restrictor and cleaning stays**
For application ranges and required quantities in function of the application range refer to the respective installation drawing:
 - UNI-JET D = 0-46795
 - UNI-JET M = 0-46794
 - UNI-JET SCF = 0-47362
 - UNI-JET C = 0-46928
 - UNI-JET CC = 0-45959
- Tilt-opening width: 190 mm
- 2 Tilt-Only stays must be used from SRW 1201 mm.
- 2 Tilt-Only stays must be used with sash weights > 40 kg.



Packer for Tilt-Only stay for aluminium windows

	PU	Order number
	10	9-47202-00-0-1

- Installation according to drawing 0-46928 (aluminium windows).
- For frame groove 10/14, 12/15, 14/18.
- 2 packers must be used for each Tilt-Only stay.



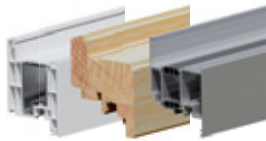
Tilt-Only stay for timber and PVC windows

	PU	Order number
	10	G-18560-00-0-1

- Tilt-opening width: 150 mm
- 2 Tilt-Only stays must be used from SRW 1201 mm.
- 2 Tilt-Only stays must be used with sash weights > 40 kg.
- Use profile-specific packers for PVC windows (see page 332).
- Suitable for Tilt&Turn drive-gear with 15 and 7.5 mm backset.

EURO-SOLID restrictor and cleaning stay

For timber, PVC and aluminium windows

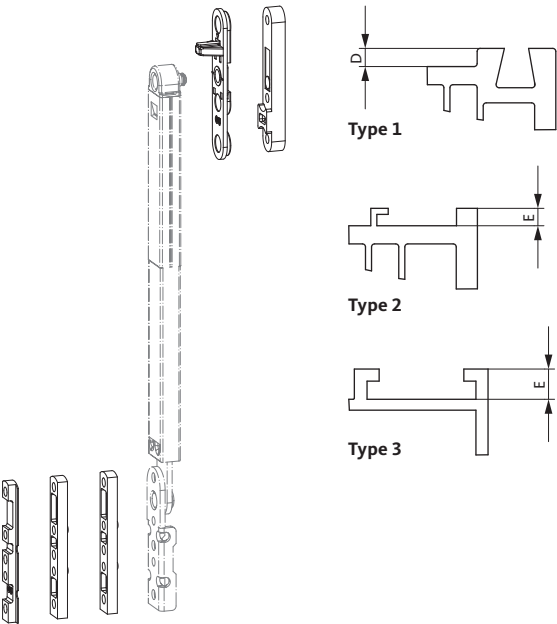


EURO-SOLID restrictor and cleaning stay

Description	SRH [mm]	PU	Order number
for UNI-JET D, M	601–760	20	6-27995-03-0-8
	761–1200	20	6-27995-04-0-8
for UNI-JET SCF, C, CC	601–800	20	6-27995-03-0-8
	801–1200	20	6-27995-04-0-8
Drilling jig for EURO-SOLID		1	K-14788-00-0-0

For application ranges and required quantities in function of the application range refer to the respective installation drawing:

- 0-48986: neutral installation drawing
- 0-46795: UNI-JET D Tilt-Only sash
- 0-46794: UNI-JET M6/12 Tilt-Only sash
- 0-47362: UNI-JET SCF Tilt-Only sash
- 0-46928: UNI-JET C Tilt-Only sash
- 0-45959: UNI-JET CC Tilt-Only sash



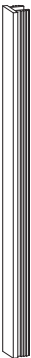
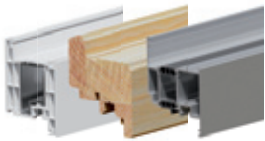
Accessories set for EURO-SOLID restrictor and cleaning stay

Description	PU	Order number	
for timber windows			
Euro-rebate 18 x 8, 20 x 8, 24 x 8, 30 x 8 mm	20	K-14681-00-0-1	
Euro-groove 7/8 x 4, 11/8 x 4 mm	20	K-14681-00-0-1	
Packer for Euro-groove			
Euro-groove 7/8 x 4, 11/8 x 4 mm	100	9-38819-00-0-1	
for PVC windows (type 1 and type 2)			
profile-specific	Dim. D/E ≤ 3 mm	20	K-14682-00-0-1
	Dim. D/E ≤ 5 mm	20	K-14683-00-0-1
	Dim. D/E ≤ 6 mm	20	K-14842-00-0-1
	Dim. D/E ≤ 8 mm	20	K-14837-00-0-1
for aluminium windows with 16 mm hardware groove (type 3)			
10/14, 12/15, 14/18	Dim. E = 5 mm	20	K-14683-00-0-1

■ Observe clearance!

Groove filler, cover faceplate

For timber and PVC windows



Groove filler made of plastic for 16 mm hardware groove

Length [m/roll]	Colour	PU	Order number
180	grey	1	H-00786-00-0-1
180	brown	1	H-00786-00-0-5
180	white	1	H-00786-00-0-7

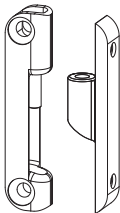


Cover faceplate made of steel for 16 mm hardware groove

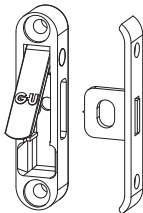
Length [mm]	PU	Order number
1100	1	9-29198-00-0-1

Hardware for coupled sashes

For timber windows | Tilt&Turn and Turn-Only sashes



TIPP 820

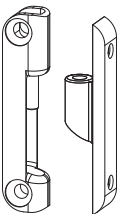


TOPP 830

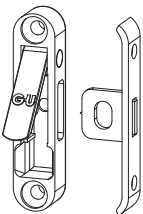
Hardware for coupled sashes

Description	PU	Order number
TIPP 820 hinge for coupled sashes	100	6-23591-90-0-1
TOPP 830 coupling for coupled sashes	100	6-23613-90-0-1

- Installation according to drawing 0-38761
- For windows with frame gasket
- Sash distance 0 mm
- Max. weight of exterior sash 50 kg



TIPP 821

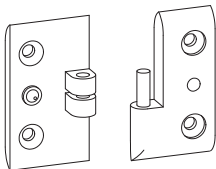


TOPP 831

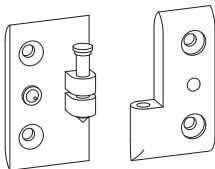
Hardware for coupled sashes

Description	PU	Order number
TIPP 821 hinge for coupled sashes	100	6-23591-01-0-1
TOPP 831 coupling for coupled sashes	100	6-23613-01-0-1

- Installation according to drawing 0-38761
- For windows with frame gasket
- Sash distance 1 mm
- Max. weight of exterior sash 50 kg



TIPP 851

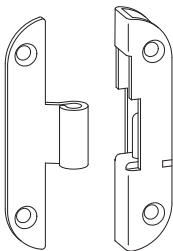


TOPP 861

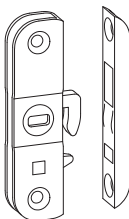
Hardware for coupled sashes

Description	PU	Order number
TIPP 851 hinge for coupled sashes	100	6-23708-00-0-1
TOPP 861 coupling for coupled sashes	100	6-23711-00-0-1

- Installation according to drawing 0-38762
- For windows with sash gasket
- Sash distance 1 mm
- Max. weight of exterior sash 50 kg



TIPP 37



TOPP 47

Hardware for coupled sashes

Description	PU	Order number
TIPP 37 hinge for coupled sashes	100	5-02787-00-0-1
TOPP 47 coupling for coupled sashes	100	5-04754-00-0-1
Key for TOPP 47	1	9-01707-00-0-1

- Installation according to drawing 0-35303

Fixed glazing fastener

For PVC windows



Fixed glazing fastener for fixed window sashes

Description	Axis [mm]	PU	Order number
Fixed glazing fastener	13	500	H-00473-04-0-0
	9	500	H-00473-05-0-0

- With the fixed glazing fastener, a fixed sash can be installed and removed at any time – without taking out the glass.
- The entire window assembly can be carried out in the workshop, which means this can be done to a high degree of precision.
- Fixed-glazed sashes can also be manufactured on assembly lines within the cycle times.

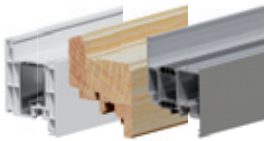


Fixed glazing tool for fixed glazing fastener

	PU	Order number
	1	H-00479-00-0-0

- The fixed glazing can be easily locked and unlocked with the fixed glazing tool.





6.2 Burglar-inhibiting components

Security hardware

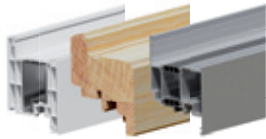
Anti-drill plate	666
Passive anti-jemmy device	668
Clearance packer	669
Hook-locking device	669

Accessories for signalling systems

VdS class B	670
VdS class C	671
For control of extractor hoods and thermostat controllers	672
Packers for set of strikers	673

Security hardware

For timber, PVC and aluminium windows



Anti-drill plate for RC classes

Description	PU	Order number
For gear with 15 mm backset	100	9-41749-00-0-0



Anti-drill plate for RC classes

Description	PU	Order number
For gear with 15 mm backset	100	9-50465-01-0-0

- In combination with T&T drive-gear G-22080 and G-22081.

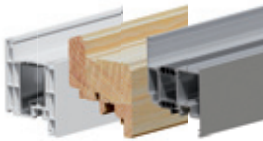


Anti-drill plate for RC classes

Description	PU	Order number
For gear with 7.5 mm backset	100	9-44868-00-0-0

Security hardware

For timber, PVC and aluminium windows



Anti-drill plate for RC classes

Description	PU	Order number
For large backset drive-gear 25–50 mm	100	9-43052-00-0-0

- For glueing



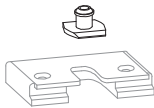
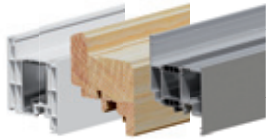
Anti-drill plate for RC classes

Description	PU	Order number
For backset reducing gear (minus 5)	100	6-39081-01-0-0

- For glueing
- Including adhesive pad

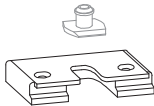
Security hardware

For timber, PVC and aluminium windows



Passive anti-jemmy device – sash part
Mushroom cam for mushroom cam striker

Rebate clearance [mm]	PU	Order number
12	100	9-32103-00-0-1
13	100	9-32102-00-0-1

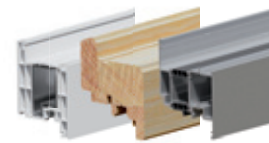


Passive anti-jemmy device – frame part
Mushroom cam striker for mushroom cam

	PU	Order number
	100	6-25000-00-0-1

Security hardware

For timber, PVC and aluminium windows



Clearance packer

	PU	Order number
	100	9-43219-00-0-1

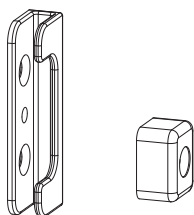
- Installation according to drawing 0-44908 (PVC/aluminium windows)
- Installation according to drawing 0-44917 (timber windows)



Clearance packer RC

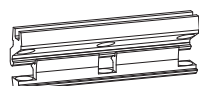
	PU	Order number
	100	9-49366-00-0-1

- Installation according to drawing 0-47415
- RC security device according to SN/EN 1627-1630 for 2-sashed dummy-mullion windows, prevents hardware coupling points from being pried open.



Security clasp set for lever-operated gear

Contents	PU	Order number
2 x clearance packers 1 x safety device	5	K-17080-00-0-1



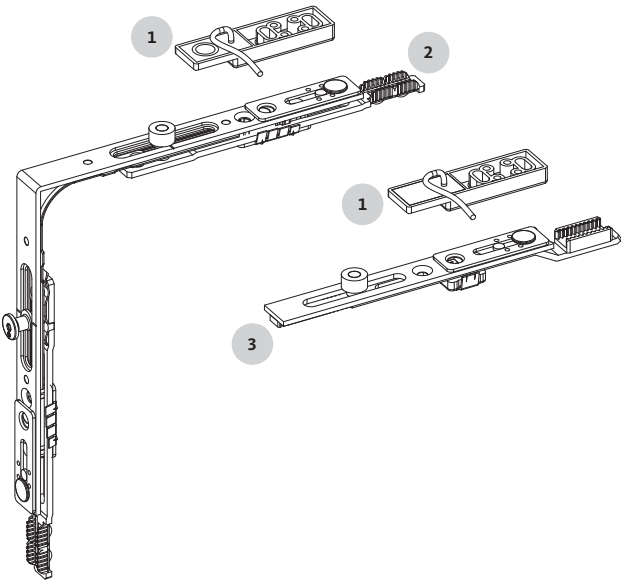
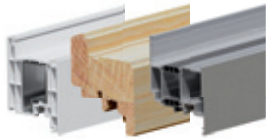
Hook-locking device for Tilt-Only windows

For aluminium windows

Frame groove [mm]	Axis [mm]	PU	Order number
10/14	9	100	K-18987-01-0-1

Accessories for signalling systems

Locking and opening monitoring – VdS class B



Set of opening and locking monitoring sensors

Item	Cable length [m]	PU	Order number
1	4	10	K-14970-00-0-1
	6	10	K-14970-06-0-1
	10	10	K-14970-10-0-1

■ Installation according to drawing 0-43463

Corner-drive with mushroom cam and prepared for magnetic cam

Item		PU	Order number
2		10	6-32093-00-0-1

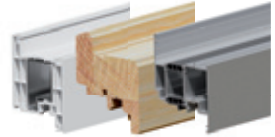
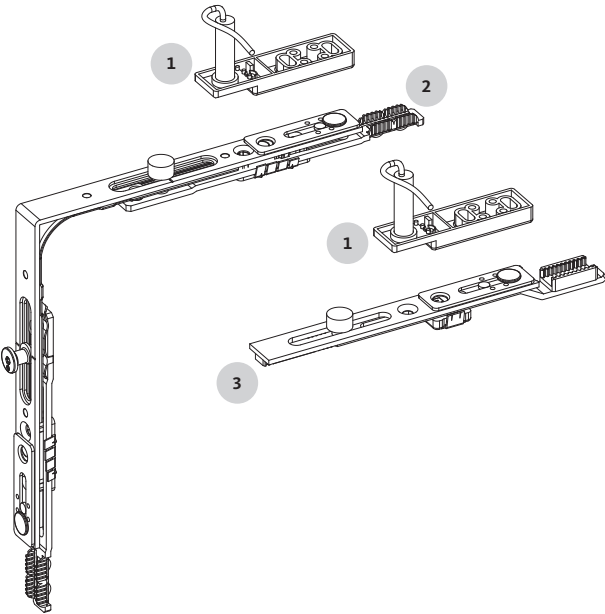
Extensions with magnetic cam

Item	Designation	PU	Order number
3	Extension 131	10	6-33822-00-0-1
–	Extension 500 (not illustrated)	10	6-32826-00-0-1

■ Extension 500 can be cropped by 250 mm

Accessories for signalling systems

Locking and opening monitoring – VdS class C



Set of opening and locking monitoring sensors

Item	Cable length [m]	PU	Order number
1	4	10	K-14970-03-0-1
	6	10	K-14970-36-0-1
	10	10	K-14970-40-0-1

- Installation according to drawing 0-48576

**Corner-drive
with mushroom cam and prepared for magnetic cam**

Item		PU	Order number
2		10	6-32093-01-0-1

- The magnetic cam is included in the set of locking and opening monitoring sensors (K-14970-03/-36/-40).

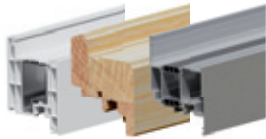
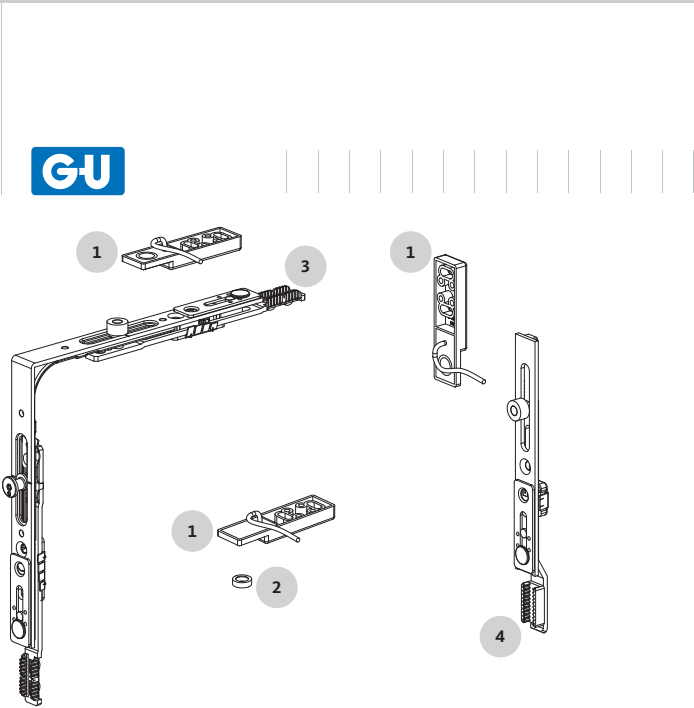
**Extensions
prepared for magnetic cam**

Item	Designation	PU	Order number
3	Extension 131	10	6-33822-01-0-1

- The magnetic cam is included in the set of locking and opening monitoring sensors (K-14970-03/-36/-40).

Accessories for signalling systems

For control of extractor hoods and thermostat controllers – with change-over contact



Opening monitoring sensor set

Item	Cable length [m]	PU	Order number
1	4	10	K-14970-01-0-1

- Installation according to drawing 0-44518
- For control of extractor hoods and thermostat controllers

Round magnet including fixing set

Item	PU	Order number
2	10	6-32093-00-0-1

- For control of extractor hoods
- Suitable for opening monitoring sensor set (K-14970-01)

Corner-drive with mushroom cam and prepared for magnetic cam

Item	PU	Order number
3	10	6-32093-00-0-1

- For control of thermostat controllers

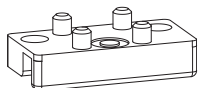
Extensions with magnetic cam

Item	Designation	PU	Order number
4	Extension 131	10	6-33822-00-0-1
–	Extension 500 (not illustrated)	10	6-32826-00-0-1

- For control of thermostat controllers
- Extension 500 can be cropped by 250 mm

Accessories for signalling systems

Packers for set of strikers



For PVC windows

Profile system	Packer
PU [pcs.]	100
ALPHACAN	
Class	9-41827-07-0-1
Fersina	9-41827-07-0-1
MD 600	9-41827-06-0-1
ALUPLAST	
Ideal 2000	9-41827-02-0-1
Ideal 4000	9-41827-02-0-1
Ideal 5000	9-41827-02-0-1
Ideal 6000	9-41827-02-0-1
Ideal 7000	9-41827-02-0-1
Ideal 8000	9-41827-02-0-1
BRÜGMANN	
bluEvolution 73 AD	9-41827-01-0-1
bluEvolution 82 AD/MD	9-41827-01-0-1
bluEvolution 92 MD	9-41827-01-0-1
DECEUNINCK	
Mondial	9-41827-08-0-1
Zendow	9-41827-00-0-1
DIMEX	
Contour 7.0	9-41827-01-0-1
GEALAN	
S 3000	9-41827-00-0-1
S 7000	9-41827-00-0-1
S 8000	9-41827-00-0-1
S 9000	9-41827-00-0-1
INOUTIC	
Arcade AD	9-41827-06-0-1
Eforte MD	9-41827-06-0-1
Elite AD	9-41827-06-0-1
Prestige AD / MD	9-41827-06-0-1
PROFINE	
Kömmerling/KBE/Trocal 70 AD	9-41827-00-0-1
Kömmerling/KBE/Trocal 76 AD/MD	9-41827-00-0-1
Kömmerling/KBE/Trocal 88 AD/MD	9-41827-00-0-1
Kömmerling EuroFutur Classic	9-41827-00-0-1
Kömmerling EuroFutur Elegance	9-41827-00-0-1
Trocal 88+	9-41827-05-0-1
Trocal Confort	9-41827-03-0-1
Trocal Innonova 2000	9-41827-05-0-1
Trocal Innonova 70 AD/MD	9-41827-03-0-1

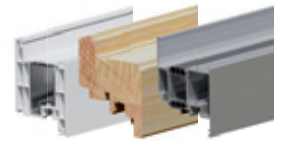


Profile system	Packer
PU [pcs.]	100
REHAU	
Brillant	9-41827-01-0-1
Clima	9-41827-01-0-1
Euro Design 86	9-41827-00-0-1
Geneo	9-41827-00-0-1
Syngo	9-41827-00-0-1
Thermo Design	9-41827-01-0-1
SALAMANDER	
2D	9-41827-04-0-1
3D	9-41827-04-0-1
Streamline	9-41827-04-0-1
SCHÜCO	
Alu Inside SI 82	9-41827-03-0-1
Corona AS 60	9-41827-02-0-1
Corona CT 70	9-41827-03-0-1
Living 82 AD/MD	9-41827-03-0-1
Corona SI 82	9-41827-03-0-1
VEKA	
Alphaline	9-41827-01-0-1
Softline 70 AD/MD	9-41827-01-0-1
Softline 82 AD/MD	9-41827-01-0-1
Swingline 70 AD	9-41827-01-0-1
WYMAR	
2000	9-41827-08-0-1
2500	9-41827-03-0-1
3000	9-41827-02-0-1

For aluminium windows

Frame groove	Packer
PU [pcs.]	100
Axis 9 mm	
14/18	9-41827-06-0-1





6.3 Assembly tools and auxiliary testing equipment

Mounting tools

for PVC windows

UNI-JET D	676
UNI-JET SCF	677

For timber windows

UNI-JET M6/12 – axis 9 and 13 mm	678
UNI-JET M8/12 – axis 9 and 13 mm	678
UNI-JET M6/4 – axis 9 and 13 mm	679
UNI-JET S – axis 9 and 13 mm	680
UNI-JET SCF, UNI-JET CONTURA	681

For aluminium windows

UNI-JET C, UNI-JET D, UNI-JET CC	682
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Adjustment tools

for timber, PVC and aluminium windows	683
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Punching machines

for timber, PVC and aluminium windows	684
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Test auxiliaries

for timber, PVC and aluminium windows	685
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Mounting tools

UNI-JET D – axis 9 and 13 mm



Mounting tools for UNI-JET D, axis 9 and 13 mm

Application	Description			PU	Order number
Installation of stay-bearing and pivot-rest	Drilling jig	for stay-bearings and pivot-rests, bore Ø 3 mm		1	6-27412-04-0-0
	Drilling jig	for stay-bearings and pivot-rests, bore Ø 3 and 6 mm		1	6-27412-54-0-0
Installation of stay-bearing on pitched windows	Drilling jig	for pitched window stay-bearing, bore Ø 3 mm		1	6-32333-04-0-0
		for pitched window stay-bearing, bore Ø 3 and 6 mm		1	6-32333-54-0-0
Installation of stay-bearing and pivot-rest on round arch windows	Drilling jig	for round arch window stay-bearing, bore Ø 3 mm		1	6-27412-04-0-0
	Drilling jig	for round arch window stay-bearing, bore Ø 3 and 6 mm		1	6-27412-54-0-0
Installation of turn handle	Drilling jig	for turn handle, T&T gear VHH and FHH, backset 15 and 7.5 mm		1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1		1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm		1	6-25156-00-0-9
Installation of centre-closer	Telescopic gauge	for surface-mounted centre-closers K-14241-01 and K-14239-01	OLW 20 mm AX 13 mm	1	6-39307-01-0-0
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm		1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm		1	6-32645-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division		1	6-32963-00-0-1
Installation of rebate corner-hinge	Drilling jig	for rebate corner-hinge	AX 9 mm	1	6-37433-09-0-0
			AX 13 mm	1	6-37433-13-0-0
Installation of drill-in hinge	Drilling jig	for drill-in hinge	AX 9 mm	1	6-38619-09-0-0
			AX 13 mm	1	6-38619-13-0-0
	Drilling jig	for drill-in hinge with optional adjustable gasket pressure	AX 9 mm	1	6-38847-09-0-0
			AX 13 mm	1	6-38847-13-0-0
	Special drilling jig	for higher positioned drill-in hinge	AX 9 mm	1	6-38596-09-0-0
			AX 13 mm	1	6-38596-13-0-0

Mounting tools

UNI-JET SCF



Mounting tools for UNI-JET SCF

Application	Description		PU	Order number
Installation of stay-arm and pivot-rest	Drilling jig	for stay-arm and pivot-rest	1	6-34098-00-0-8
	Drilling jig	for stay-arm and pivot-rest for 3-sashed elements without mullions	1	6-35514-00-0-8
Installation of turn handle	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1	1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm	1	6-25156-00-0-9
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Mounting tools

UNI-JET M6/12 – axis 9 and 13 mm

UNI-JET M8/12 – axis 9 and 13 mm



Mounting tools for UNI-JET M6/12, axis 9 and 13 mm

Application	Description			PU	Order number
Installation of stay-bearing and pivot-rest	Milling jig for 34 mm milling cutter with clamping device	for 2 x Ø34mm drill-hole part, top and bottom	OLW 18 mm	1	6-29129-18-0-0
			OLW 20 mm	1	6-29129-20-0-0
	Drilling jig	for stay-bearings and pivot-rests with 6 mm stabilising pin (from the UNI-JET D range) in combination with rebate corner-hinge M6/12		1	6-27412-55-0-0
Installation of stay-bearing on pitched windows	Milling jig for 34 mm milling cutter with clamping device	for pitched window stay-bearing	OLW 18 mm	1	6-32278-18-0-3
			OLW 20 mm	1	6-32278-20-0-3
Installation of turn handle and backset reducing gear (minus 5)	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset		1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1		1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm		1	6-25156-00-0-9
	Drilling and milling jig	for backset reducing gear (minus 5)		1	ID 0-44764
Installation of turn blocker	Milling jig	for turn blocker 8-00772-00-0-1 and K-18162-00-0-1		1	6-23016-02-0-0
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm		1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm		1	6-32645-00-0-1
	1 set of loadable positioning jigs	for strikers, fixed handle height, striker length 55 mm		1	6-33408-00-0-1
		for strikers, variable handle height, striker length 55 mm		1	6-33409-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division		1	6-32963-00-0-1
Installation of rebate corner-hinge and corner-drive rebate-hinge	Drilling jig	for rebate corner-hinge and corner-drive rebate-hinge	AX 9 mm	1	6-37325-09-0-0
			AX 13 mm	1	6-37325-13-0-0
Installation of drill-in hinge	Drilling jig	for drill-in hinge	AX 9 mm	1	6-38619-09-0-0
			AX 13 mm	1	6-38619-13-0-0

Mounting tools for UNI-JET M8/12, axis 9 and 13 mm

Application	Description			PU	Order number
Installation of stay-bearing and pivot-rest	Milling jig for 16 mm milling cutter Guide-ring 27 mm	for stay-bearing and pivot-rest	OLW 18 mm	1	6-36127-18-0-1
	Milling jig for 16 mm milling cutter Guide-ring 27 mm	for stay-bearing and pivot-rest	OLW 20 mm	1	6-36127-20-0-1
	Drilling jig	for stay bearing and pivot-rest*	OLW 18 and 20 mm	1	6-37073-01-0-1
Installation of rebate corner-hinge	Drilling jig	for rebate corner-hinge (drill holes on sash overlap)	AX 9 mm	1	6-37326-09-0-0
			AX 13 mm	1	6-37326-13-0-0
Accessories for installation on sash	Socket wrench	for pivot-rest		1	9-49335-01-0-9

* Positioning pins can be replugged depending on the overlap width.

Mounting tools

UNI-JET M6/4 – axis 9 and 13 mm



Mounting tools for UNI-JET M6/4, axis 9 and 13 mm

Application	Description				PU	Order number
Installation of stay-bearing and pivot-rest	Milling jig for 34 mm milling cutter with clamping device	for 2 x Ø34mm drill-hole part, top and bottom	OLW 15 mm	AX 9 mm	1	6-30519-15-0-0
	Milling jig for 34 mm milling cutter with clamping device	for 2 x Ø34mm drill-hole part, top and bottom	OLW 18 mm	AX 9 mm	1	6-30519-18-0-0
	Milling jig for 34 mm milling cutter with clamping device	for 2 x Ø34mm drill-hole part, top and bottom	OLW 18 mm	AX 13 mm	1	K-18028-18-0-3
Installation of stay-bearing on pitched windows	Milling jig for 34 mm milling cutter with clamping device	for stay-bearing 2 x Ø34mm drill-hole part	OLW 15 mm		1	6-30069-15-0-0
			OLW 18 mm		1	6-30069-18-0-0
	Milling jig	for stay-bearing cutout	OLW 15 mm		1	6-30206-15-0-3
			OLW 18 mm		1	6-30206-18-0-3
Installation of stay-bearing on round arch windows	Milling jig for 34 mm milling cutter with clamping device	for 2 x Ø 34 mm drill-hole part, top and bottom	OLW 18 mm		1	6-29129-18-0-0
Installation of turn handle and backset reducing gear (minus 5)	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset			1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1			1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm			1	6-25156-00-0-9
	Drilling and milling jig	for backset reducing gear (minus 5)			1	ID 0-44764
Installation of turn blocker	Milling jig	for turn blocker 8-00770-00-0-1, 8-00770-00-0-1 and K-18162-00-0-1			1	6-23016-01-0-0
Installation of strikers and shoot-bolts	Milling jig with clamping device	for strikers, in combination with central locking RC			1	6-27774-00-0-0
	Milling jig	for striker 8-00872-00-0-1			1	6-32784-02-0-3
	Milling jig with clamping device	for T&T striker 6-32305-00-0-1 (axis 9 mm) and 6-34629-00-0-1 (axis 13 mm) installation horizontal at bottom			1	6-32723-00-0-3
	Milling jig with clamping device	for T&T striker 8-00871-00-0-1 (vertical installation) and concealed turn blocker 8-00770-00-0-1			1	6-32785-02-0-3
	Milling jig	for shoot-bolt 8-00781-00-0-1 and 8-00782-00-0-1			1	6-22525-00-0-0
	Rod (L = 2350 mm)	for milling jig 6-32784-02-0-3 and 6-32785-02-0-3, for balcony-door drive-gears			1	9-41859-00-0-1
	Rod (L = 1850 mm)	for milling jig 6-32784-02-0-3, for hinge-side and bottom locking			1	9-41860-00-0-1
	Stop	for milling jig 6-32784-02-0-3, for hinge-side and bottom locking			1	6-32735-00-0-3
	Rod (L = 1850 mm)	for milling jig 6-32784-02-0-3, for 2-sashed windows and balcony-doors			1	9-41872-00-0-1
	Positioning jig	for strikers, clearance 12 mm, striker length 55 mm, for stay-guide			1	6-32490-04-0-1
	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm			1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm			1	6-32645-00-0-1
	1 set of loadable positioning jigs	for strikers, fixed handle height, striker length 55 mm			1	6-33224-00-0-1
		for strikers, variable handle height, striker length 55 mm			1	6-33225-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division			1	6-32963-00-0-1
Installation of sash lifter run-up block	Milling jig	for run-up block (sash lifter)			1	6-32783-00-0-3
Installation of rebate corner-hinge and corner-drive rebate-hinge	Drilling jig	for rebate corner-hinge and corner-drive rebate-hinge	AX 9 mm		1	6-37325-09-0-0
			AX 13 mm		1	6-37325-13-0-0
Installation of drill-in hinge	Drilling jig	for drill-in hinge	AX 9 mm		1	6-38619-09-0-0
			AX 13 mm		1	6-38619-13-0-0

Mounting tools

UNI-JET S – axis 9 and 13 mm



Mounting tools for UNI-JET S, axis 9 and 13 mm

Application	Description		PU	Order number	
Installation of stay-bearing and pivot-rest	Drilling jig	for stay-bearings and pivot-rests, bore Ø 3 mm	1	6-27412-04-0-0	
	Drilling jig	for stay-bearings and pivot-rests, bore Ø 3 and 6 mm	1	6-27412-54-0-0	
Installation of stay-bearing on pitched windows	Drilling jig	for pitched window stay-bearing, bore Ø 3 mm	1	6-32333-04-0-0	
	Drilling jig	for pitched window stay-bearing, bore Ø 3 and 6 mm	1	6-32333-54-0-0	
Installation of turn handle and backset reducing gear (minus 5)	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1	
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1	1	9-27406-00-0-1	
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm	1	6-25156-00-0-9	
	Drilling and milling jig	for backset reducing gear (minus 5)	1	ID 0-44764	
Installation of turn blocker	Milling jig	for turn blocker 8-00772-00-0-1 and K-18162-00-0-1	1	6-23016-02-0-0	
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-1	
		for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-1	
	1 set of loadable positioning jigs	for strikers, fixed handle height, striker length 55 mm	1	6-33224-00-0-1	
		for strikers, variable handle height, striker length 55 mm	1	6-33225-00-0-1	
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1	
Installation of rebate corner-hinge and corner-drive rebate-hinge	Drilling jig	for rebate corner-hinge and corner-drive rebate-hinge	AX 9 mm	1	6-37433-09-0-0
			AX 13 mm	1	6-37433-13-0-0
Installation of drill-in hinge	Drilling jig	for drill-in hinge	AX 9 mm	1	6-38619-09-0-0
			AX 13 mm	1	6-38619-13-0-0

Mounting tools

UNI-JET SCF, UNI-JET CONTURA



Mounting tools for UNI-JET SCF

Application	Description		PU	Order number
Installation of stay-arm and pivot-rest	Drilling jig	for stay-arm and pivot-rest window with Euro-rebate 24 x 8 mm	1	6-39199-01-0-8
	Drilling jig	for stay-arm and pivot-rest window with Euro-rebate 30 x 8 mm	1	6-34098-00-0-8
	Drilling jig	for stay-arm and pivot-rest for 3-sashed elements without mullions	1	6-39200-01-0-8
	Milling jig	for stay-arm and pivot-rest, left (milled recess with axis 9 mm, rebate depth 18/20 mm)	1	6-35018-00-L-3
	Milling jig	for stay-arm and pivot-rest, right (milled recess with axis 9 mm, rebate depth 18/20 mm)	1	6-35018-00-R-3
Installation of turn handle	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1	1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm	1	6-25156-00-0-9
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Mounting tools for UNI-JET CONTURA

Application	Description		PU	Order number
Installation of stay-bearing and pivot-rest	Drilling jig	for frame with clamping device	1	6-28962-00-0-0
Installation of turn handle	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1	1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm	1	6-25156-00-0-9
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm	1	6-32578-00-0-0
		for strikers, variable handle height, striker length 55 mm	1	6-32579-00-0-0

Mounting tools

UNI-JET C, UNI-JET D, UNI-JET CC



Mounting tools for UNI-JET C

Application	Description			PU	Order number
Installation of stay-bearing	Drilling and mounting jig	for stay-bearing support	OLW 18 mm	1	6-31951-00-0-6
			OLW 20 mm	1	6-33776-00-0-6
Installation of turn handle	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset		1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1		1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm		1	6-25156-00-0-9
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm		1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm		1	6-32645-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division		1	6-32963-00-0-1

Mounting tools for UNI-JET D

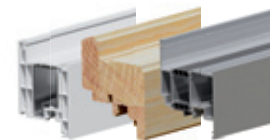
Application	Description			PU	Order number
Installation of stay-bearing and pivot-rest	Drilling jig	for stay-bearings and pivot-rests, bore Ø 3 mm		1	6-27412-04-0-0
	Drilling jig	for stay-bearings and pivot-rests, bore Ø 3 and 6 mm		1	6-27412-54-0-0
Installation of stay-bearing on pitched windows	Drilling jig	for pitched window stay-bearing, bore Ø 3 mm		1	6-32333-04-0-0
		for pitched window stay-bearing, bore Ø 3 and 6 mm		1	6-32333-54-0-0
Installation of stay-bearing and pivot-rest on round arch windows	Drilling jig	for round arch window stay-bearing, bore Ø 3 mm		1	6-27412-04-0-0
	Drilling jig	for round arch window stay-bearing, bore Ø 3 and 6 mm		1	6-27412-54-0-0
Installation of turn handle	Drilling jig	for turn handle, T&T gear VHH and FHH, backset 15 and 7.5 mm		1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459-00-0-1		1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm		1	6-25156-00-0-9
Installation of strikers	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division		1	6-32963-00-0-1

Mounting tools for UNI-JET CC

Application	Description			PU	Order number
Installation of strikers	1 set of positioning jigs	for strikers, fixed handle height, striker length 55 mm		1	6-32644-00-0-1
		for strikers, variable handle height, striker length 55 mm		1	6-32645-00-0-1
	Positioning jig	for 2-sashed windows and balcony-doors with symmetrical division		1	6-32963-00-0-1
Installation of turn handle	Drilling jig	for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset		1	6-22459-00-0-1
	Stopper rod	for positioning of drilling jig 6-22459		1	9-27406-00-0-1
	Drilling jig with stop	for large backset drive-gear, lockable with PC, backset 25–50 mm		1	6-25156-00-0-9

Adjustment tools

For timber, PVC and aluminium windows

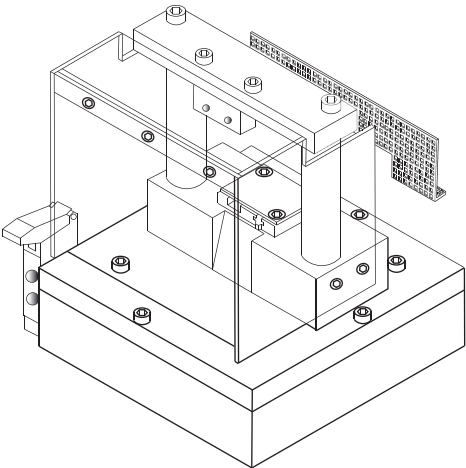
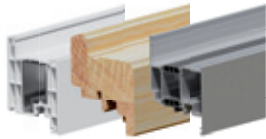


Adjustment tools

Application	Hinge-side	Description	PU	Order number
Stay-arm, drill-in hinge, rebate corner-hinge, pivot-rest, locking cams	all hinge-sides	Mini ratchet wrench bit driver	1	H-00866-00-0-0
		Ratchet wrench bit driver, narrow	1	H-00821-00-0-0
		Flexible bit-holder with flexible shank	1	H-00757-00-0-0
		Bits for bit-wrench and bit-holder		
		Size	Length [mm]	PU
		Torx 15 bit	15	1
		Torx 15 bit	50	1
		Torx 15 bit	75	1
		4 mm bit	50	1
		Torx wrench	Torx 15	1
		Hexalobular key	Torx 15	1
		Hexalobular key L-shaped	Torx 15	1
		Hexalobular key T-shaped	Torx 15	1
		Allen key/hexalobular key	Size 4 / Torx 15	1
		Allen key	Size 4	1
		UNI-JET multi-function tool	1	6-37845-01-0-1
		Pull handle, complete with bit-wrench and size 4 / Torx 15 bits	1	6-37291-00-0-1
	UNI-JET D/UNI-JET M/ UNI-JET S	Pull handle for stay-bearing pin	1	6-38513-04-0-9

Punching machines

For timber, PVC and aluminium windows

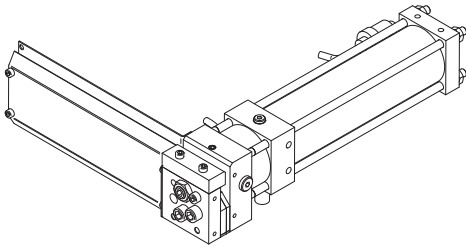


Punching machine (Pressta Eisele)

Description	PU	Order number
Punch (inserted right)	1	9-38798-00-0-0
Accessories	PU	Order number
Scale with length stop	1	6-25238-00-0-0
Length stop	1	6-25236-00-0-0



inserted right



Punching machine (Reiplinger)

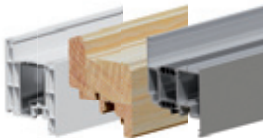
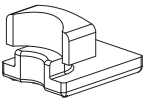
Description		PU	Order number
Punch BeSt40 H9 SH GL30 SA (12299)	inserted left	1	6-39919-00-L-0
	inserted right	1	6-39919-00-R-0
Accessories		PU	Order number
Foot control BeSt40 (8416)		1	6-39920-00-0-0
Dual scale GU 2600 (3703)	on left	1	6-39921-00-L-0
	on right	1	6-39921-00-R-0
Calliper gauge GU UNI-JET (3704)	on left	1	6-39922-00-L-0
	on right	1	6-39922-00-R-0



inserted left or right

Test auxiliaries

For timber, PVC and aluminium windows

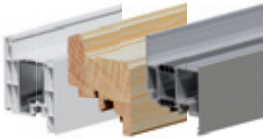


Control gauge for mushroom cam

	PU	Order number
	1	9-49497-00-0-9

- Control gauge for determining the projection of the mushroom cam inside the Sec striker





6.4 Window handles

Window handles

Model DIRIGENT	688
Model ADAGIO	695
Model BELCANTO	698
Model TENUTO	700
Model MODENA	702
Model SOPRANO	704

Sets for narrow stile doors

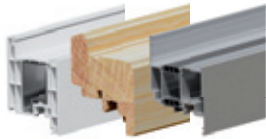
Model Monobloc DIRIGENT	706
Model Monobloc ADAGIO	710
Model Monobloc MODENA	712
Model Monobloc SOPRANO	714

Accessories

Surface-mounted lock	716
Rosettes	717
Adapter sleeve, pull handle	718
Square spindles, fixing screws	719

DIRIGENT

For timber, PVC and aluminium windows



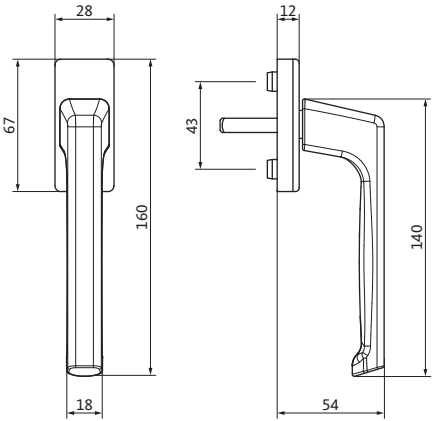
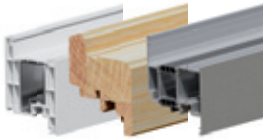
DIRIGENT turn handles are bound to impress with their bold shape and clean lines. Elegance and functionality are the main design features of the DIRIGENT design.

DIRIGENT turn handles	
Technical data	
Rosette [mm]	28 x 67
Detent	90° or 90° and 45° with type F/SP
Lug [mm]	Ø 10
Length of lug [mm]	5
Square size [mm]	7 x 29, 7 x 33, 7 x 38 or 7 x 43
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed
Material	aluminium



DIRIGENT

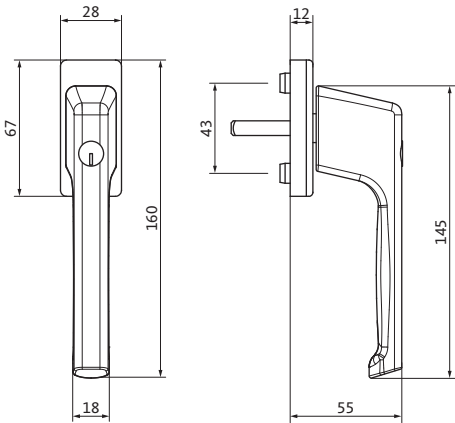
For timber, PVC and aluminium windows



DIRIGENT-F inside

Square spindle [mm]	Colour	PU	Order number
without	EV1 silver	20	6-28072-00-0-11
	brown	20	6-28072-00-0-5
	traffic white	20	6-28072-00-0-7
25	EV1 silver	20	6-28072-25-0-11
	brown	20	6-28072-25-0-5
	traffic white	20	6-28072-25-0-7
29	EV1 silver	20	6-28072-29-0-11
	brown	20	6-28072-29-0-5
	traffic white	20	6-28072-29-0-7
33	EV1 silver	20	6-28072-33-0-11
	brown	20	6-28072-33-0-5
	traffic white	20	6-28072-33-0-7
38	EV1 silver	20	6-28072-38-0-11
	brown	20	6-28072-38-0-5
	traffic white	20	6-28072-38-0-7
43	EV1 silver	20	6-28072-43-0-11
	brown	20	6-28072-43-0-5
	traffic white	20	6-28072-43-0-7

■ Suitable square spindles can be found on page 719.



DIRIGENT-F/Z inside – with push lock

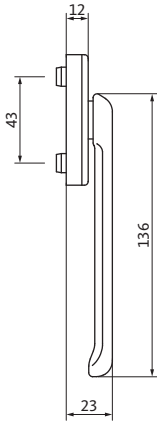
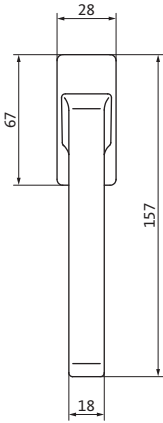
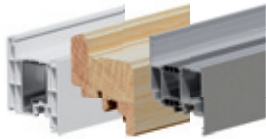
Square spindle [mm]	Colour	PU	Order number
without	EV1 silver	20	6-28075-00-0-11
	brown	20	6-28075-00-0-5
	traffic white	20	6-28075-00-0-7
29	EV1 silver	20	6-28075-29-0-11
	brown	20	6-28075-29-0-5
	traffic white	20	6-28075-29-0-7
33	EV1 silver	20	6-28075-33-0-11
	brown	20	6-28075-33-0-5
	traffic white	20	6-28075-33-0-7
38	EV1 silver	20	6-28075-38-0-11
	brown	20	6-28075-38-0-5
	traffic white	20	6-28075-38-0-7

■ Suitable square spindles can be found on page 719.

Note: more colours are available on request.

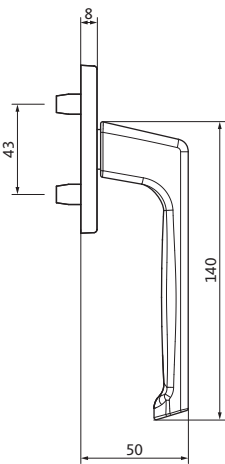
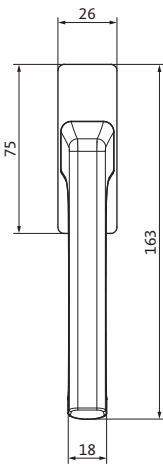
DIRIGENT

For timber, PVC and aluminium windows



DIRIGENT-F/F
inside – flat

	Colour	PU	Order number
	EV1 silver	20	6-28101-00-0-11
	brown	20	6-28101-00-0-5
	traffic white	20	6-28101-00-0-7



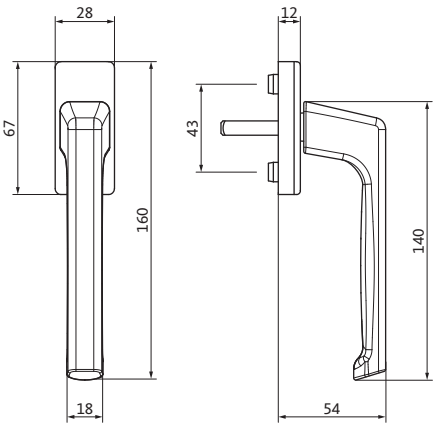
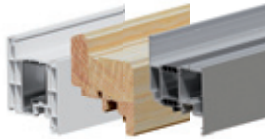
DIRIGENT-F/A
outside

	Colour	PU	Order number
	EV1 silver	20	6-25993-00-0-1
	brown	20	6-25993-00-0-5
	traffic white	20	6-25993-00-0-7

Note: more colours are available on request.

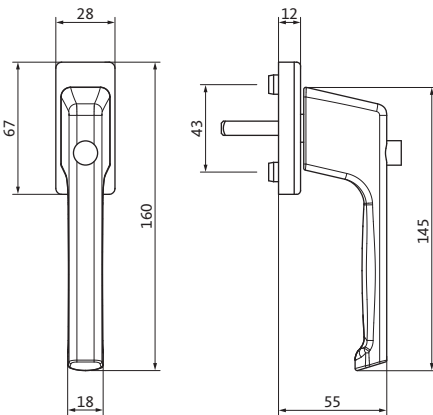
DIRIGENT

For timber, PVC and aluminium windows



DIRIGENT-F/SP inside – 45° detent

Square spindle [mm]	Colour	PU	Order number
33	brown	20	6-28094-33-0-5
38	traffic white	20	6-28094-38-0-7



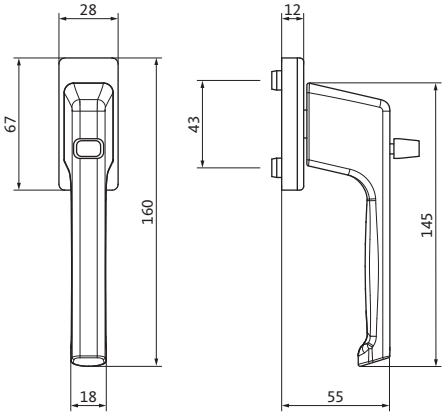
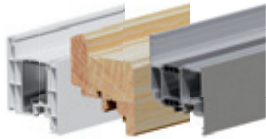
DIRIGENT-F/TF inside – with push-button

Square spindle [mm]	Colour	PU	Order number
29	traffic white	20	6-30268-29-0-7
33	EV1 silver	20	6-30268-33-0-11
	traffic white	20	6-30268-33-0-7
38	traffic white	20	6-30268-38-0-7

Note: more colours are available on request.

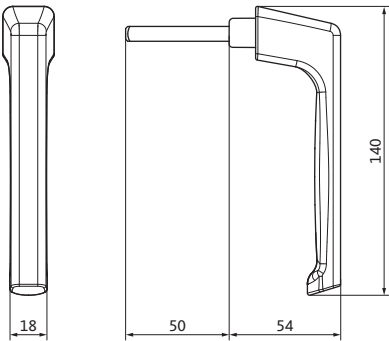
DIRIGENT

For timber, PVC and aluminium windows



DIRIGENT-F/CHK
inside – with Swiss night shield

	Colour	PU	Order number
	EV1 silver	20	6-28096-00-0-11
	brown	20	6-28096-00-0-5
	traffic white	20	6-28096-00-0-7



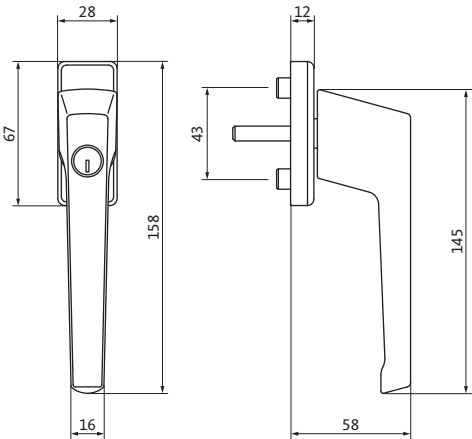
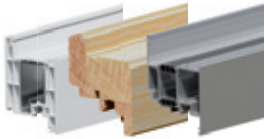
DIRIGENT-F/SG
inside – service handle

	Colour	PU	Order number
	traffic white	20	8-00694-50-0-7

Note: more colours are available on request.

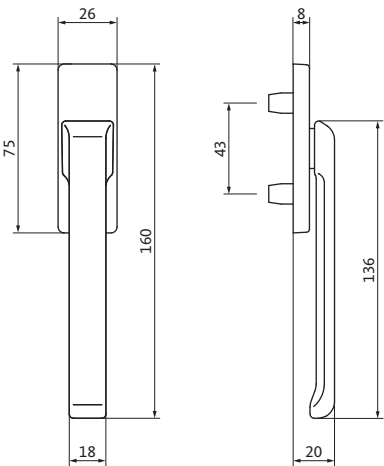
DIRIGENT

For timber, PVC and aluminium windows



DIRIGENT Tilt-First
inside – for Tilt-First function – lockable

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	20	6-31557-29-0-11
	brown	20	6-31557-29-0-5
	traffic white	20	6-31557-29-0-7
33	EV1 silver	20	6-31557-33-0-11
	brown	20	6-31557-33-0-5
	traffic white	20	6-31557-33-0-7
38	EV1 silver	20	6-31557-38-0-11
	brown	20	6-31557-38-0-5
	traffic white	20	6-31557-38-0-7



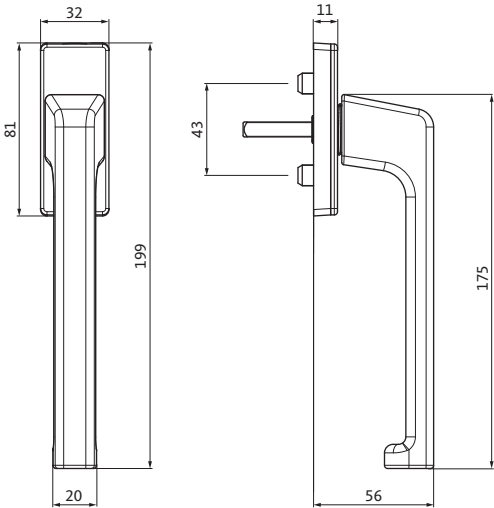
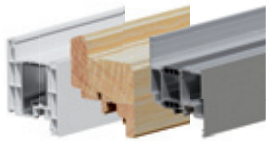
DIRIGENT-F/AF,
outside – flat

	Colour	PU	Order number
	EV1 silver	20	6-25223-00-0-1
	brown	20	6-25223-00-0-5
	traffic white	20	6-25223-00-0-7

Note: more colours are available on request.

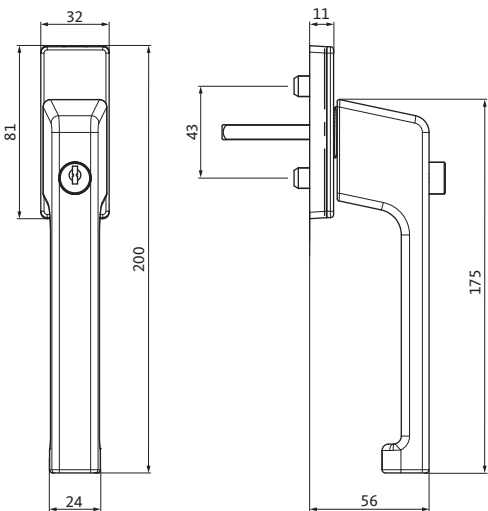
DIRIGENT

For timber, PVC and aluminium windows



DIRIGENT-HL
inside – with long handle

Square spindle [mm]	Colour	PU	Order number
33	EV1 silver	20	6-31382-33-0-11
	brown	20	6-31382-33-0-5
	traffic white	20	6-31382-33-0-7
40	EV1 silver	20	6-31382-40-0-11
	brown	20	6-31382-40-0-5
	traffic white	20	6-31382-40-0-7
45	traffic white	20	6-31382-45-0-7



DIRIGENT-HL
inside – with push lock – with long handle

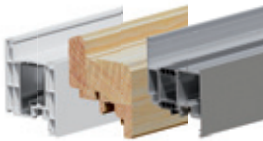
Square spindle [mm]	Colour	PU	Order number
30	EV1 silver	20	6-31383-30-0-11
33	brown	20	6-31383-33-0-5
	traffic white	20	6-31383-33-0-7
40	EV1 silver	20	6-31383-40-0-11
	traffic white	20	6-31383-40-0-7

- Including 2 keys with key bitting 2W005

Note: more colours are available on request.

ADAGIO

For timber, PVC and aluminium windows



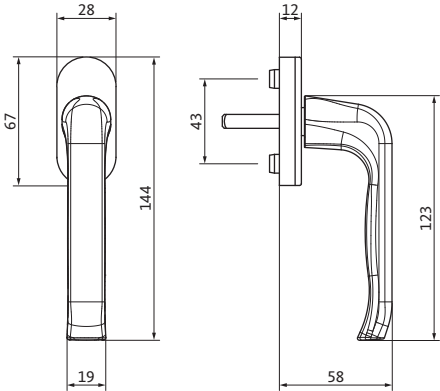
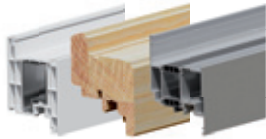
The design of the ADAGIO window handles is characterised by round and soft forms. They are a comfortable to hold and easy to operate.

Turn handles ADAGIO

Technical data	
Rosette [mm]	28 x 67
Detent	90°
Lug [mm]	Ø 10
Length of lug [mm]	5
Square size [mm]	7 x 29, 7 x 33, 7 x 38 or 7 x 43
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed
Material	aluminium

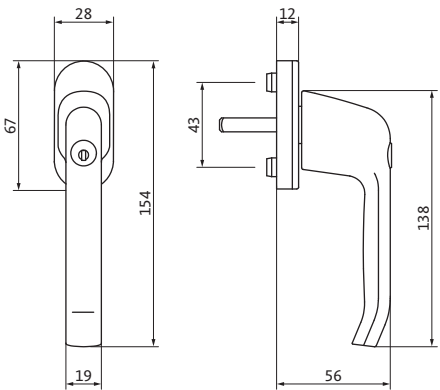
ADAGIO

For timber, PVC and aluminium windows



ADAGIO-F inside			
Square spindle [mm]	Colour	PU	Order number
29	brown	20	6-29548-29-0-5
	traffic white	20	6-29548-29-0-7
33	EV1 silver	20	6-29548-33-0-11
	brown	20	6-29548-33-0-5
	traffic white	20	6-29548-33-0-7
38	EV1 silver	20	6-29548-38-0-11
	brown	20	6-29548-38-0-5
	traffic white	20	6-29548-38-0-7

■ Version without square spindle is available on request.

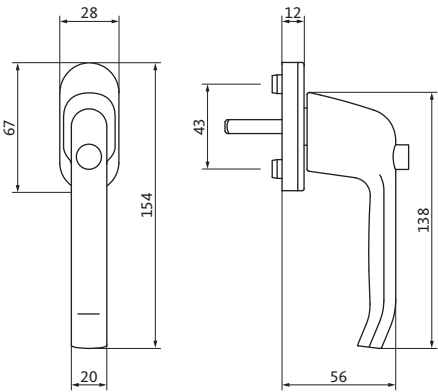
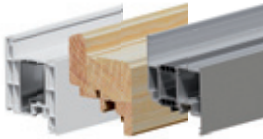


ADAGIO-F/Z inside – with push lock			
Square spindle [mm]	Colour	PU	Order number
29	traffic white	20	6-29549-29-0-7
33	traffic white	20	6-29549-33-0-7
38	traffic white	20	6-29549-38-0-7

Note: more colours are available on request.

ADAGIO

For timber, PVC and aluminium windows



ADAGIO-F/TF
inside – with push-button

Square spindle [mm]	Colour	PU	Order number
29	traffic white	20	6-29890-29-0-7
33	traffic white	20	6-29890-33-0-7
38	traffic white	20	6-29890-38-0-7

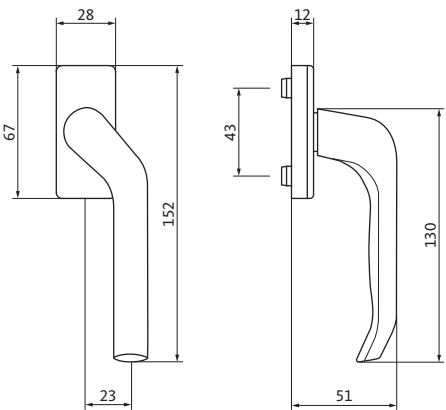


Illustration shows DIN LH

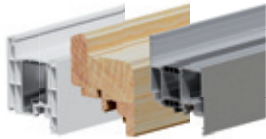
ADAGIO-F/G
inside – cranked – rosette, square

Designation	Crank	Colour	PU	Order number
ADAGIO-F/G-LS	DIN left	EV1 silver	20	6-31323-00-0-11
		brown	20	6-31323-00-0-5
		traffic white	20	6-31323-00-0-7
ADAGIO-F/G-RS	DIN right	EV1 silver	20	6-31221-00-0-11
		brown	20	6-31221-00-0-5
		traffic white	20	6-31221-00-0-7

Note: more colours are available on request.

BELCANTO

For timber, PVC and aluminium windows



traffic white

The BELCANTO turn handles are characterised by their understated design and a clear geometrical form. The handle is based on the design known as the "Frankfurt Model" by the architect Robert Mallet-Stevens (1886 – 1945) and is still a classic today.

BELCANTO turn handle	
Technical data	
Rosette [mm]	33 x 74
Detent	90°
Lug [mm]	Ø 10
Length of lug [mm]	5
Square size [mm]	7 x 29, 7 x 33, 7 x 38 or 7 x 43
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed
Material	aluminium



EV1 silver



brown



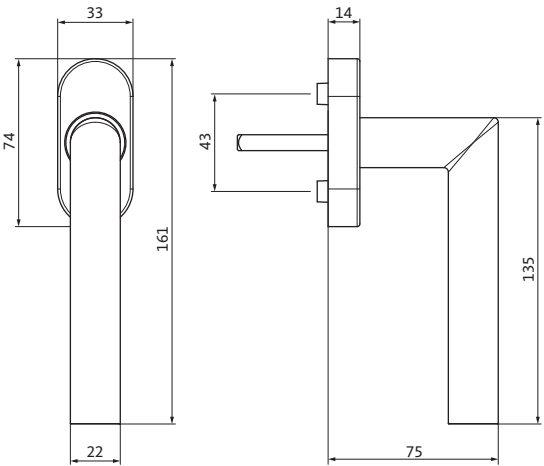
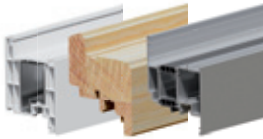
black



titanium colour

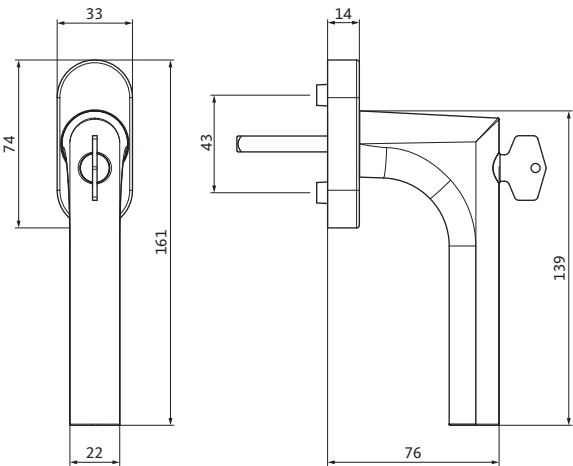
BELCANTO

For timber, PVC and aluminium windows



BELCANTO-F inside

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	2	H-01941-29-0-1
	brown	2	H-01941-29-0-5
	black	2	H-01941-29-0-6
	traffic white	2	H-01941-29-0-7
	titanium colour	2	H-01941-29-0-C
33	EV1 silver	2	H-01941-33-0-1
	brown	2	H-01941-33-0-5
	black	2	H-01941-33-0-6
	traffic white	2	H-01941-33-0-7
	titanium colour	2	H-01941-33-0-C
38	EV1 silver	2	H-01941-38-0-1
	brown	2	H-01941-38-0-5
	black	2	H-01941-38-0-6
	traffic white	2	H-01941-38-0-7
	titanium colour	2	H-01941-38-0-C
43	EV1 silver	2	H-01941-43-0-1
	brown	2	H-01941-43-0-5
	black	2	H-01941-43-0-6
	traffic white	2	H-01941-43-0-7
	titanium colour	2	H-01941-43-0-C

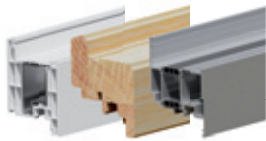


BELCANTO-F/Z inside – with push lock

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	2	H-01942-29-0-1
	brown	2	H-01942-29-0-5
	black	2	H-01942-29-0-6
	traffic white	2	H-01942-29-0-7
	titanium colour	2	H-01942-29-0-C
33	EV1 silver	2	H-01942-33-0-1
	brown	2	H-01942-33-0-5
	black	2	H-01942-33-0-6
	traffic white	2	H-01942-33-0-7
	titanium colour	2	H-01942-33-0-C
38	EV1 silver	2	H-01942-38-0-1
	brown	2	H-01942-38-0-5
	black	2	H-01942-38-0-6
	traffic white	2	H-01942-38-0-7
	titanium colour	2	H-01942-38-0-C
43	EV1 silver	2	H-01942-43-0-1
	brown	2	H-01942-43-0-5
	black	2	H-01942-43-0-6
	traffic white	2	H-01942-43-0-7
	titanium colour	2	H-01942-43-0-C

TENUTO

For timber, PVC and aluminium windows



traffic white

The TENUTO turn handle picks up on the basic mitre form of the Frankfurt Model but differs visually due to the curved grip end. It fits snugly in the hand and rounds off our series of turn handles.

TENUTO turn handles	
Technical data	
Rosette [mm]	28 x 68
Detent	90°
Lug [mm]	Ø 10
Length of lug [mm]	5
Square size [mm]	7 x 29, 7 x 33, 7 x 38 or 7 x 43
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed
Material	aluminium



EV1 silver



brown



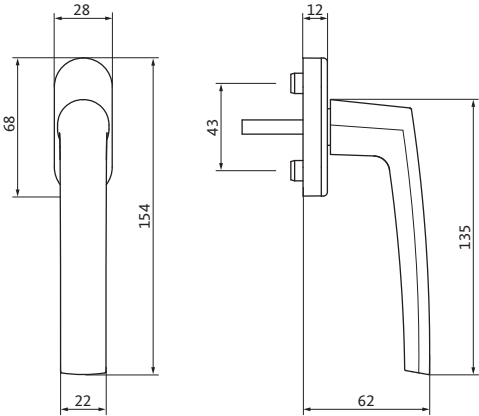
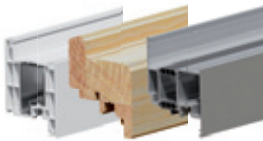
black



titanium colour

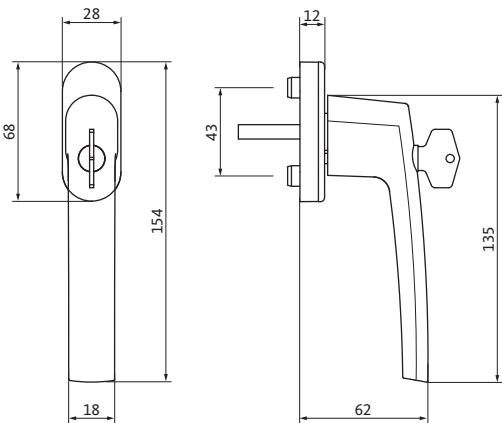
TENUTO

For timber, PVC and aluminium windows



TENUTO-F
inside

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	20	H-01944-29-0-1
	brown	20	H-01944-29-0-5
	black	20	H-01944-29-0-6
	traffic white	20	H-01944-29-0-7
	titanium colour	20	H-01944-29-0-C
33	EV1 silver	20	H-01944-33-0-1
	brown	20	H-01944-33-0-5
	black	20	H-01944-33-0-6
	traffic white	20	H-01944-33-0-7
	titanium colour	20	H-01944-33-0-C
38	EV1 silver	20	H-01944-38-0-1
	brown	20	H-01944-38-0-5
	black	20	H-01944-38-0-6
	traffic white	20	H-01944-38-0-7
	titanium colour	20	H-01944-38-0-C
43	EV1 silver	20	H-01944-43-0-1
	brown	20	H-01944-43-0-5
	black	20	H-01944-43-0-6
	traffic white	20	H-01944-43-0-7
	titanium colour	20	H-01944-43-0-C

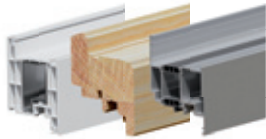


TENUTO-F/Z
inside – with push lock

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	2	H-01943-29-0-1
	brown	2	H-01943-29-0-5
	black	2	H-01943-29-0-6
	traffic white	2	H-01943-29-0-7
	titanium colour	2	H-01943-29-0-C
33	EV1 silver	2	H-01943-33-0-1
	brown	2	H-01943-33-0-5
	black	2	H-01943-33-0-6
	traffic white	2	H-01943-33-0-7
	titanium colour	2	H-01943-33-0-C
38	EV1 silver	2	H-01943-38-0-1
	brown	2	H-01943-38-0-5
	black	2	H-01943-38-0-6
	traffic white	2	H-01943-38-0-7
	titanium colour	2	H-01943-38-0-C
43	EV1 silver	2	H-01943-43-0-1
	brown	2	H-01943-43-0-5
	black	2	H-01943-43-0-6
	traffic white	2	H-01943-43-0-7
	titanium colour	2	H-01943-43-0-C

MODENA

For timber, PVC and aluminium windows

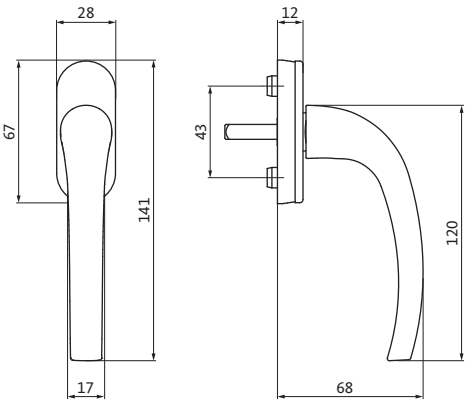
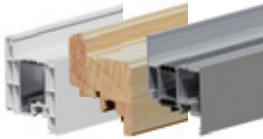


The aesthetic design of the MODENA window handles is characterised by their dynamic form. They guarantee a high degree of operating comfort and ease of operation.

Turn handles MODENA	
Technical data	
Rosette [mm]	28 x 67
Detent	90°
Lug [mm]	Ø 10
Length of lug [mm]	5
Square size [mm]	7 x 29, 7 x 33, 7 x 38 or 7 x 43
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed
Material	aluminium

MODENA

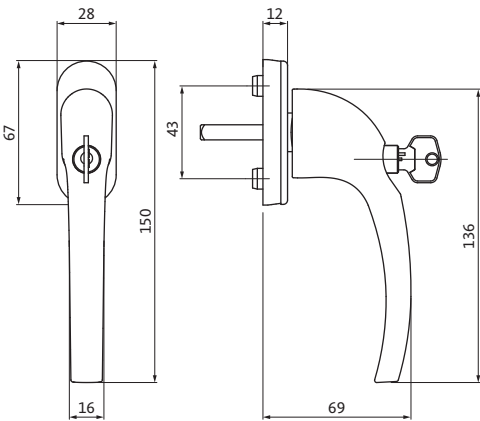
For timber, PVC and aluminium windows



MODENA-F inside

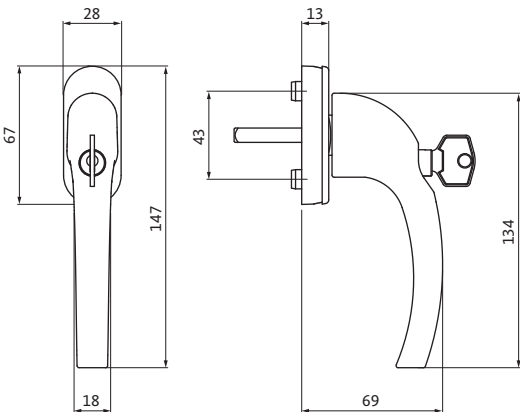
Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	20	6-31977-29-0-11
	brown	20	6-31977-29-0-5
	traffic white	20	6-31977-29-0-7
33	EV1 silver	20	6-31977-33-0-11
	brown	20	6-31977-33-0-5
	traffic white	20	6-31977-33-0-7
38	EV1 silver	20	6-31977-38-0-11
	brown	20	6-31977-38-0-5
	traffic white	20	6-31977-38-0-7

■ Version without square spindle is available on request.



MODENA-F/Z inside – with push lock

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	20	6-31978-29-0-11
	traffic white	20	6-31978-29-0-7
33	EV1 silver	20	6-31978-33-0-11
	traffic white	20	6-31978-33-0-7
38	EV1 silver	20	6-31978-38-0-11
	traffic white	20	6-31978-38-0-7



MODENA-F/Z 100 inside – with push lock

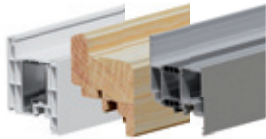
Square spindle [mm]	Colour	PU	Order number
29	traffic white	20	6-34397-29-0-7
33	EV1 silver	20	6-34397-33-0-1
	brown	20	6-34397-33-0-5
	traffic white	20	6-34397-33-0-7
38	EV1 silver	20	6-34397-38-0-1
	brown	20	6-34397-38-0-5
	traffic white	20	6-34397-38-0-7

■ Tested to ENV 1627 for resistance to pull-off and twist-off attempts at 100 Nm.

Note: more colours are available on request.

SOPRANO

For timber, PVC and aluminium windows

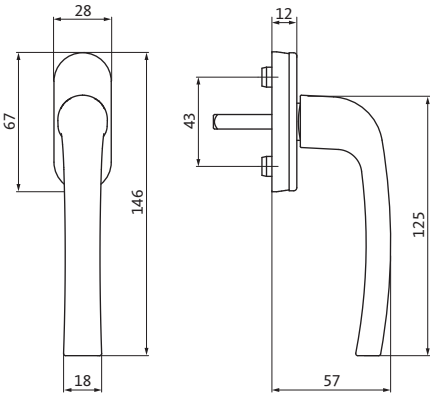
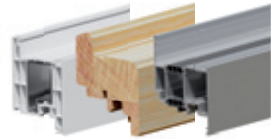


The SOPRANO has a modern form which adds another dimension to the turn handle range. It sits comfortably in the hand and has modern design appeal.

Turn handles SOPRANO	
Technical data	
Rosette [mm]	28 x 67
Detent	90° or 90° and 45° with type F/SP
Lug [mm]	Ø 10
Length of lug [mm]	5
Square size [mm]	7 x 29, 7 x 33, 7 x 38 or 7 x 43
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed
Material	aluminium

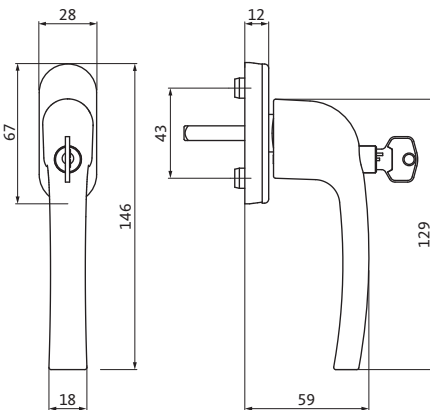
SOPRANO

For timber, PVC and aluminium windows



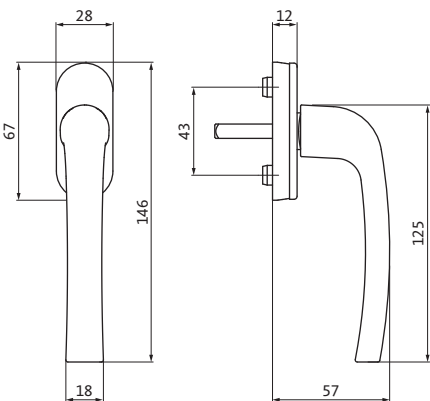
SOPRANO-F inside

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	20	U-71984-29-0-11
	brown	20	U-71984-29-0-5
	traffic white	20	U-71984-29-0-7
33	EV1 silver	20	U-71984-33-0-11
	brown	20	U-71984-33-0-5
	traffic white	20	U-71984-33-0-7
38	EV1 silver	20	U-71984-38-0-11
	brown	20	U-71984-38-0-5
	traffic white	20	U-71984-38-0-7
43	EV1 silver	20	U-71984-43-0-11
	brown	20	U-71984-43-0-5
	traffic white	20	U-71984-43-0-7



SOPRANO-F/Z inside – with push lock

Square spindle [mm]	Colour	PU	Order number
29	EV1 silver	20	U-71987-29-0-11
	brown	20	U-71987-29-0-5
	traffic white	20	U-71987-29-0-7
33	EV1 silver	20	U-71987-33-0-11
	brown	20	U-71987-33-0-5
	traffic white	20	U-71987-33-0-7
38	EV1 silver	20	U-71987-38-0-11
	brown	20	U-71987-38-0-5
	traffic white	20	U-71987-38-0-7



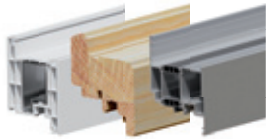
SOPRANO-F/SP inside – 45° detent

Square spindle [mm]	Colour	PU	Order number
38	brown	20	U-71970-38-0-5
	traffic white	20	U-71970-38-0-7

Note: more colours are available on request.

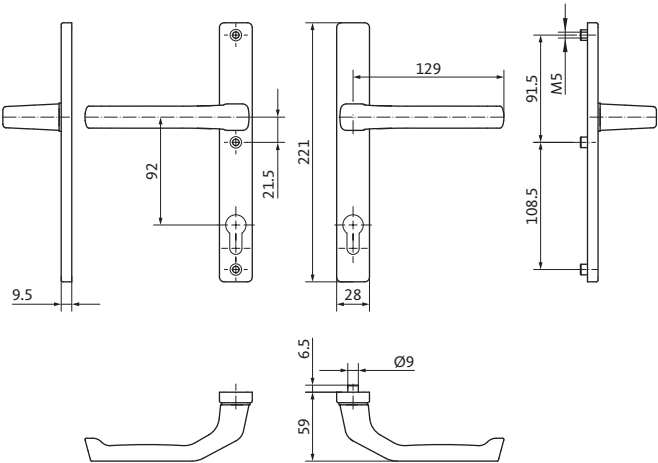
Monobloc DIRIGENT

Sets for narrow stile balcony doors made of PVC, timber and aluminium



Sets for narrow stile doors Monobloc DIRIGENT

Technical data	
Backplate height [mm]	221
Backplate width [mm]	28
Backplate thickness [mm]	9.5
Hole distance [mm]	70 and 92
Square size [mm]	8
Screws [pcs]	2 for PC 70 mm 3 for PC 92 mm
Backplate design	square
Material	aluminium



Lever set Monobloc DIRIGENT

Hole distance 92 mm – with PC hole-type – square 8 mm

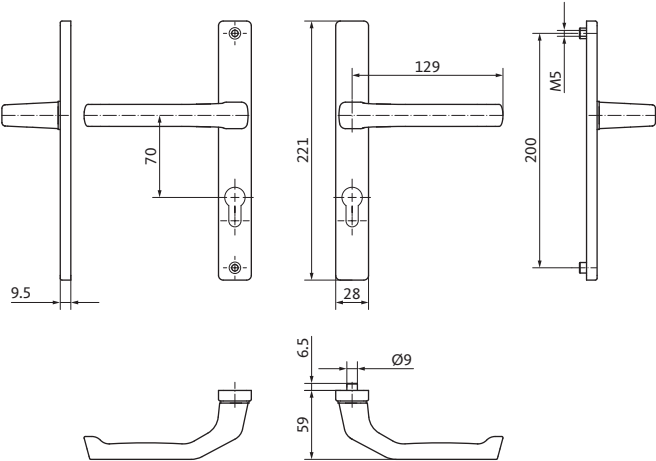
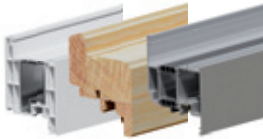
Specifications	Colour	PU	Order number
Exterior and interior lever handle without spring	EV1 silver	1	H-01215-45-0-1
	brown	1	H-01215-45-0-5
	traffic white	1	H-01215-45-0-7
Exterior and interior lever handle with spring	EV1 silver	1	H-01216-45-0-1
	brown	1	H-01216-45-0-5
	traffic white	1	H-01216-45-0-7

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.

Note: more colours are available on request.

Monobloc DIRIGENT

Sets for narrow stile balcony doors made of PVC, timber and aluminium

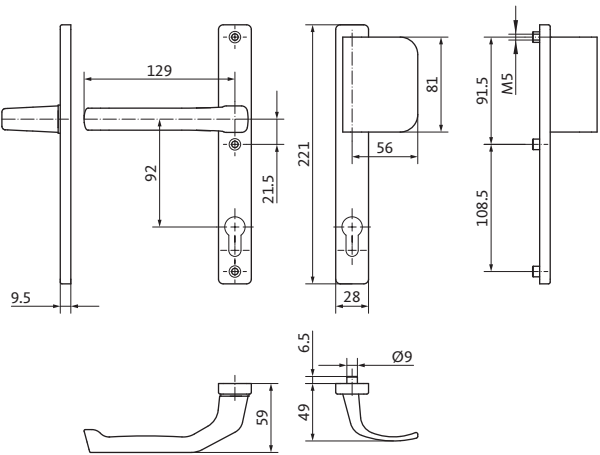


Lever set Monobloc DIRIGENT

Hole distance 70 mm – with PC hole-type – square 8 mm

Specifications	Colour	PU	Order number
Exterior and interior lever handle without spring	EV1 silver	1	H-01215-51-0-1
	brown	1	H-01215-51-0-5
	traffic white	1	H-01215-51-0-7

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.



Entrance set Monobloc DIRIGENT

Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	DIN	Colour	PU	Order number
Lever handle on inside and handle plate on outside without spring	on left	EV1 silver	1	H-01217-45-L-1
		brown	1	H-01217-45-L-5
		traffic white	1	H-01217-45-L-7
	on right	EV1 silver	1	H-01217-45-R-1
		brown	1	H-01217-45-R-5
		traffic white	1	H-01217-45-R-7

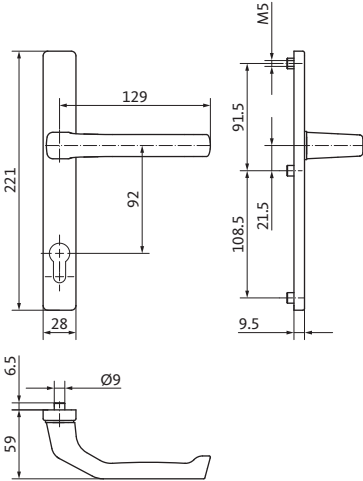
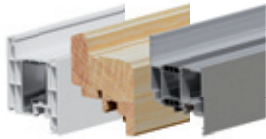
- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.

Illustration shows DIN LH

Note: more colours are available on request.

Monobloc DIRIGENT

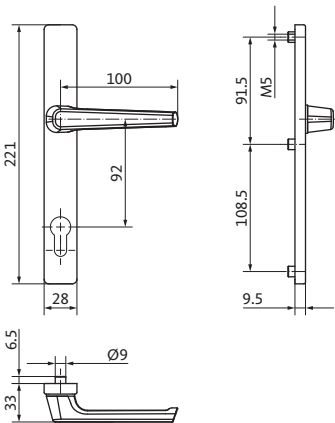
Sets for narrow stile balcony doors made of PVC, timber and aluminium



Half lever set Monobloc DIRIGENT

Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	Colour	PU	Order number
Exterior lever without spring	EV1 silver	1	H-01202-45-0-1
	brown	1	H-01202-45-0-5
	traffic white	1	H-01202-45-0-7



Half lever set Monobloc DIRIGENT

Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	Colour	PU	Order number
Flat outside handle without spring	EV1 silver	1	H-01209-45-0-1
	brown	1	H-01209-45-0-5
	traffic white	1	H-01209-45-0-7

Note: more colours are available on request.

Monobloc DIRIGENT

Sets for narrow stile balcony doors made of PVC, timber and aluminium

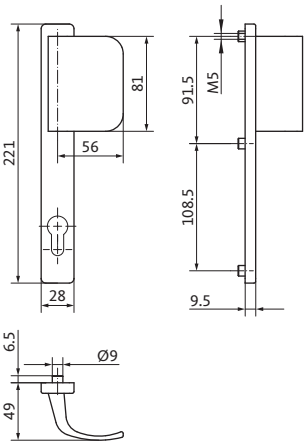
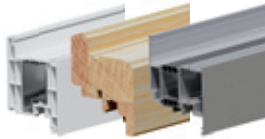
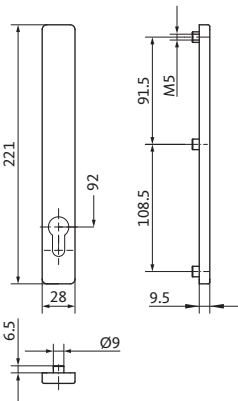


Illustration shows DIN LH

Half lever set Monobloc DIRIGENT

Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	DIN	Colour	PU	Order number
Handle plate on outside without spring	on left	traffic white	1	H-01208-45-L-7
	on right	traffic white	1	H-01208-45-R-7



Half lever set Monobloc DIRIGENT

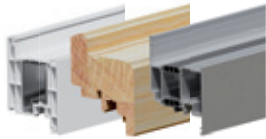
Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	Colour	PU	Order number
Backplate on outside without handle	EV1 silver	1	H-01211-45-0-1
	brown	1	H-01211-45-0-5
	traffic white	1	H-01211-45-0-7

Note: more colours are available on request.

Monobloc ADAGIO

Sets for narrow stile balcony doors made of PVC, timber and aluminium

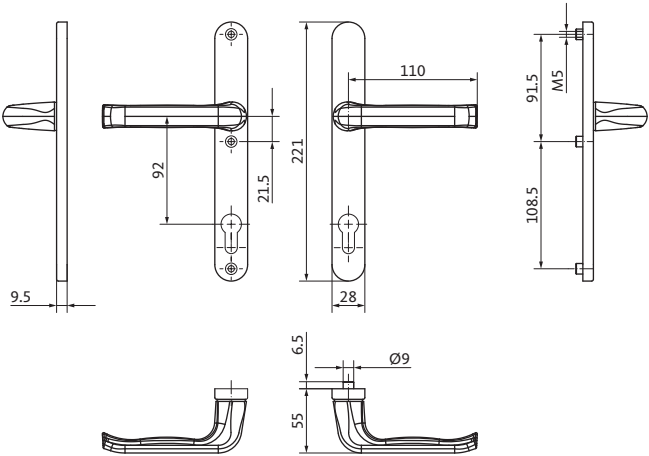
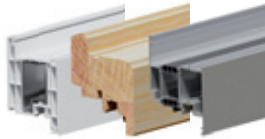


Sets for narrow stile doors Monobloc ADAGIO

Technical data	
Backplate height [mm]	221
Backplate width [mm]	28
Backplate thickness [mm]	9.5
Hole distance [mm]	70 and 92
Square size [mm]	8
Screws [pcs]	2 for PC 70 mm 3 for PC 92 mm
Backplate design	round and square
Material	aluminium

Monobloc ADAGIO

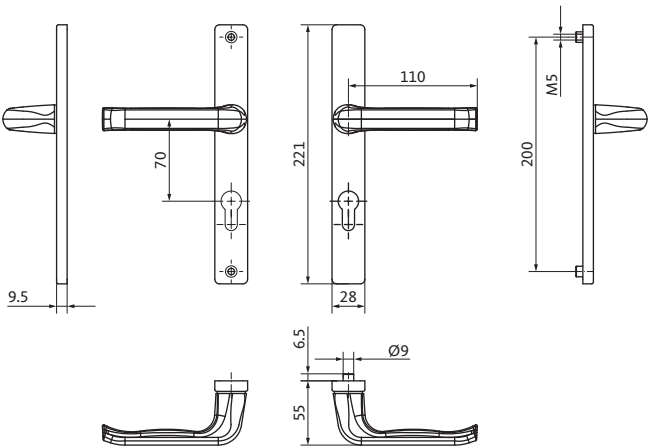
Sets for narrow stile balcony doors made of PVC, timber and aluminium



Lever set Monobloc ADAGIO
Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	Colour	PU	Order number
Exterior and interior lever handle without spring	traffic white	1	H-01219-05-0-7

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.



Lever set Monobloc ADAGIO
Hole distance 70 mm – with PC hole-type – square 7 mm

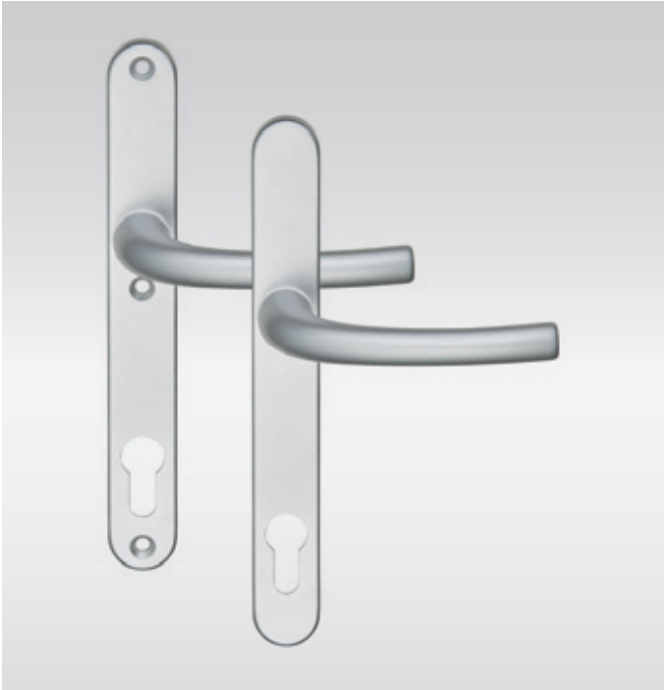
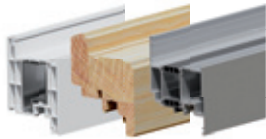
Specifications	Colour	PU	Order number
Exterior and interior lever handle without spring	brown	1	H-01219-11-0-5
	traffic white	1	H-01219-11-0-7

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.

Note: more colours are available on request.

Monobloc MODENA

Sets for narrow stile balcony doors made of PVC, timber and aluminium

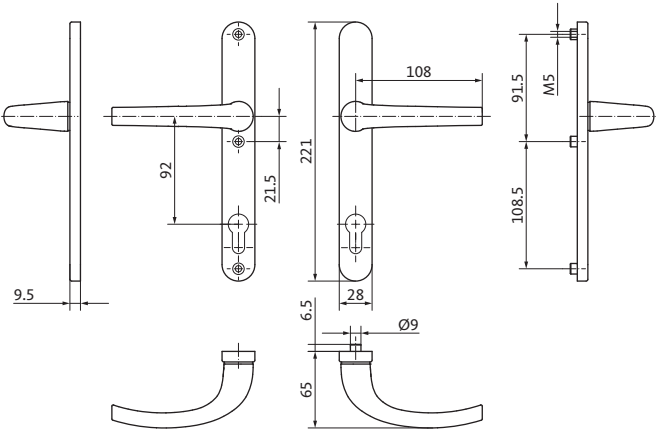
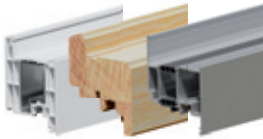


Sets for narrow stile doors Monobloc MODENA

Technical data	
Backplate height [mm]	221
Backplate width [mm]	28
Backplate thickness [mm]	9.5
Hole distance [mm]	92
Square size [mm]	8
Screws [pcs]	3
Backplate design	round
Material	aluminium

Monobloc MODENA

Sets for narrow stile balcony doors made of PVC, timber and aluminium



Lever set Monobloc MODENA
Hole distance 92 mm – with PC hole-type – square 8 mm

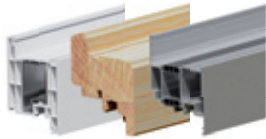
Specifications	Colour	PU	Order number
Exterior and interior lever handle without spring	EV1 silver	1	H-01224-05-0-1

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.

Note: more colours are available on request.

Monobloc SOPRANO

Sets for narrow stile balcony doors made of PVC, timber and aluminium

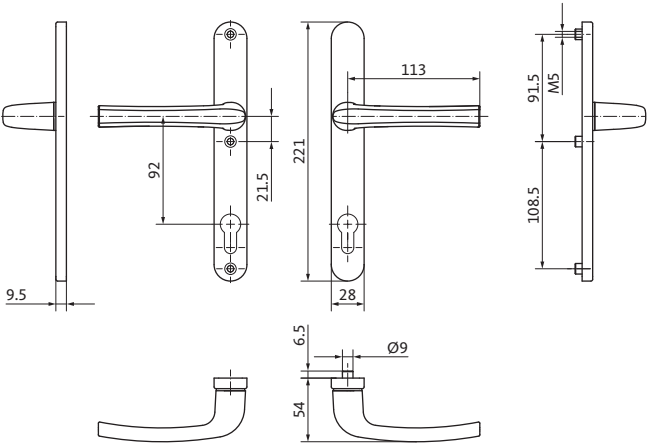
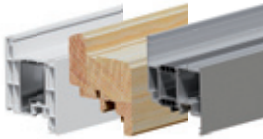


Sets for narrow stile doors Monobloc SOPRANO

Technical data	
Backplate height [mm]	221
Backplate width [mm]	28
Backplate thickness [mm]	9.5
Hole distance [mm]	85 and 92
Square size [mm]	8
Screws [pcs]	2 for PC 85 mm 3 for PC 92 mm
Backplate design	round
Material	aluminium

Monobloc SOPRANO

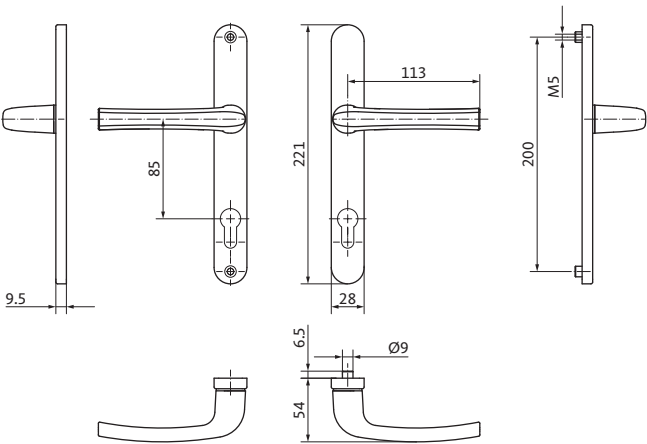
Sets for narrow stile balcony doors made of PVC, timber and aluminium



Lever set Monobloc SOPRANO
Hole distance 92 mm – with PC hole-type – square 8 mm

Specifications	Colour	PU	Order number
Exterior and interior lever handle with spring	EV1 silver	1	H-01228-05-0-1
	brown	1	H-01228-05-0-5
	traffic white	1	H-01228-05-0-7

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.



Lever set Monobloc SOPRANO
Hole distance 85 mm – with PC hole-type – square 8 mm

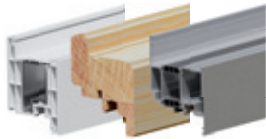
Specifications	Colour	PU	Order number
Exterior and interior lever handle with spring	EV1 silver	1	H-01228-13-0-1
	traffic white	1	H-01228-13-0-7

- For door thicknesses up to 68 mm.
- Including fixing screws and square spindle.

Note: more colours are available on request.

Accessories for turn handles

Surface-mounted lock



Retrofittable security for Turn-Only and Tilt&Turn windows

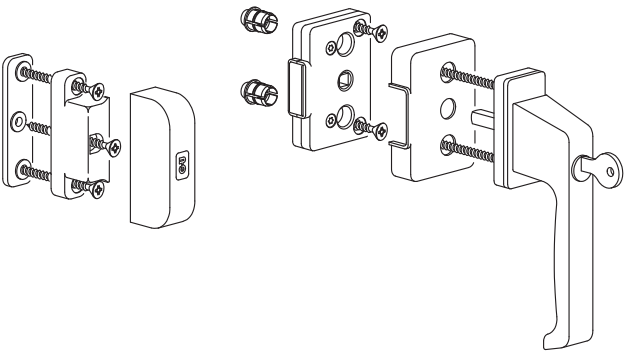
This product provides effective burglar protection and is easy to install. The lockable turn handle locks the window's central locking system. If the glass is broken or the window frame is drilled through, the locking system cannot be unlocked from the outside.

The metal deadbolt engages in the stable strike box with a deadbolt throw of 18 mm. This effectively prevents the window sash from being lifted out and forced open. The combined action of the lockable turn handle and the window surface-mounted lock produces a strong burglar-inhibiting effect.

The surface-mounted lock can be retrofitted to Turn-Only and Tilt&Turn sashes equipped with drive-gears with 15 mm backset. Suitable packers are used to compensate for the overlap height.

The surface-mounted lock locks the sash in the closed position in addition to the central locking system.

Installation is straightforward – the surface-mounted lock is screwed to the sash under the turn handle, then the strike box is positioned on the frame and securely fastened with screws. Installation instructions are enclosed.



Technical data

Timber and PVC windows	
Overlap width [mm]	Lateral space requirement [mm]
15	26
18	23
20	21
Aluminium windows	
Overlap height [mm]	Lateral space requirement [mm]
9.5–12	32

■ Installation drawing M-00009-00

Surface-mounted lock with DIRIGENT-F/Z turn handle

Finish	PU	Order number
EV1/F1	2	K-14662-00-0-11
dark brown	2	K-14662-00-0-5
white (RAL 9016)	2	K-14662-00-0-7
Contents:		
1 x turn handle, 1 x square spindle, 1 x surface-mounted lock, 2 x cover cap, 4 x bushing, 1 x strike box, 4 x packer, 9 x fixing screw		

Accessories for turn handles

Rosettes

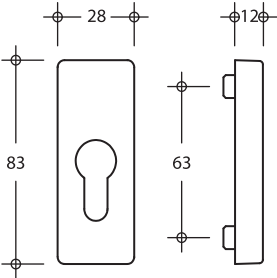
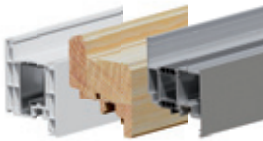


Illustration of PC rosette, square



PC rosette
inside – with PC hole-type – with lug Ø 10 mm

Specifications	Colour	PU	Order number
PC rosette, square	silver	20	K-17205-02-0-1
	brown	20	K-17205-02-0-5
	white	20	K-17205-02-0-7
PC rosette, oval	silver	20	K-17204-02-0-1
	brown	20	K-17204-02-0-5
	white	20	K-17204-02-0-7

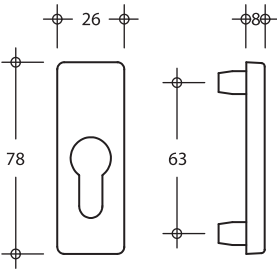
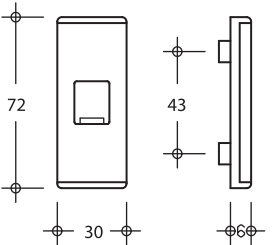


Illustration of PC/A rosette, square

Rosette PZ/A
outside – with PC hole-type – with threaded lug Ø 10 mm

Specifications	Colour	PU	Order number
PC outside rosette, square	silver	20	9-43605-02-0-1
	brown	20	9-43605-02-0-5
	white	20	9-43605-02-0-7
PC outside rosette, oval	silver	20	9-43582-02-0-1
	white	20	9-43582-02-0-7
RC outside rosette, square R2	white	20	9-43605-03-0-7



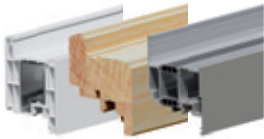
Cover rosette/F
inside – flat – with slide shutter for service handle

	Colour	PU	Order number
	silver	20	6-24913-00-0-11
	brown	20	6-24913-00-0-5
	white	20	6-24913-00-0-7

Note: more colours are available on request.

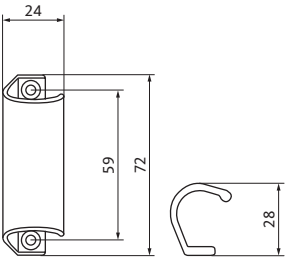
Accessories for turn handles

Adapter sleeve, pull handle



Adapter sleeve
for increasing the size of the threaded lug from Ø 10 to Ø 12 mm

	PU	Order number
	100	9-40496-00-0-0



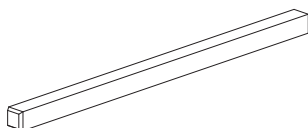
Pull handle, outside

	Colour	PU	Order number
	silver	50	9-22921-00-0-1
	brown	50	9-22921-00-0-5
	white	50	9-22921-00-0-7

Note: more colours are available on request.

Accessories for turn handles

Square spindles, fixing screws



Square spindles 7 mm

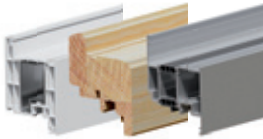
Spindle length [mm]	Sash thickness [mm]	PU	Order number
118	56–68	20	9-26874-56-0-1
131	69–80	20	9-26874-69-0-1
143	81–92	20	9-26874-81-0-1



Countersunk screws M5 for fastening the turn handles

Dimension	Spindle length [mm]	PU	Order number
Operation inside			
M5 x 40	29 and 33	400	9-13255-40-0-1
M5 x 50	38	400	9-13255-50-R-1
Dimension	Sash thickness [mm]	PU	Order number
Operation from both sides			
M5 x 60	50–54	400	9-13255-60-0-1
M5 x 65	55–59	400	9-13255-65-R-1
M5 x 70	60–64	400	9-13255-70-R-1
M5 x 75	65–69	400	9-13255-75-R-1
M5 x 80	70–74	400	9-13255-80-R-1
M5 x 90	75–80	400	9-13255-90-R-1





7.0 Additional information

List of abbreviations	722
Installation drawings	723
Burglar inhibition	734
Application diagrams	735
Intended use of UNI-JET	762
UNI-JET 10-year guarantee, exclusion of liability	763
Misuse and product performance	764
Duty to inform and to instruct and use for similar kinds of hardware	765
Product maintenance	766
Surface sealing	767

List of abbreviations



List of abbreviations (in alphabetical order)	
Abbreviation	Description
AW	Round arch window
AX	Axis
BS	Backset
C	Concealed
C.L.	Centre-lock
CC	Cover cap
CD	Corner-drive
CH	Corner hinge
CL	Rebate clearance
CLS	Central locking system
CR	Cropping range
DIH	Drill-in hinge
FHH	Fixed handle height
GEAR	Drive-gear
H. P. RCH	Higher positioned rebate corner-hinge
HH	Handle height
ID	Installation drawing
L	Length
L	Left
LC	Locking cam
LC-MA	Mushroom cam, automatically adjusting
LOG	Lever-operated gear
OL	Overlap (generally refers to the overlap width)
OLH	Overlap height
OLW	Overlap width
PC	Profile cylinder
PP	Positioning pin
PR	Pivot-rest
PU	Packing unit
R	Right
R4	4 mm radius
RC	Resistance class, see EN 1627
RCH	Rebate corner-hinge
SA	Stay-arm
SBP	Stay-bearing pin
Sec	Security hardware
SF	Pitched window
SG	Stay-guide
SH	Stay-hinge
SL	Stay-bearing
SM	Surface-mounted
SP	Striker
SRH	Sash rebate height
SRH GS	Sash rebate height on gear side with pitched window
SRH HS	Sash rebate height on the hinge-side
SRH RA	Sash rebate height up to start of arc
SRW	Sash rebate width
SRW P	Sash rebate width of pitched windows
ST	Sash thickness

List of abbreviations (in alphabetical order)	
Abbreviation	Description
SW	Sash weight
T&T	Tilt&Turn windows or balcony-doors
TBDK	Directive: Attachment of load-bearing components of Turn-Only and Tilt&Turn hardware
TF	Tilt-First window (inverse handle operating sequence)
TI-ON	Tilt-Only window
TI-ON HS	Tilt-Only window handle at side
TI-ON HT	Tilt-Only window handle horizontal at top
TU-ON	Turn-Only windows or balcony-doors
VHBE	Directive: Hardware for windows and balcony-doors, guidelines/advice for end-users
VHBH	Directive: Hardware for windows and balcony-doors, guidelines/advice on the product and on liability
VHH	Variable handle height
W B	With (turn-restriction) brake
W/O B	Without (turn-restriction) brake
ZH	Lever-operated gear with riveted-on toggle lever
ZK	Lever-operated gear with loose toggle lever

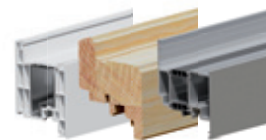
Installation drawings – central locking system



UNI-JET central locking system, basic security

Drawing number	Description		System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
0-44324-DD	UNI-JET general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	150
0-44374-DD	UNI-JET general	Pitched window	12	18 20 22	9 13	100
0-46684-DD	UNI-JET general	Installing the additional stay				
0-45986-DC	UNI-JET general	Hardware installation with minimal sash dimensions				
0-47299-DD	UNI-JET D UNI-JET S	Round arch window/basket-handle arch window	12	18 20 22	9 13	80
0-48723-DC	UNI-JET D UNI-JET S	Round arch window/basket-handle arch window double-sash	12	18 20 22	9 13	80
0-47301-DD	UNI-JET D UNI-JET S	Segmental arch window	12	18 20 22	9 13	80
0-48732-DC	UNI-JET D UNI-JET S	Segmental arch window double-sash	12	18 20 22	9 13	80
0-47303-DC	UNI-JET M6/12	Round arch window/basket-handle arch window	12	18 20	9 13	80
0-47636-DC	UNI-JET M6/12	Round arch window/basket-handle arch window double-sash	12	18 20	9 13	80
0-47300-DC	UNI-JET M6/12	Segmental arch window	12	18 20	9 13	80
0-48731-DC	UNI-JET M6/12	Segmental arch window double-sash	12	18 20	9 13	80
0-46792-DC	UNI-JET M8/12	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	200
0-44354-DC	UNI-JET M6/4	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Bottom-tilter	4	15 18	8 9 13	130
0-44365-DC	UNI-JET M6/4	Tilt&Turn sash/Turn-Only sash Side-tilter	4	15 18	8 9 13	130
0-44800-DC	UNI-JET M6/4	Pitched window	4	15 18	8 9 13	100
0-47302-DC	UNI-JET M6/4	Round arch window/basket-handle arch window	4	15 18	8 9 13	80
0-47360-DD	UNI-JET SCF UNI-JET CC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash SRW 420–1400 mm	12	18 20 22	9 13	130
0-48955-DD	UNI-JET SCF	Tilt&Turn sash/Tilt-First sash SRW 300–420 mm	12	18 20 22	9 13	60
0-46734-DP	UNI-JET CONTURA	Tilt&Turn sash/Tilt-First sash/Turn-Only sash with CONTURA centre-lock	12	7	9	130
0-46913-DP	UNI-JET CONTURA	Tilt&Turn sash/Tilt-First sash/Turn-Only sash with standard centre-lock	12	6	9	130

Installation drawings – central locking system



UNI-JET RC2/RC2N central locking system

Drawing number	Description	
0-44908-DD	UNI-JET general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash PVC and aluminium profiles
0-44917-DC	UNI-JET general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Timber profiles
0-44966-DD	UNI-JET general	Installing the additional stay PVC, timber and aluminium profiles
0-45134-DD	UNI-JET general	Pitched window PVC and timber profiles
0-47298-DD	UNI-JET general	Round and basket-handle arch windows PVC and timber profiles
0-44971-DD	UNI-JET Lever-operated gear	2-sashed Turn-Only elements without mullion PVC, timber and aluminium profiles
0-47292-DD	UNI-JET Lever-operated gear	Round and basket-handle arch windows 2-sashed Turn-Only elements without mullion PVC and timber profiles
0-47476-DD	UNI-JET SCF/CC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash PVC, timber and aluminium profiles

UNI-JET central locking system RC3

Drawing number	Description	
0-49077-DD	UNI-JET general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash PVC profiles
0-48764-DC	UNI-JET general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Timber profiles
0-49084-DD	UNI-JET general	Tilt&Turn sash/Turn-Only sash Aluminium profiles
0-49078-DD	UNI-JET Lever-operated gear	2-sashed Turn-Only elements without mullion PVC profiles
0-48765-DC	UNI-JET Lever-operated gear	2-sashed Turn-Only elements without mullion Timber profiles
0-49085-DD	UNI-JET Lever-operated gear	2-sashed Turn-Only elements without mullion Aluminium profiles

Installation drawings – surface-mounted hinge-sides

UNI-JET D PVC profiles



UNI-JET D hinge-side

Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
D	0-46603-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	100
D	0-46738-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	150
D	0-46732-YP	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Higher positioned rebate corner-hinge	12	18 20 22	9 13	130
D	0-46795-DD	Bottom-Hung sash	12	18 20 22	9 13	80
D	0-46742-DD	Pitched window	12	18 20 22	9 13	100
D	0-47637-DD	Round, segmental and basket-handle arch windows	12	18 20 22	9 13	80

Installation drawings – surface-mounted hinge-sides

UNI-JET M6/12, UNI-JET M6/150, UNI-JET M8/12 timber profiles



UNI-JET M6/12 hinge-side

Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
M6/12	0-46605-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130
M6/12	0-46731-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Higher positioned rebate corner-hinge	12	18 20	9 13	130
M6/12	0-46794-DC	Bottom-Hung sash	12	18 20	9 13	80
M6/12	0-46743-DC	Pitched window	12	18 20	9 13	100
M6/12	0-47638-DC	Round, segmental and basket-handle arch windows	12	18 20	9 13	80
M6/12	0-44056-DO	Turn-Only hardware for the central sash of a 3-sashed element	12	18 20	9 13	60

UNI-JET M 6/150 hinge-side

Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
M6/150	0-47272-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	150

UNI-JET M8/12 hinge-side

Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
M8/12	0-45984-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	200
M8/12	0-46895-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Higher positioned rebate corner-hinge	12	18 20	9 13	200

Installation drawings – surface-mounted hinge-sides

UNI-JET M6/4, UNI-JET S timber profiles



UNI-JET M6/4 hinge-side

Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
M6/4	0-46733-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	4	15 18	8 9 13	130
M6/4	0-46744-DC	Pitched window	4	15 18	8 9 13	100
M6/4	0-47639-DC	Round and basket-handle arch windows	4 12	15 18	8 9 13	80
M6/4	0-44316-DO	Turn-Only hardware for the central sash of a 3-sashed element	4	15 18	8 9 13	60

UNI-JET S hinge-side

Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
S	0-46604-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130
S	0-46742-DD	Pitched window	12	18 20	9 13	100
S	0-47637-DD	Round, segmental and basket-handle arch windows	12	18 20	9 13	80

Installation drawings – surface-mounted hinge-sides

UNI-JET C, UNI-JET D aluminium profiles



UNI-JET C hinge-side						
Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
C	0-44708-DL	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130
C	0-46928-DL	Bottom-Hung sash	12	18 20	9 13	80

UNI-JET D hinge-side						
Hinge-side UNI-JET	Drawing number	Description of drawing	System description			SW max. [kg]
			CL [mm]	OL [mm]	AX [mm]	
D	0-46741-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	130
D	0-46795-DD	Bottom-Hung sash	12	18 20 22	9 13	80
D	0-46742-DD	Pitched window	12	18 20 22	9 13	100
D	0-47637-DD	Round, segmental and basket-handle arch windows	12	18 20 22	9 13	80

Installation drawings – concealed hinge-sides

UNI-JET SCF, UNI-JET CONTURA, UNI-JET CC



UNI-JET SCF hinge-side

UNI-JET hinge-side		Drawing number	Description of drawing	System description			SW max. [kg]
				CL [mm]	OL [mm]	AX [mm]	
SCF	PVC	0-47107-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	130
SCF	Timber	0-47106-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Rebate depth 24 mm	12	18 20	9 13	130
SCF	Timber	0-48070-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Rebate depth 30 mm	12	18 20	9 13	130
SCF	PVC Timber	0-47362-DC	Bottom-Hung sash	12	18 20 22	9 13	80
SCF	PVC Timber	0-47361-DD	Top-Hung sash	12	18 20 22	9 13	80
SCF	PVC Timber	0-47363-DQ	Turn-Only hardware for the central sash of a 3-sashed element	12	18 20 22	9 13	80
SCF	PVC Timber	0-47426-DQ	Load-absorption set for 100 kg up to 160 kg	12	18 20 22	9 13	160
SCF	PVC	0-47357-DD	Fixing of pivot-rest and stay-arm hardware in profile-specific PVC systems				
SCF	PVC Timber	0-46905-NE	Turn-restrictor				

UNI-JET CONTURA hinge-side

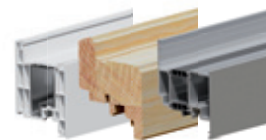
UNI-JET hinge-side		Drawing number	Description of drawing	System description			SW max. [kg]
				CL [mm]	OL [mm]	AX [mm]	
CONTURA	Timber	0-46739-DP	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	7	9	130

UNI-JET CC hinge-side

UNI-JET hinge-side		Drawing number	Description of drawing	System description			SW max. [kg]
				CL [mm]	OL [mm]	AX [mm]	
CC	Aluminium	0-45815-DL	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130
CC	Aluminium	0-45959-DL	Bottom-Hung sash	12	18 20	9 13	80

Further installation drawings

Dummy-mullion sash with lever-operated gear, large backset drive-gear, backset reducing gear (minus 5)



Dummy-mullion sash with lever-operated gear

Drawing number	Description of drawing	System description			Remark
		CL [mm]	OL [mm]	AX [mm]	
0-44483-DJ	Dummy-mullion sash with lever-operated gear (ZH+ZK) PVC profiles	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed or variable handle height. Maximum sash weight according to chosen hinge-side.
0-44348-DJ	Dummy-mullion sash with lever-operated gear (ZH) PVC, timber and aluminium profiles	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed or variable handle height. Maximum sash weight according to chosen hinge-side.
0-45086-DD	Dummy-mullion sash with lever-operated gear (ZH) Larger backset drive-gear PVC and timber profiles	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed or variable handle height. Maximum sash weight according to chosen hinge-side.
0-45083-DD	Dummy-mullion sash with lever-operated gear (ZH) Automatic hardware installation PVC profiles	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed or variable handle height. Maximum sash weight according to chosen hinge-side.
0-44389-DJ	Dummy-mullion sash with lever-operated gear (Euro-groove 7/8) Timber profiles	4 12	15 18 20	8 9 13	For opposing 7/8 Euro-groove, in conjunction with T&T drive-gear with fixed or variable handle height. Maximum sash weight according to chosen hinge-side.
0-45087-DD	Dummy-mullion sash with D30 drive-gear (2-sashed with 2 handles) PVC and timber profiles	4 12	15 18 20	8 9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed handle height. Maximum sash weight according to chosen hinge-side.
0-44446-DJ	Dummy-mullion sash with lever-operated gear (ZH) with shoot-bolt PVC and timber profiles	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed handle height. Maximum sash weight according to chosen hinge-side.

Large backset drive-gears (standard and PC-lockable)

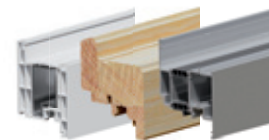
Drawing number	Description of drawing	System description			Remark
		CL [mm]	OL [mm]	AX [mm]	
0-44456-DA	Larger backset drive-gear – backset 25–50 PVC profiles	12	18 20 22	9 13	Drive-gear available with fixed and centred / variable handle height, standard and PC-lockable
0-44481-DA	Larger backset drive-gear – backset 25–50 Timber profiles	12	18 20 22	9 13	Drive-gear available with fixed and centred / variable handle height, standard and PC-lockable
0-44482-DA	Large backset drive-gear with round cylinder – backset 25–50 Timber profiles	12	18 20 22	9 13	Drive-gear available with fixed and centred / variable handle height, standard and RC-lockable

Backset reducing gear (minus 5)

Drawing number	Description of drawing	System description		Remark
		OL [mm]	AX [mm]	
0-44764-DA	Backset reducing gear (minus 5)	15 18 20	9 13	for 2-sashed windows with overlap profile

Further installation drawings

Accessories



Accessories – comfort components

Drawing number	Description of drawing	
0-48601-DD	PVC	UNI-JET SeClimate and SeClimate vario central locking system
0-49007-DD	PVC	UNI-JET SeClimate central locking system RC2
0-48640-DD	PVC	UNI-JET D SeClimate and SeClimate vario hinge-side
0-48487-DD	PVC / Timber / Aluminium	Installation position of roller ramp with run-up block
0-48085-DD	PVC / Timber / Aluminium	Travel-restrictor Turn-Only hardware with hinge-side locking
0-45838-DD	PVC / Timber	Corner-drive with night ventilation feature
0-40458-DA	PVC / Timber / Aluminium	Integrated night-vent
0-44539-DO	PVC / Timber	Strikers for multi-level night ventilation
0-47349-DD	PVC / Timber / Aluminium	Turn-Only hardware with ventilation restrictor-stay handle mounted vertically
0-47348-DD	PVC / Timber / Aluminium	Turn-Only hardware with ventilation restrictor-stay handle mounted horizontally
0-46905-NE	PVC / Timber / Aluminium	Turn-restrictor
0-47771-DO	PVC	Lock-type turn-brake
0-47772-DO	Timber	Lock-type turn-brake
0-43471-NE	Timber	EGO-B and EGO-FL window friction stays
0-35140-NE	Timber	EGO-F 20 window friction stays
0-45884-DC	Timber	Turn blocker, concealed 4 mm and 12 mm horizontal clearance
0-38548-DF	Timber	Turn blocker, concealed 4 mm and 12 mm vertical clearance
0-38761-NG	Timber	Hardware for coupled sashes TIPP 820/821 and TOPP 830/831
0-38762-NG	Timber	Hardware for coupled sashes TIPP 851 and TOPP 861
0-35303-NG	Timber	Hardware for coupled sashes TOPP 47

Accessories – burglar-inhibiting components

Drawing number	Description of drawing	
0-47415-DD	PVC / Timber / Aluminium	Clearance packer RC Security device according to SN/EN 1627–1630 for 2-sashed dummy-mullion windows, prevents hardware coupling points from being pried open
0-43463-DB	PVC / Timber / Aluminium	GU locking and opening monitoring for alarm systems according to VdS class B / EN 50131 – level 2 (T&T and T&S)
0-48576-DB	PVC / Timber / Aluminium	GU locking and opening monitoring for alarm systems according to VdS class C / EN 50131 – level 3 (T&T)
0-44518-DB	PVC / Timber / Aluminium	GU opening monitoring for control of extractor hoods and thermostat controllers with change-over contact (T&T and T&S)

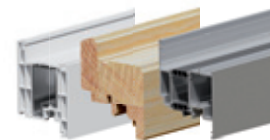
Further installation drawings

GU system thresholds



GU system thresholds		
Drawing number	Description of drawing	
0-46732-YP	PVC	GU system threshold with UNI-JET D hardware installation 10 mm clearance at horizontal bottom
0-46731-DC	Timber	GU system threshold with UNI-JET M6/12 hardware installation
0-46895-DC	Timber	GU system threshold with UNI-JET M8/12 hardware installation
0-48639-YP	Timber	GU system threshold, floor-flush with UNI-JET M6 and M8 hardware installation
0-47364-YP	PVC	GU system threshold with UNI-JET SCF hardware installation 10 mm clearance at horizontal bottom
0-47448-YP	Timber	GU system threshold with UNI-JET SCF hardware installation 10 mm clearance at horizontal bottom

Operating, maintenance and installation instructions



Operating, maintenance and installation instructions

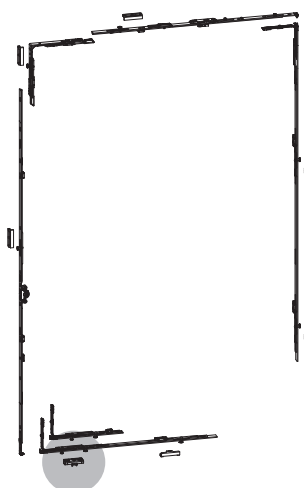
Drawing number	Description of drawing	
0-47284-DD	UNI-JET general	Operation and maintenance instructions for Tilt&Turn + Tilt-First hardware
0-47447-DD	UNI-JET SCF	Instructions on how to hinge and unhinge the sash
0-47493-DQ	UNI-JET SCF	Installation instructions for load-absorption set
0-45166-DP	UNI-JET CONTURA	Operation and maintenance instructions for Tilt&Turn hardware
0-45249-DP	UNI-JET CONTURA	Operation and maintenance instructions for Tilt-First hardware
0-46909-DC	UNI-JET M8/12	Instructions on how to remove the stay-bearing pin
0-47135-DL	UNI-JET C	Instructions on how to remove the stay-bearing pin
0-48668-DD	UNI-JET SeClimate	Operating instructions
0-45660-YP	GU system threshold PVC	Installation instructions GU system threshold and accessories
0-46765-YP		Installation instructions Frame with counter profiling
0-47042-YP	GU system threshold Timber	Installation instructions GU system threshold AD (impact gasket) and accessories
0-47043-YP		Installation instructions GU system threshold MD (central gasket) and accessories
0-46764-YP		Installation instructions Frame with counter profiling

Burglar inhibition

UNI-JET central locking system



UNI-JET central locking system, "basic security"



"Basic security" version for 1- and 2-sashed elements

1 Steel security striker for

■ Tilt function

■ Standard security for UNI-JET central locking system. All further central locking system points are provided with standard strikers of zinc.



Standard striker, zinc

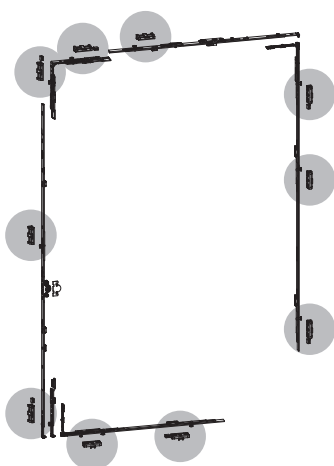


Sec striker, steel

Basic security

The UNI-JET central locking system is generally designed for "basic security". With all opening types, a Sec mushroom cam striker of steel is mounted horizontally at the bottom near the drive-gear side. This improves burglar inhibition in this particularly vulnerable area.

UNI-JET central locking system in accordance with EN 1627–1630



Equipment for 1 and 2-sashed elements

Security mushroom cam strikers made of steel for

■ Tilt function

■ All-round security according to EN 1627. All central locking system points are provided with security mushroom cam strikers made of steel.



Sec striker, steel

Burglar-inhibiting windows to EN 1627–1630

UNI-JET Tilt&Turn and Turn-Only hardware suitable for installation in burglar-inhibiting windows in accordance with EN 1627 – burglar resistance class RC2 – is provided in the order catalogue with the reference "RC2".

UNI-JET Tilt&Turn and Turn-Only hardware suitable for installation in burglar-inhibiting windows in accordance with EN 1627 – burglar resistance class RC3 – is provided in the order catalogue with the reference "RC3".

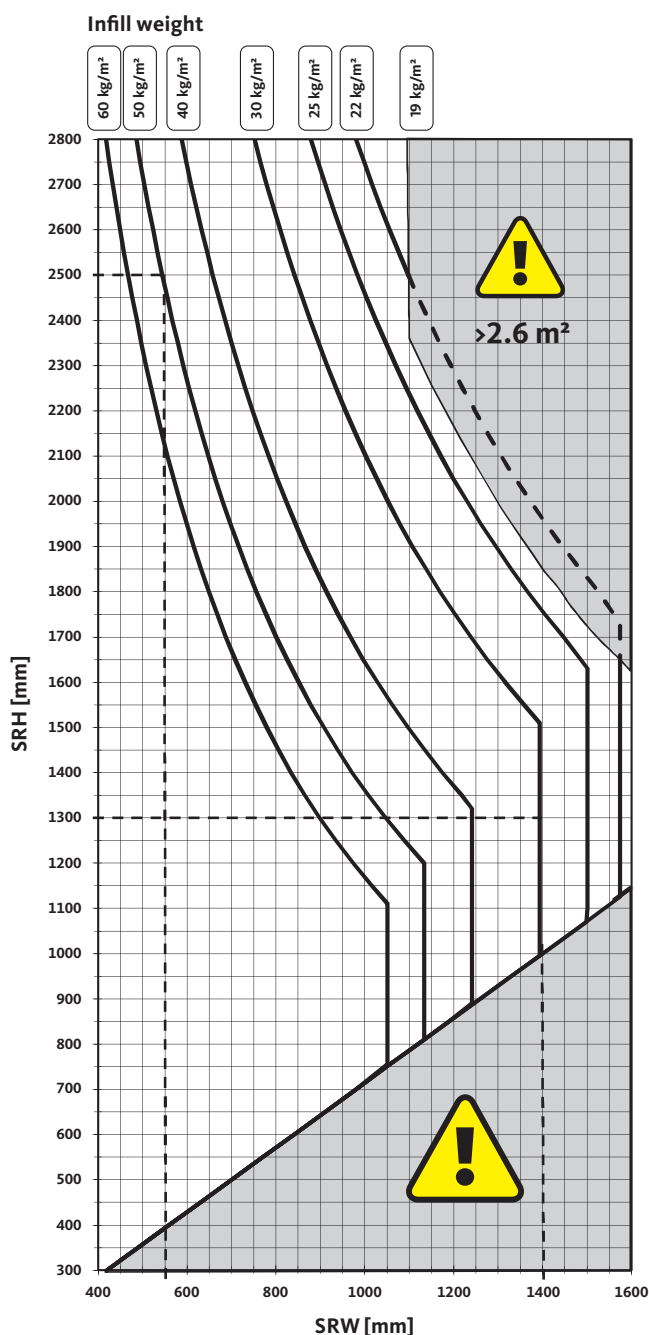
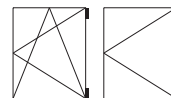
A test in accordance with EN 1627–1630 evaluates the burglar-inhibiting effect of the complete window system (including window installation).

The component "burglar-inhibiting hardware" is therefore important but is not alone sufficient for achieving compliance with EN 1627 during a window test.

The GU seminars and system files "Burglar-inhibiting windows and balcony-doors according to EN 1627–1630" provide important information in this regard.

Application diagram UNI-JET D

Tilt&Turn sash/Turn-Only sash – drawing no. 0-46984



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2200 N
 - on the pivot-rest with 2310 N
- Glass reduction GR $\geq$ 28 mm
- Profile weight PW $\leq$ 3.25 kg/m

Attention

The maximum sash weight of 80 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 550 mm, the SRH max. = 2500 mm, which corresponds to a maximum sash weight of 80 kg.

Infill weight 30 kg/m²

With an SRW = 1300 mm, the max. SRH = 1400 mm, which corresponds to a maximum sash weight of 67 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46603-DD: UNI-JET D (PVC)
- 0-48640-DD: UNI-JET SeClimate

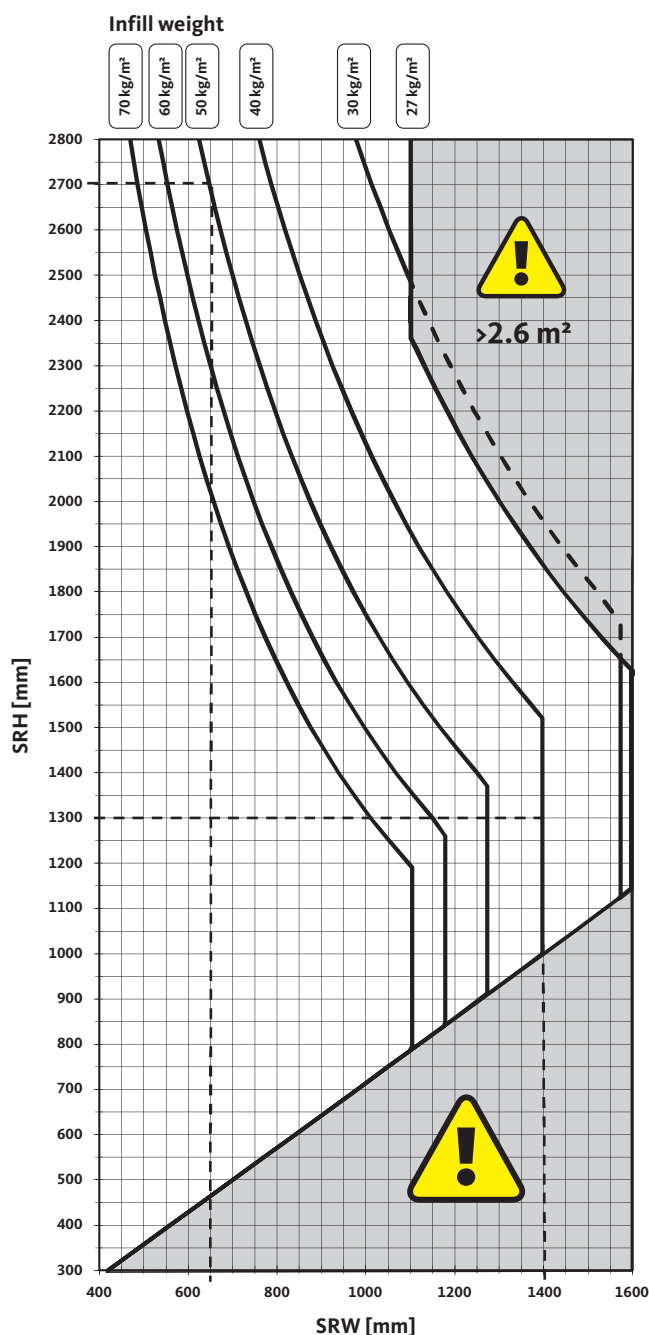
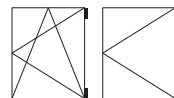
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 1300 x SRH 1200 : 80 kg

Application diagram UNI-JET D

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45558



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 650 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 40 kg/m²

With an SRW = 1300 mm, the max. SRH = 1400 mm, which corresponds to a maximum sash weight of 84 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46603-DD: UNI-JET D (PVC)
- 0-46741-DD: UNI-JET D (aluminium)
- 0-48640-DD: UNI-JET SeClimate
- 0-48764-DC: UNI-JET RC3 (timber)
- 0-48765-DC: Rebate lever UNI-JET RC3 (timber)

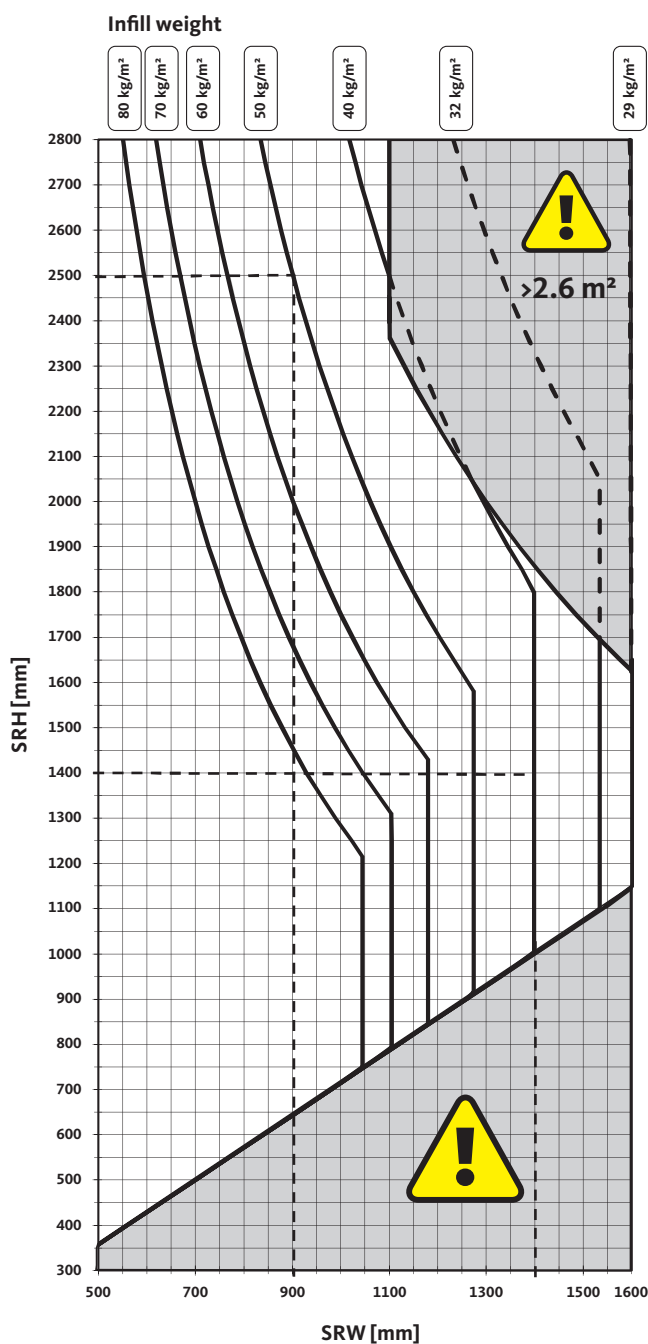
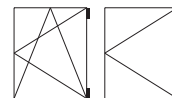
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET D

Tilt&Turn sash/Turn-Only sash – drawing no. 0-46985



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 3760 N
- Glass reduction GR $\geq$ 28 mm
- Profile weight PW $\leq$ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 900 mm, the SRH max. = 2500 mm, which corresponds to a maximum sash weight of 125 kg.

Infill weight 50 kg/m²

With an SRW = 1400 mm, the max. SRH = 1400 mm, which corresponds to a maximum sash weight of 90 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46738-DD: UNI-JET D (PVC)
- 0-46741-DD: UNI-JET D (aluminium)

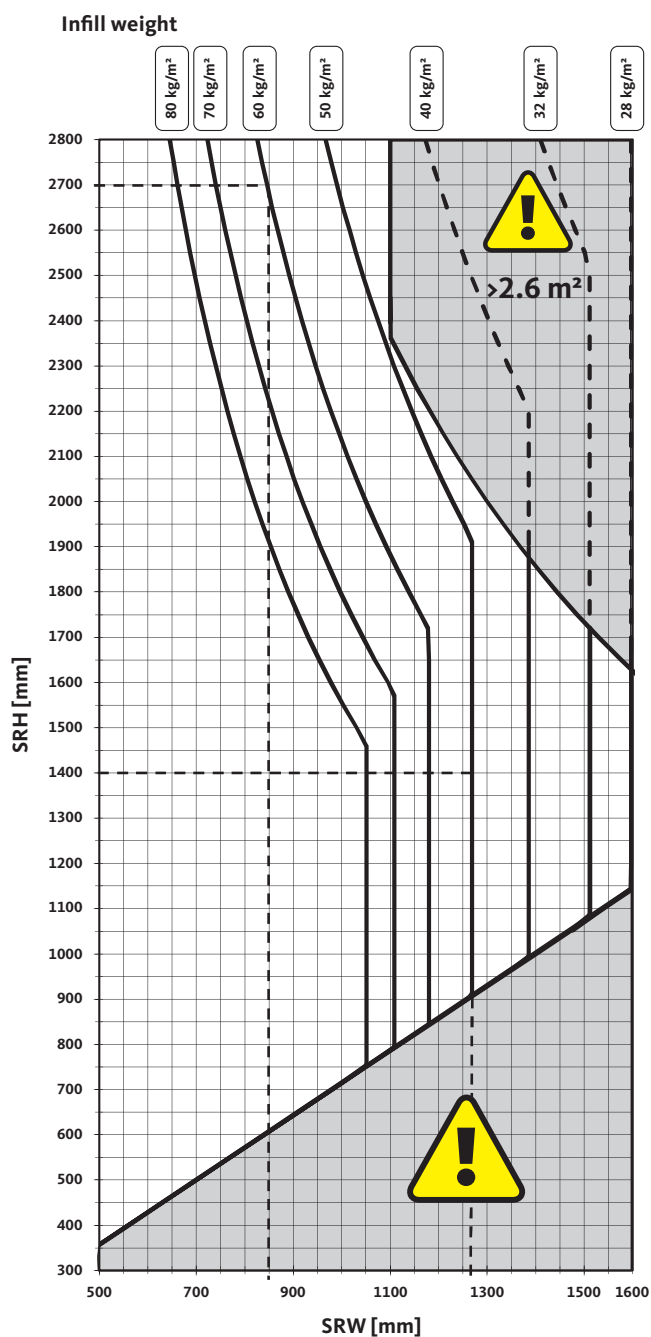
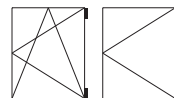
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET D

Tilt&Turn sash/Turn-Only sash – drawing no. 0-46735



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 4340 N
- Glass reduction GR $\geq$ 40 mm
- Profile weight PW $\leq$ 4 kg/m

Attention

The maximum sash weight of 150 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 850 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 148 kg.

Infill weight 50 kg/m²

With an SRW = 1400 mm, the max. SRH = 1270 mm, which corresponds to a maximum sash weight of 99 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-46738-DD: UNI-JET D (PVC)

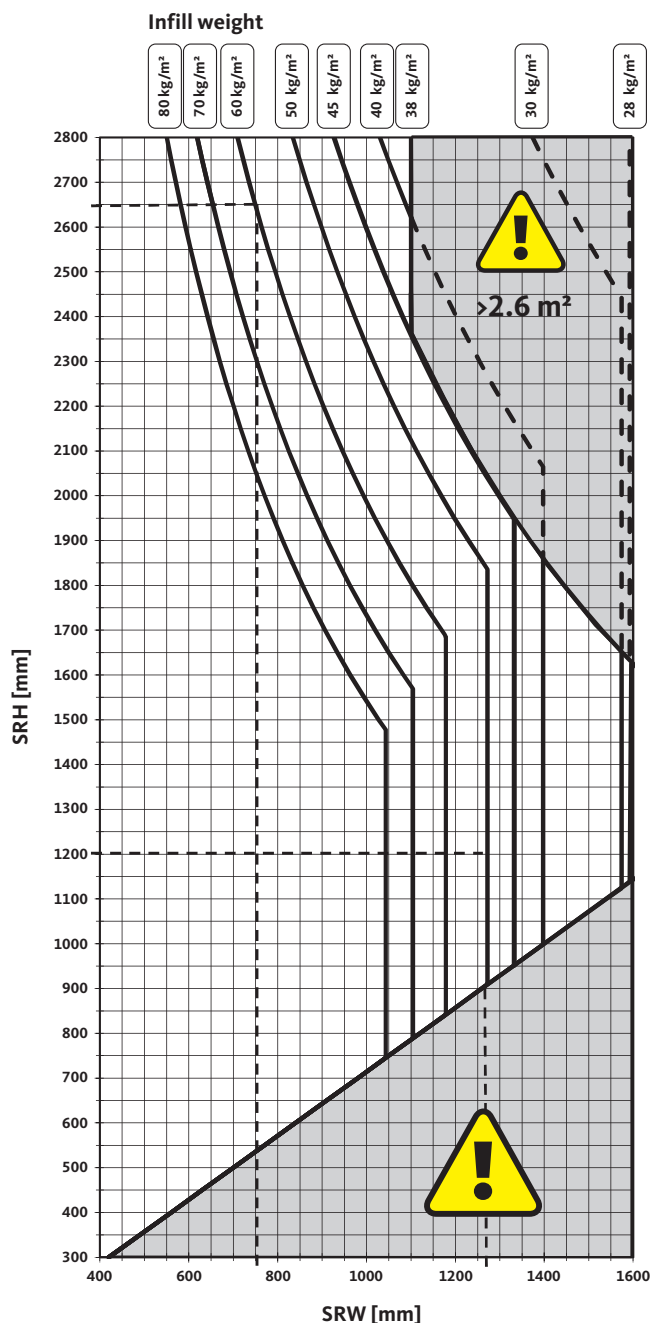
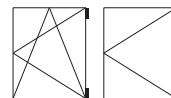
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test formats:
 - SRW 900 x SRH 2300 : 150 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET M6 / UNI-JET S

Tilt&Turn sash/Turn-Only sash – drawing no. 0-48956



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 3760 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 750 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 130 kg.

Infill weight 50 kg/m²

With an SRW = 1200 mm, the max. SRH = 1270 mm, which corresponds to a maximum sash weight of 85 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46605-DC: UNI-JET M6/12
- 0-46733-DC: UNI-JET M6/4
- 0-46604-DD: UNI-JET S

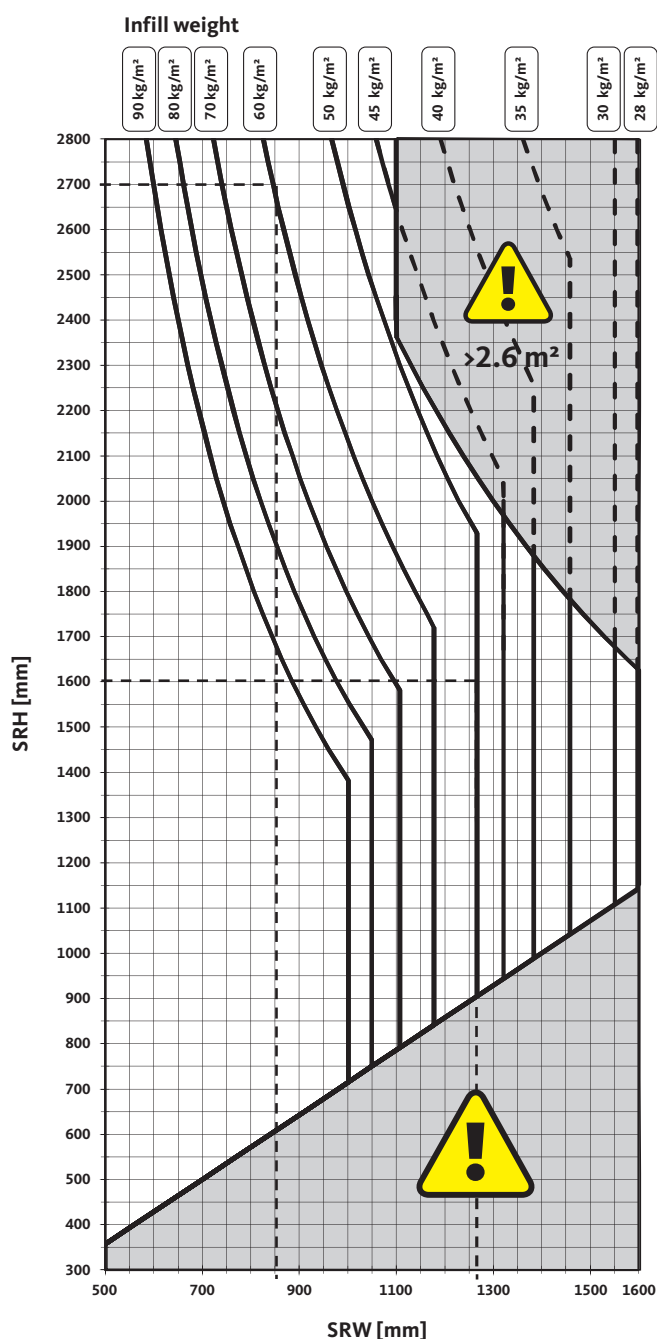
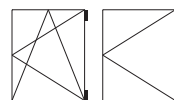
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET M6/150

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47271



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 4340 N
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 150 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 850 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 148 kg.

Infill weight 50 kg/m²

With an SRW = 1600 mm, the max. SRH = 1260 mm, which corresponds to a maximum sash weight of 112 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

■ 0-47272-DC: UNI-JET M6/150

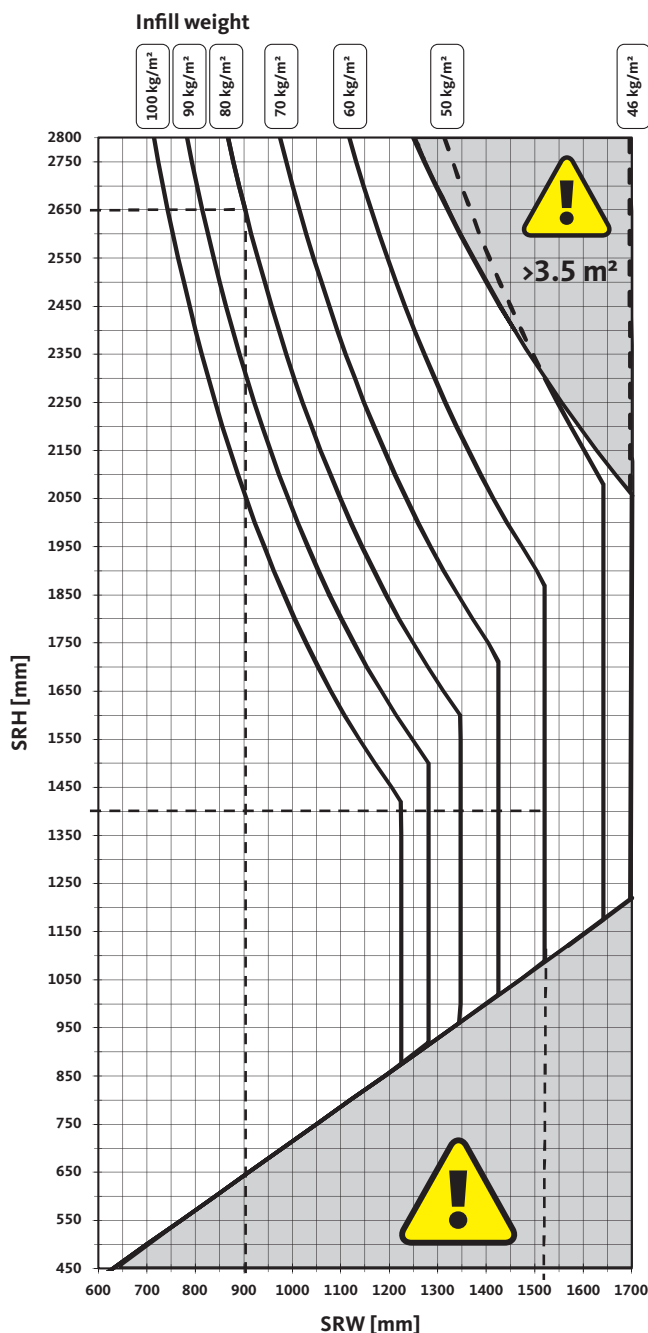
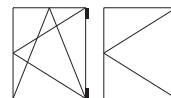
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test formats:
 - SRW 900 x SRH 2300 : 150 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET M8/12

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45985



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 4450 N
 - on the pivot-rest with 5780 N
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 200 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

☐ format not permitted

Reading examples

Infill weight 80 kg/m²

With SRW = 900 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 197 kg.

Infill weight 60 kg/m²

With an SRW = 1400 mm, the max. SRH = 1520 mm, which corresponds to a maximum sash weight of 137 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

■ 0-45984-DC: UNI-JET M8/12

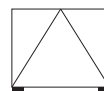
For notes on intended use: 0-46789

Test and calculation basis

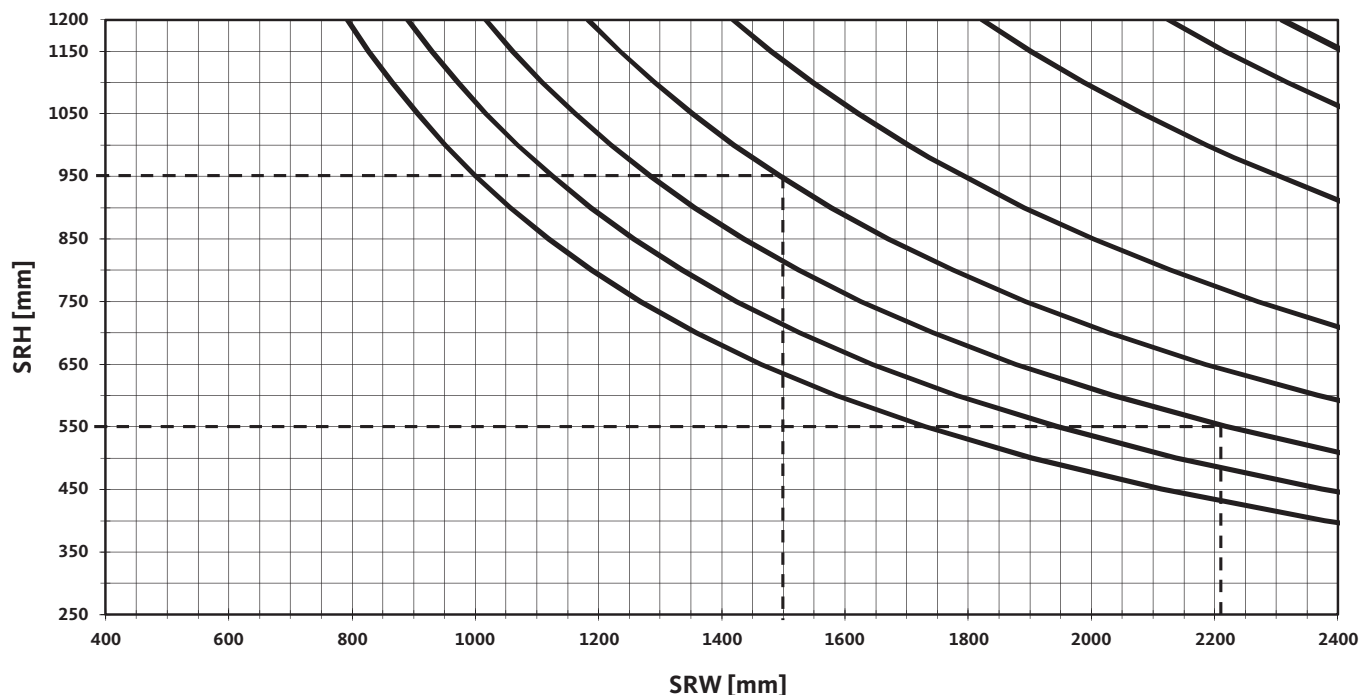
- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test formats:
 - SRW 900 x SRH 2300 : 200 kg
 - SRW 1550 x SRH 1400 : 160 kg

Application diagram

Tilt-Only sash – drawing no. 0-46854



Infill weight



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2200 N
- Glass reduction GR $\geq$ 28 mm
- Profile weight PW $\leq$ 3.25 kg/m

Attention

Only sash formats below the respective glass weight graph are permissible.

Reading examples

Infill weight 50 kg/m²

With an SRW = 950 mm, the max. SRH = 1500 mm, which corresponds to a maximum sash weight of 80 kg.

Infill weight 60 kg/m²

With an SRW = 550 mm, the max. SRH = 2220 mm, which corresponds to a maximum sash weight of 80 kg.

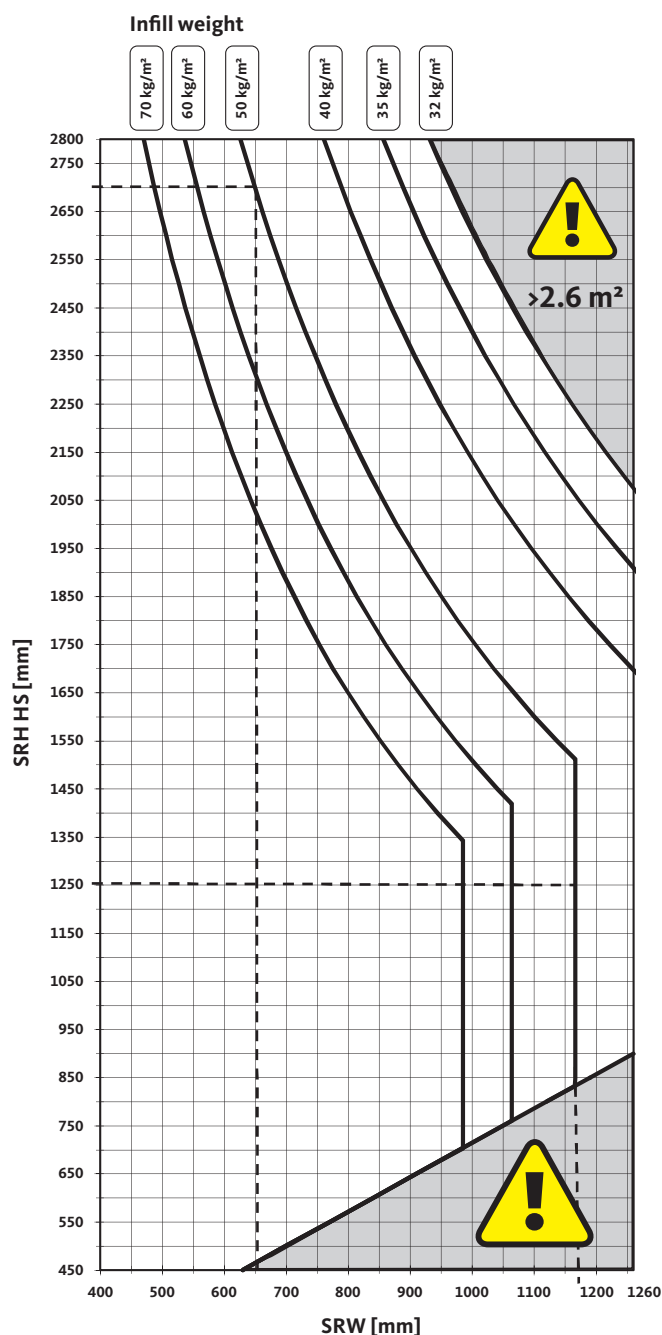
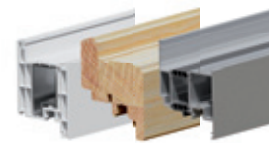
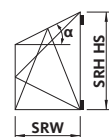
This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46795-DD: UNI-JET D
- 0-46794-DC: UNI-JET M6/12
- 0-47362-DC: UNI-JET SCF
- 0-46928-DL: UNI-JET C
- 0-45959-DL: UNI-JET CC

For notes on intended use: 0-46789

Application diagram for pitched windows $\alpha = 1^\circ\text{--}15^\circ$

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45877



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 650 mm, the SRH HS max. = 2700 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 50 kg/m²

With an SRH HS = 1250 mm, the max. SRW = 1165 mm, which corresponds to a maximum sash weight of 84 kg.

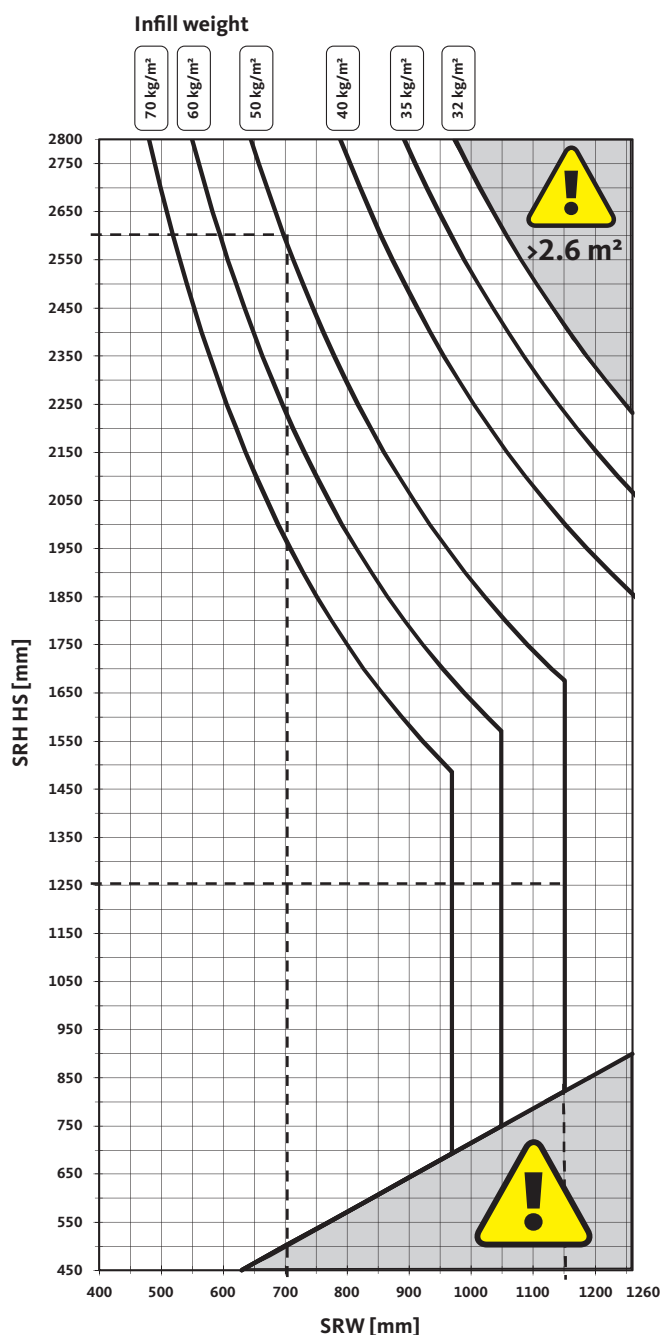
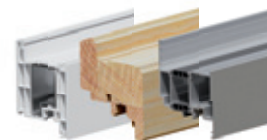
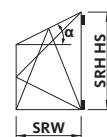
This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4

For notes on intended use: 0-46789

Application diagram for pitched windows $\alpha = 15^\circ\text{--}30^\circ$

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45878



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

☐ format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 700 mm, the SRH HS max. = 2600 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 50 kg/m²

With an SRH HS = 1250 mm, the max. SRW = 1150 mm, which corresponds to a maximum sash weight of 75 kg.

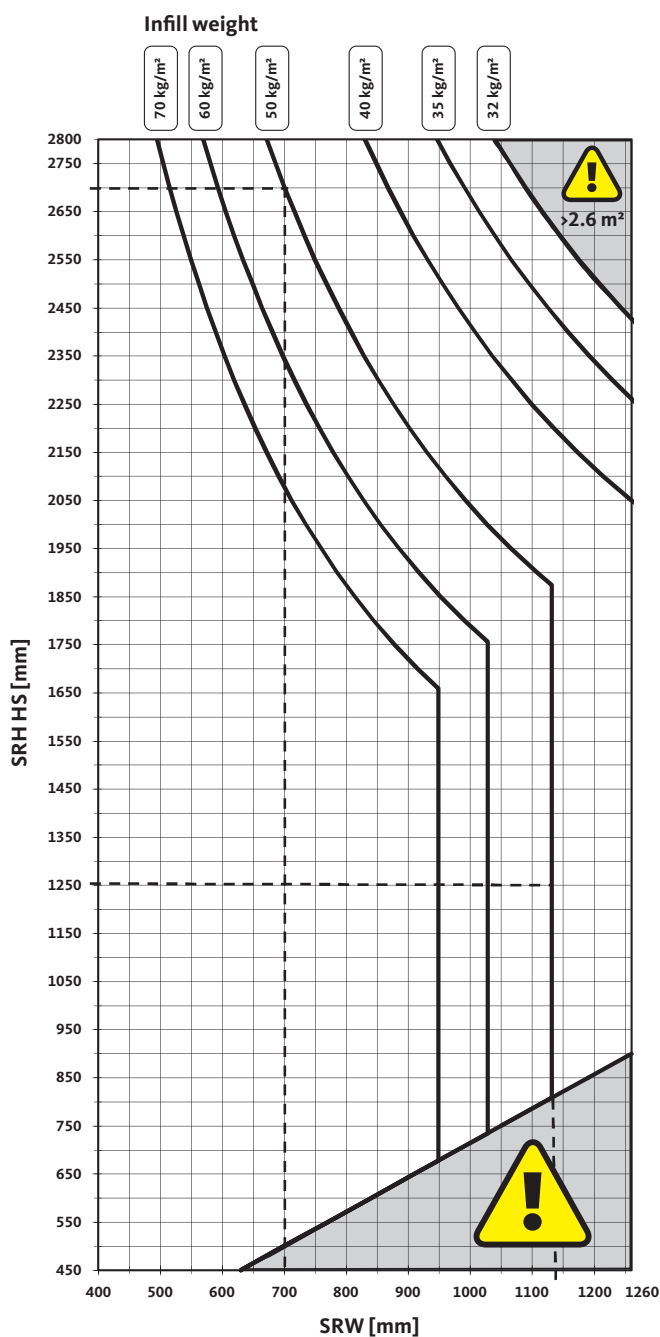
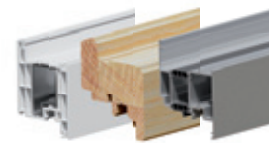
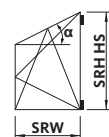
This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4

For notes on intended use: 0-46789

Application diagram for pitched windows $\alpha = 30^\circ\text{--}40^\circ$

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45879



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

☐ format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 700 mm, the SRH HS max. = 2700 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 50 kg/m²

With an SRH HS = 1250 mm, the max. SRW = 1130 mm, which corresponds to a maximum sash weight of 65 kg.

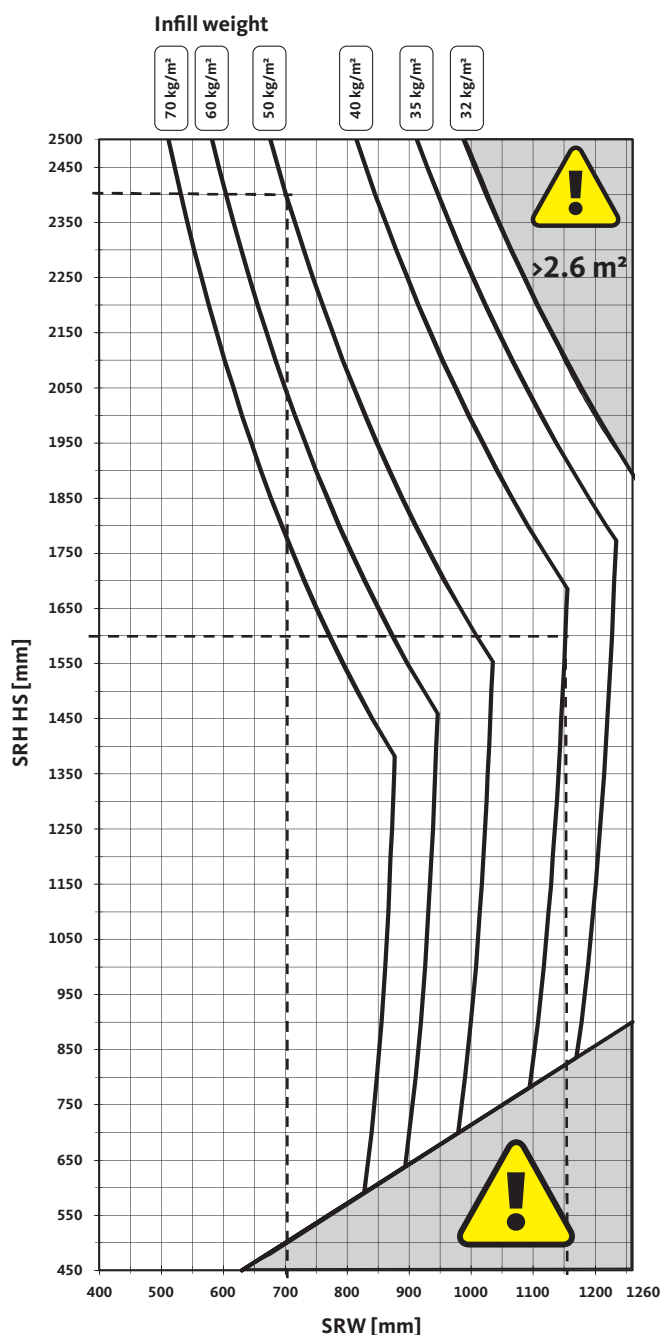
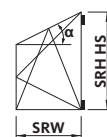
This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4

For notes on intended use: 0-46789

Application diagram for pitched windows $\alpha = -15^{\circ}$ – 0°

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45880



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 50 kg/m²

With SRW = 700 mm, the SRH HS max. = 2400 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 40 kg/m²

With an SRH HS = 1600 mm, the max. SRW = 1150 mm, which corresponds to a maximum sash weight of 95 kg.

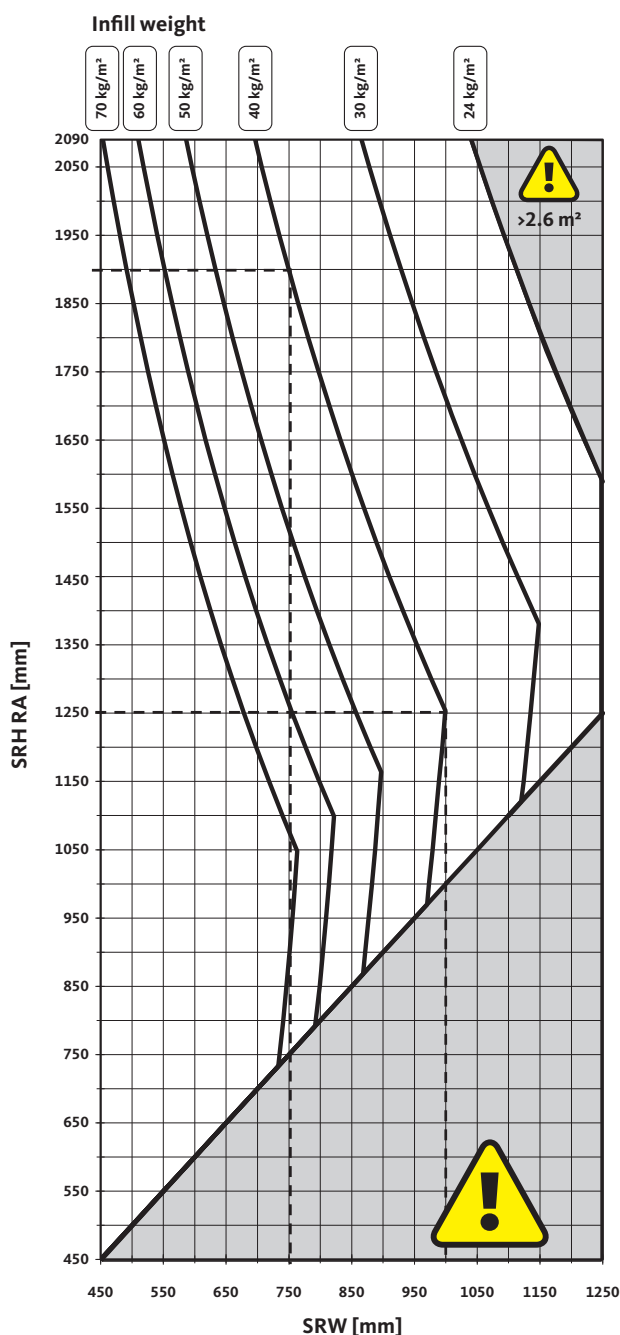
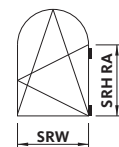
This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4

For notes on intended use: 0-46789

Application diagram for round arch windows

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47727



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2200 N
 - on the pivot-rest with 2310 N
- Glass reduction GR $\geq$ 28 mm
- Profile weight PW $\leq$ 3.25 kg/m

Attention

The maximum sash weight of 80 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 40 kg/m²

With SRW = 750 mm, the SRH RA max. = 1900 mm, which corresponds to a maximum sash weight of 80 kg.

Infill weight 40 kg/m²

With SRH RA = 1250 mm, the SRW max. = 1000 mm, which corresponds to a maximum sash weight of 80 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

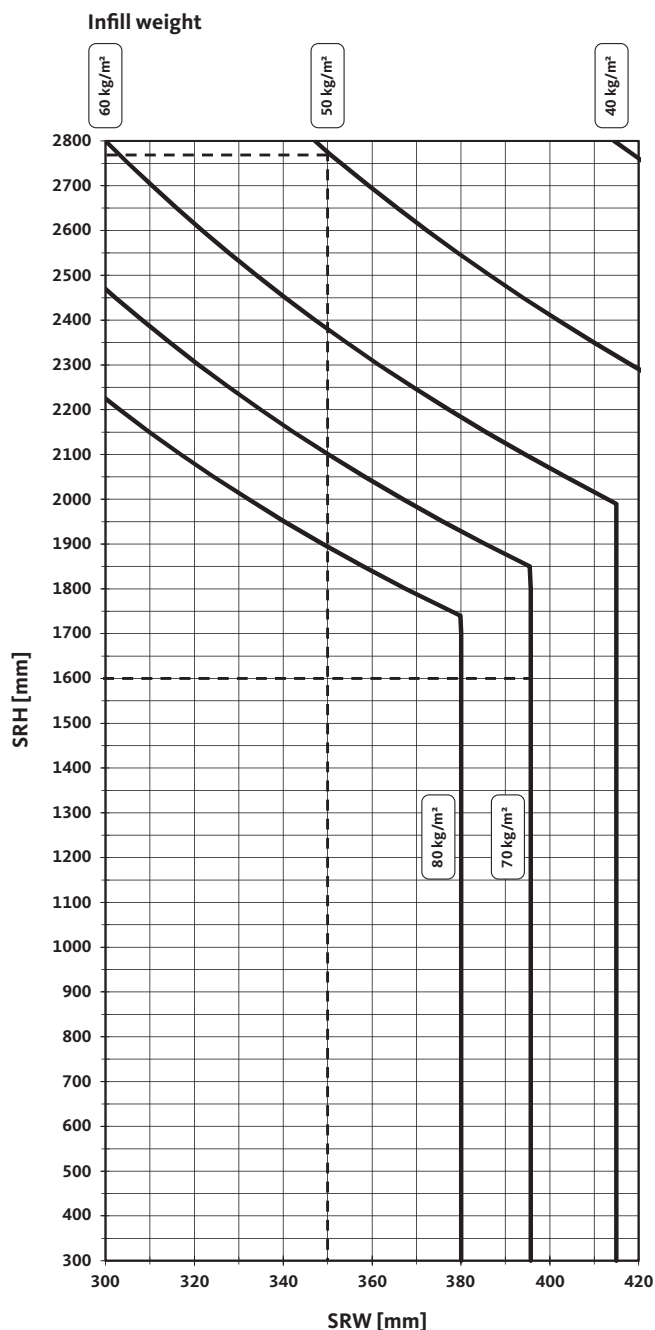
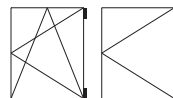
- 0-47637-DD: UNI-JET D and UNI-JET S
- 0-47638-DC: UNI-JET M6/12
- 0-47639-DC: UNI-JET M6/4

For notes on intended use: 0-46789

Application diagram UNI-JET SCF

Tilt&Turn sash – drawing no. 0-48924

SRW 300–420 mm



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 500 N
 - on the pivot-rest with 1600 N
- Glass reduction $GR \geq 28$ mm
- Profile weight $PW \leq 3.25$ kg/m

Attention

The maximum sash weight of 60 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

Reading examples

Infill weight 50 kg/m²

With SRW = 350 mm, the SRH max. = 2770 mm, which corresponds to a maximum sash weight of 60 kg.

Infill weight 70 kg/m²

With an SRW = 1600 mm, the max. SRH = 396 mm, which corresponds to a maximum sash weight of 49 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-47106-DC: UNI-JET SCF (timber)
- 0-47107-DD: UNI-JET SCF (PVC)

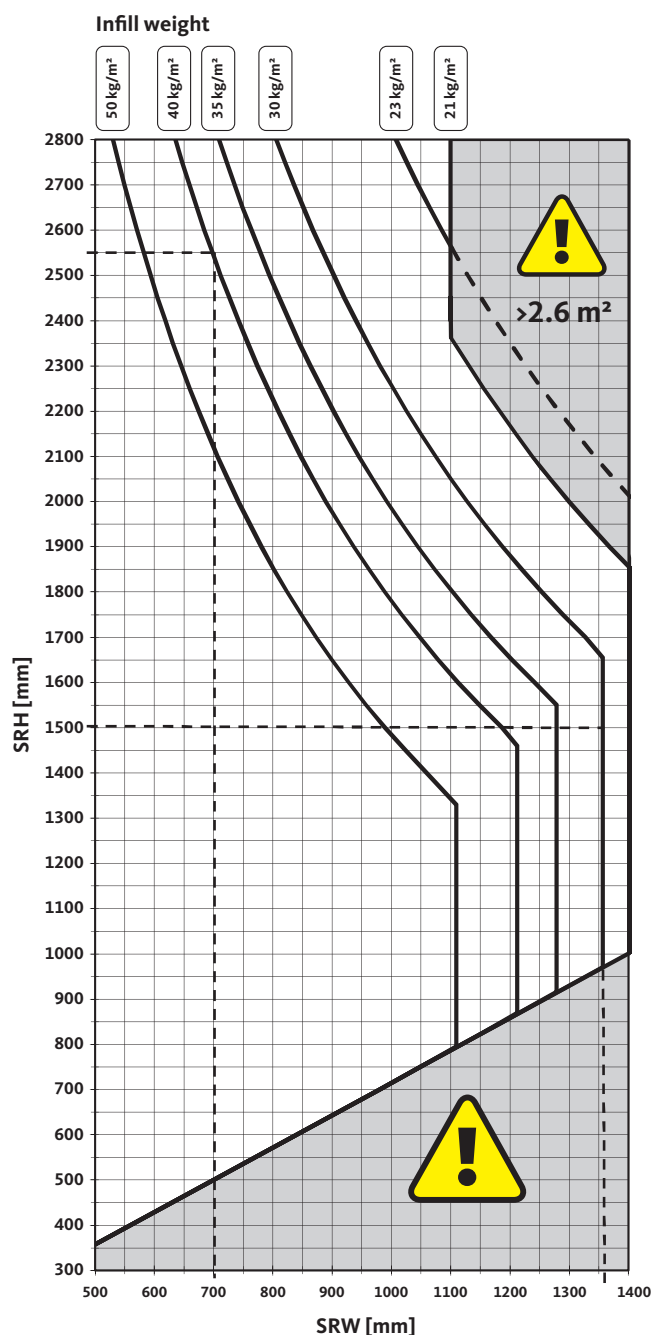
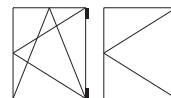
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H2 (10.000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 500 x SRH 2300 : 60 kg

Application diagram UNI-JET SCF

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47735 – for profile systems that do not allow the pivot-rest and stay-arm to be screw fixed into the steel reinforcement



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TDK with the following forces:
 - on the stay-bearing with 2200 N
 - on the pivot-rest with 2310 N
- Glass reduction GR ≥ 42 mm
- Profile weight PW ≤ 3 kg/m

Attention

The maximum sash weight of 80 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 40 kg/m²

With SRW = 700 mm, the SRH max. = 2550 mm, which corresponds to a maximum sash weight of 80 kg.

Infill weight 30 kg/m²

With SRH = 1500 mm, the max. SRW = 1360 mm, which corresponds to a maximum sash weight of 71 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-47107-DD: UNI-JET SCF (PVC)
- 0-47357-DD: UNI-JET SCF hardware fixing of pivot-rest and stay-bearing

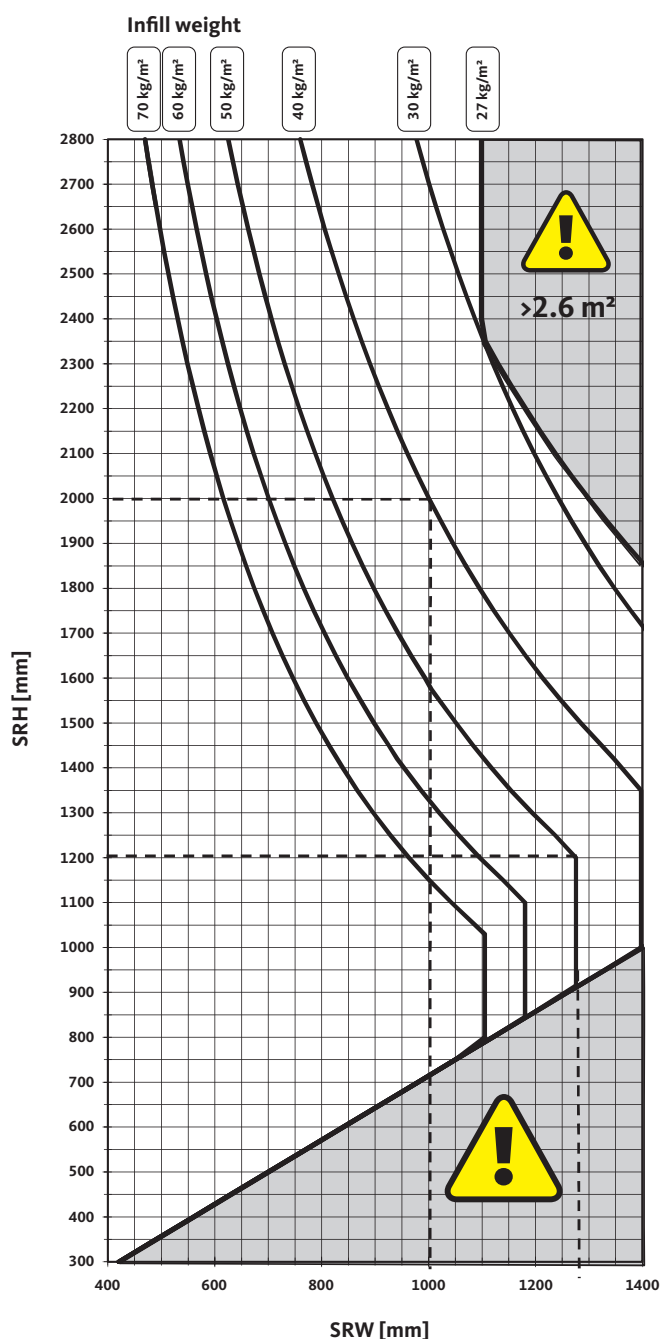
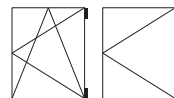
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H2 (10.000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 900 x SRH 2300 : 80 kg

Application diagram UNI-JET SCF

Tilt&Turn sash/Turn-Only sash – drawing no. 0-49266 – for profile systems that do not allow the pivot-rest and stay-arm to be screw fixed into the steel reinforcement



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:

- on the stay-bearing with 2710 N
- on the pivot-rest with 2890 N

- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 40 kg/m²

With SRW = 1000 mm, the SRH max. = 2000 mm, which corresponds to a maximum sash weight of 93 kg.

Infill weight 50 kg/m²

With an SRW = 1200 mm, the max. SRH = 1275 mm, which corresponds to a maximum sash weight of 86 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-47357-DD: UNI-JET SCF hardware fixing of pivot-rest and stay-bearing

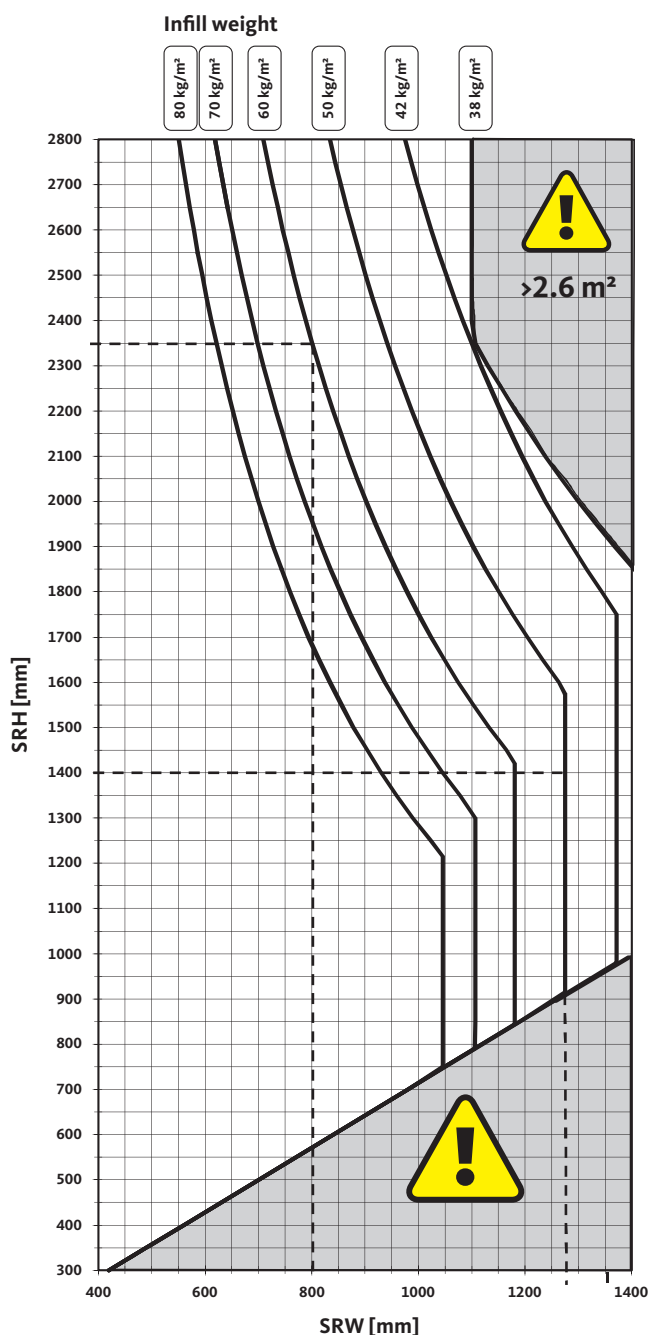
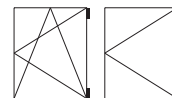
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H2 (10.000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 900 x SRH 2300 : 100 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET SCF

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47359
SRW 420–1400 mm



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 3525 N
 - on the pivot-rest with 3760 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

☐ format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 800 mm, the SRH max. = 2350 mm, which corresponds to a maximum sash weight of 123 kg.

Infill weight 50 kg/m²

With an SRW = 1400 mm, the max. SRH = 1275 mm, which corresponds to a maximum sash weight of 100 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-47107-DD: UNI-JET SCF (PVC)

For notes on intended use: 0-46789

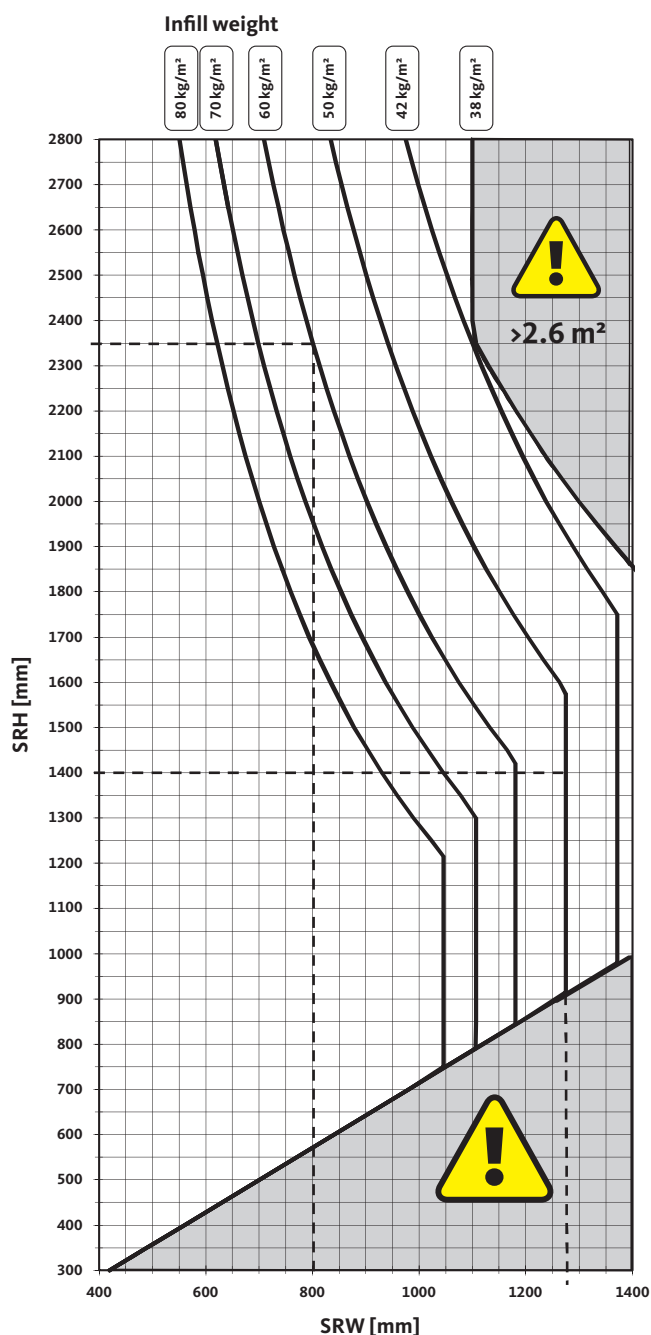
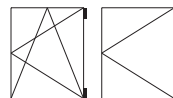
Test and calculation basis

- Tilt&Turn test acc. to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET SCF

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47358

SRW 420–1400 mm



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 3525 N
 - on the pivot-rest with 3760 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 800 mm, the SRH max. = 2350 mm, which corresponds to a maximum sash weight of 123 kg.

Infill weight 50 kg/m²

With an SRW = 1400 mm, the max. SRH = 1275 mm, which corresponds to a maximum sash weight of 100 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-47106-DD: UNI-JET SCF (timber)

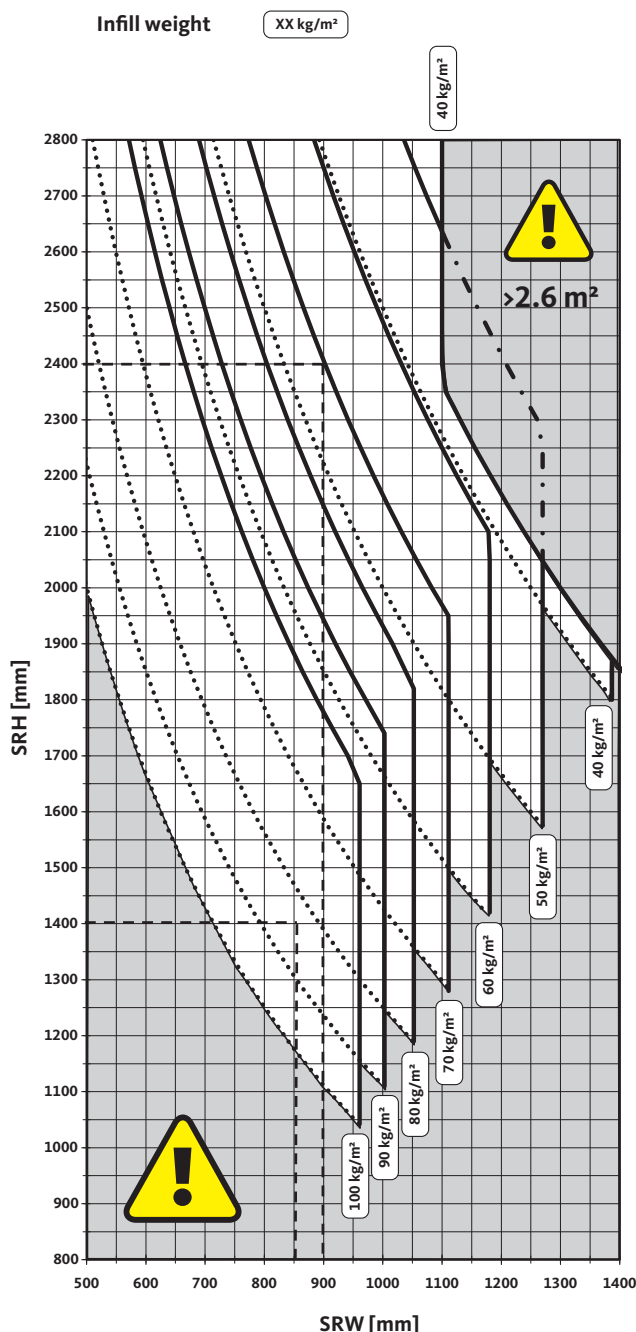
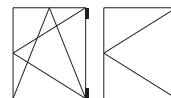
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram for UNI-JET SCF with load-absorption set

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47177 – for sash weights 100–160 kg



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 4450 N
 - on the pivot-rest with 4620 N
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 160 kg is only permitted in certain areas of the application diagram.

Only sash formats appearing within the two glass weight graphs of the respective infill weight are permissible. The graph represents the maximum sash weight, the graph represents the minimum sash weight.

format not permitted

Reading examples

Infill weight 70 kg/m²

With SRW = 900 mm, the SRH max. = 2400 mm, which corresponds to a maximum sash weight of 159 kg.

Infill weight 80 kg/m²

For example, a sash format with SRH = 1400 mm and SRW = 850 mm is not permitted, because it appears below the 80 kg graph and therefore falls below the minimum sash weight of 100 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-47426-DQ: UNI-JET SCF (timber and PVC)

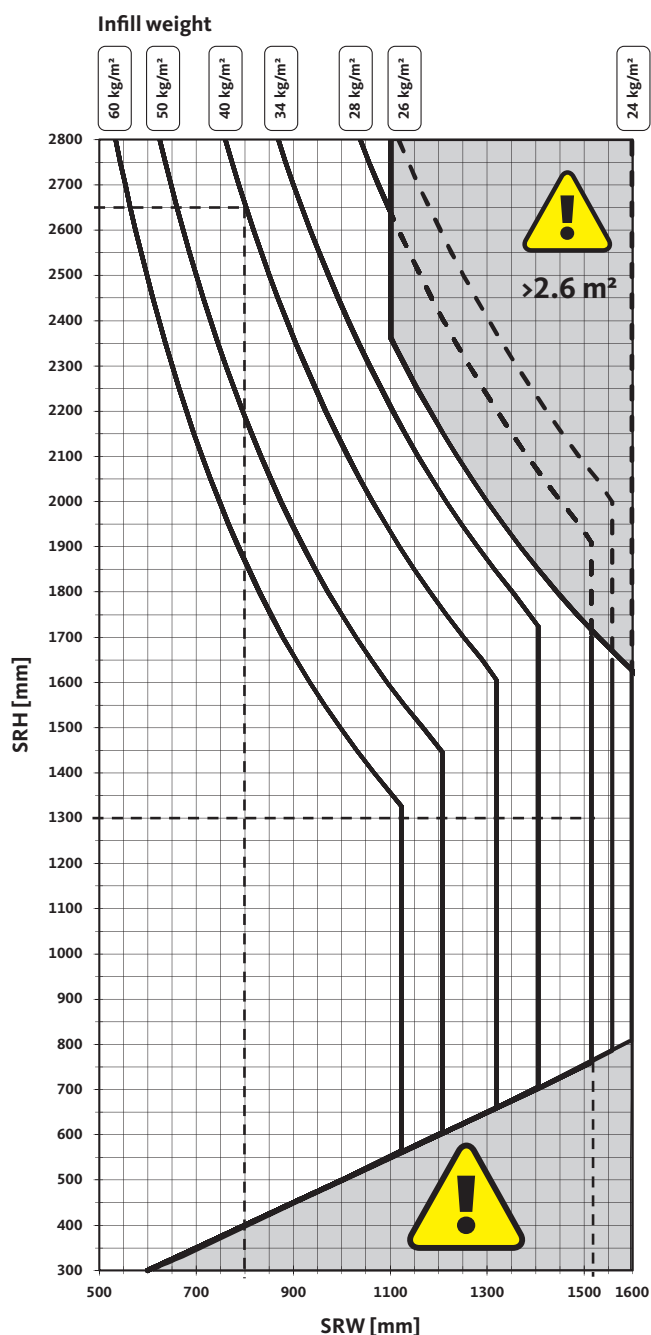
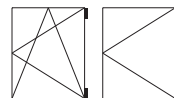
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 160 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET CONTURA

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47001



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 40 kg/m²

With SRW = 800 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 28 kg/m²

With an SRW = 1300 mm, the max. SRH = 1515 mm, which corresponds to a maximum sash weight of 70 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-46739-DP: UNI-JET CONTURA

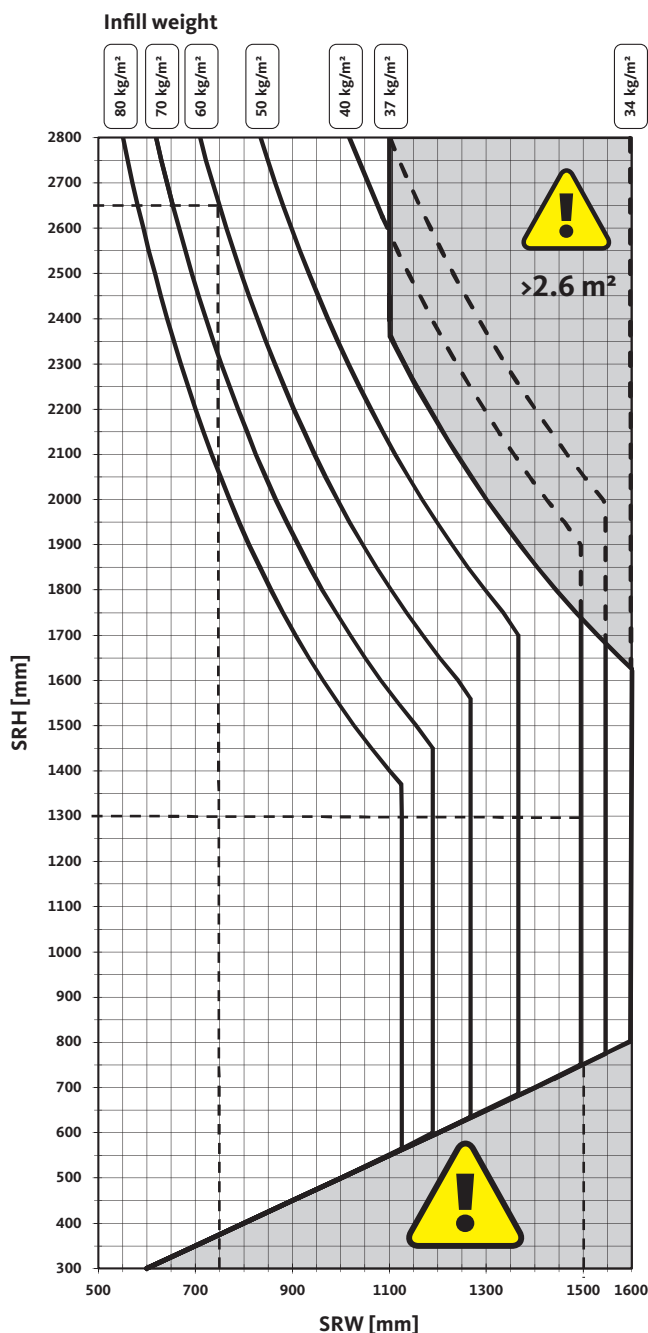
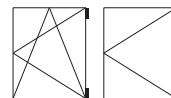
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET CONTURA

Tilt&Turn sash/Turn-Only sash – drawing no. 0-46736



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 3525 N
 - on the pivot-rest with 3760 N
- Glass reduction GR $\geq$ 28 mm
- Profile weight PW $\leq$ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 750 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 130 kg.

Infill weight 40 kg/m²

With an SRW = 1300 mm, the max. SRH = 1500 mm, which corresponds to a maximum sash weight of 90 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

■ 0-46739-DP: UNI-JET CONTURA

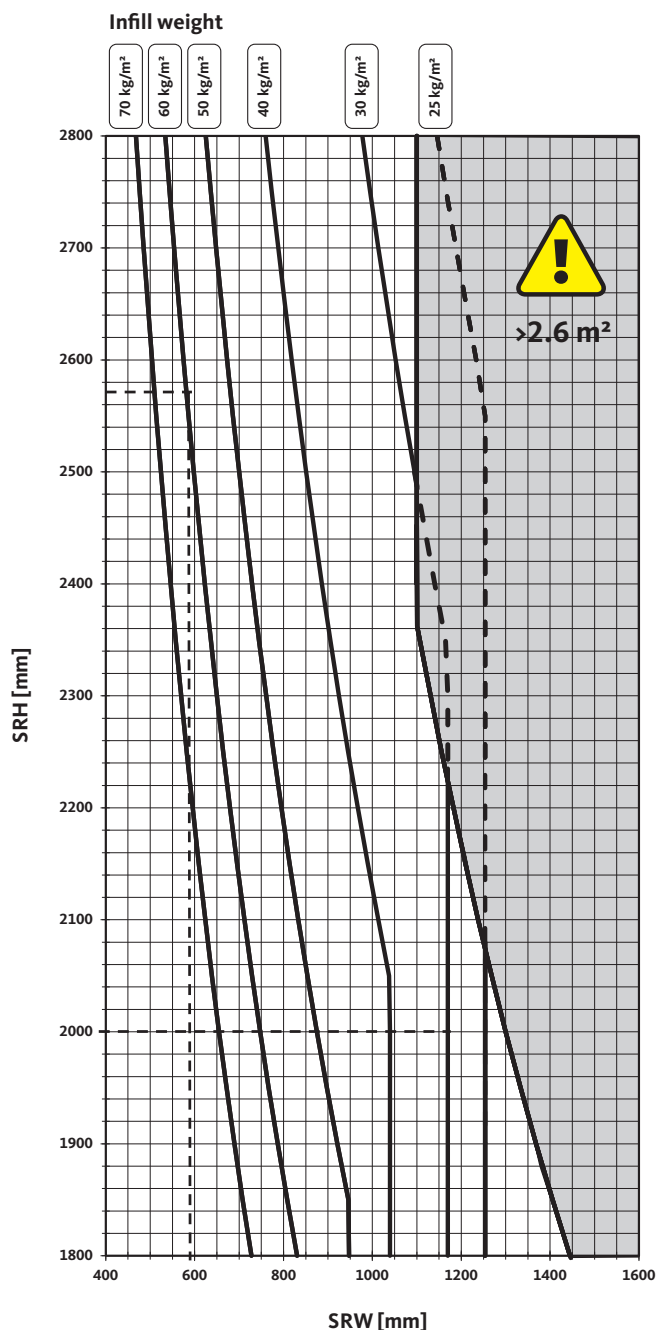
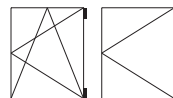
For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to EN 13126-8:2017:
 - Class H3 (20,000 Tilt&Turn and Turn-Only cycles)
- Test format:
 - SRW 1300 x SRH 1200 : 130 kg

Application diagram UNI-JET D

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47640
For balcony-doors with GU system threshold



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 2710 N
 - on the pivot-rest with 2890 N
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 60 kg/m²

With SRW = 575 mm, the SRH max. = 2570 mm, which corresponds to a maximum sash weight of 100 kg.

Infill weight 30 kg/m²

With an SRW = 2000 mm, the max. SRH = 1170 mm, which corresponds to a maximum sash weight of 85 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-46732-YP: UNI-JET D with GU system threshold

For notes on intended use: 0-46789

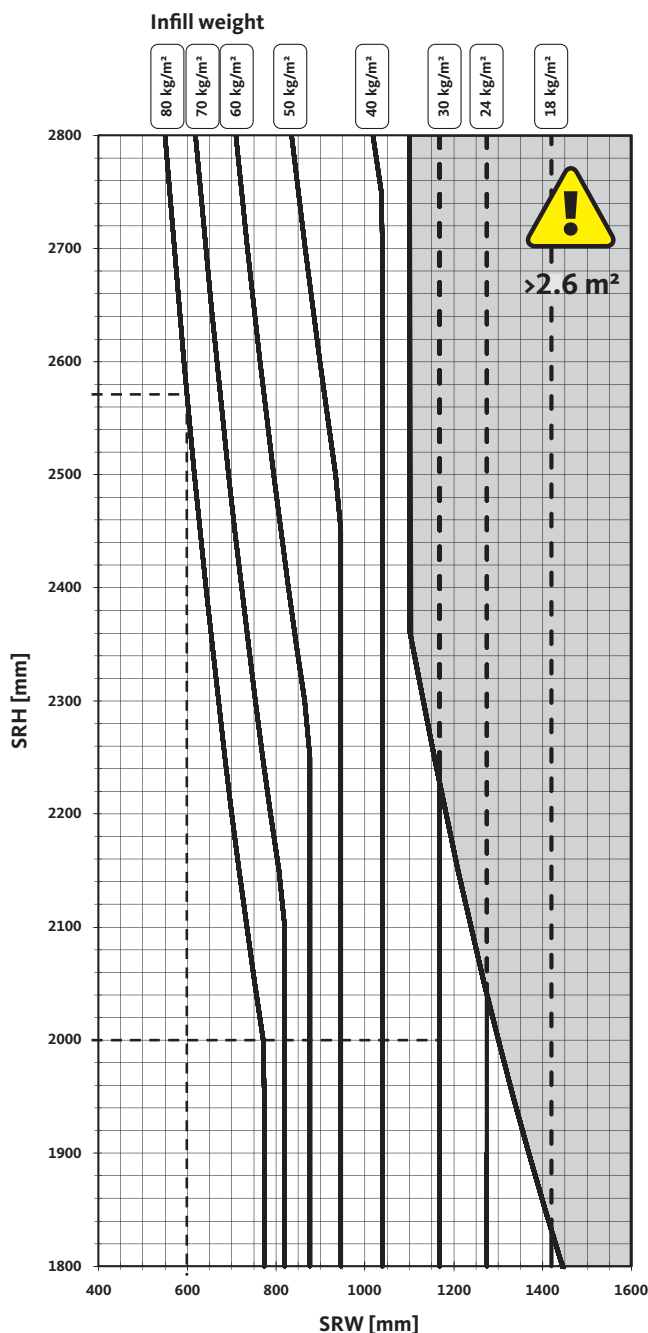
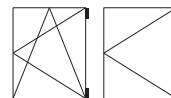
Test and calculation basis

- Tilt&Turn test acc. to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test format:
 - SRW 900 x SRH 2300 : 100 kg

Application diagram UNI-JET D / UNI-JET M6

Tilt&Turn sash/Turn-Only sash – drawing no. 0-47003

For balcony-doors with GU system threshold



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - on the stay-bearing with 3525 N
 - on the pivot-rest with 3760 N
- Glass reduction GR $\geq 28 \text{ mm}$
- Profile weight PW $\leq 3.25 \text{ kg/m}$

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

☐ format not permitted

Reading examples

Infill weight 80 kg/m²

With SRW = 600 mm, the SRH max. = 2570 mm, which corresponds to a maximum sash weight of 130 kg.

Infill weight 30 kg/m²

With an SRW = 2000 mm, the max. SRH = 1168 mm, which corresponds to a maximum sash weight of 85 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46732-YP: UNI-JET D with GU system threshold
- 0-46731-DC: UNI-JET M6 with GU system threshold

For notes on intended use: 0-46789

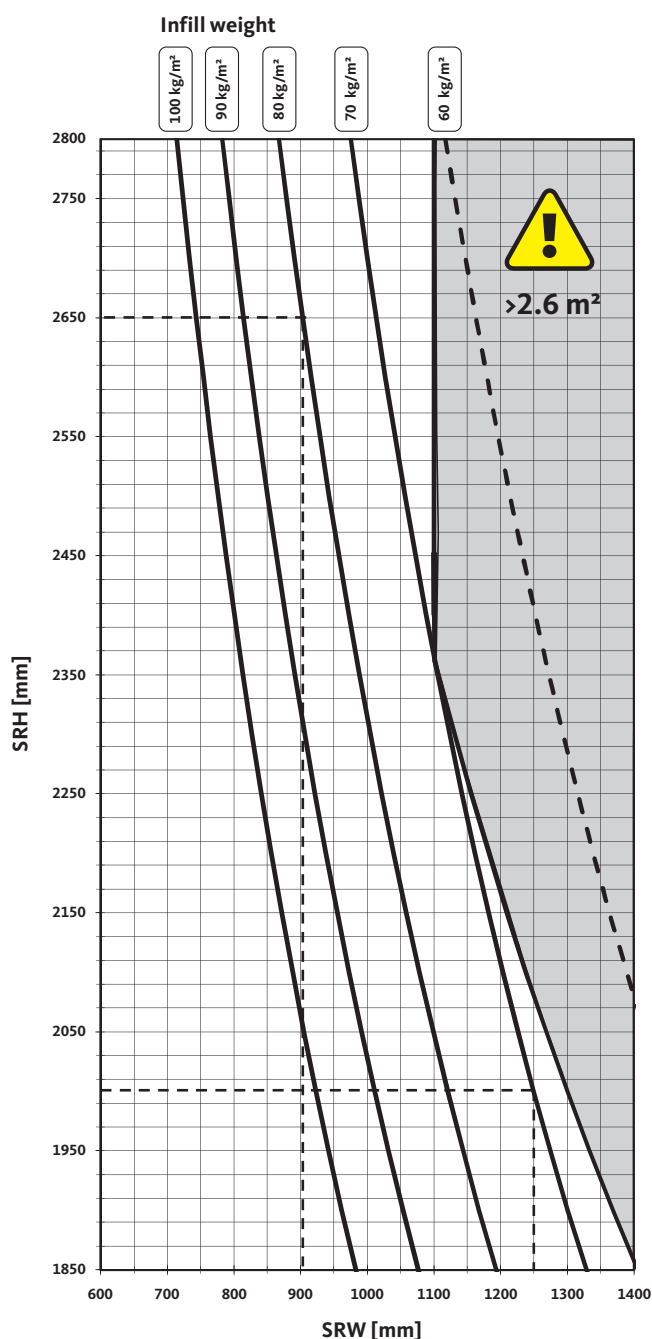
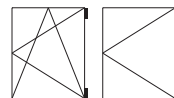
Test and calculation basis

- Tilt&Turn test acc. to QM 328 or RAL GZ 607/3
 - Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test format:
 - SRW 900 x SRH 2300 : 130 kg

Application diagram UNI-JET M8/12

Tilt&Turn sash/Turn-Only sash – drawing no. 0-48933

For balcony-doors with GU system threshold



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:

- on the stay-bearing with 5550 N
- on the pivot-rest with 5780 N

- Glass reduction GR ≥ 40 mm

- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 200 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

Infill weight 80 kg/m²

With SRW = 900 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 197 kg.

Infill weight 70 kg/m²

With an SRW = 2000 mm, the max. SRH = 1250 mm, which corresponds to a maximum sash weight of 175 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings:

- 0-46895-DC: UNI-JET M8/12 with GU system threshold
- 0-48639-YP: UNI-JET M8/12 with GU system threshold bb

For notes on intended use: 0-46789

Test and calculation basis

- Tilt&Turn test acc. to QM 328 or RAL GZ 607/3

Appendix 2:

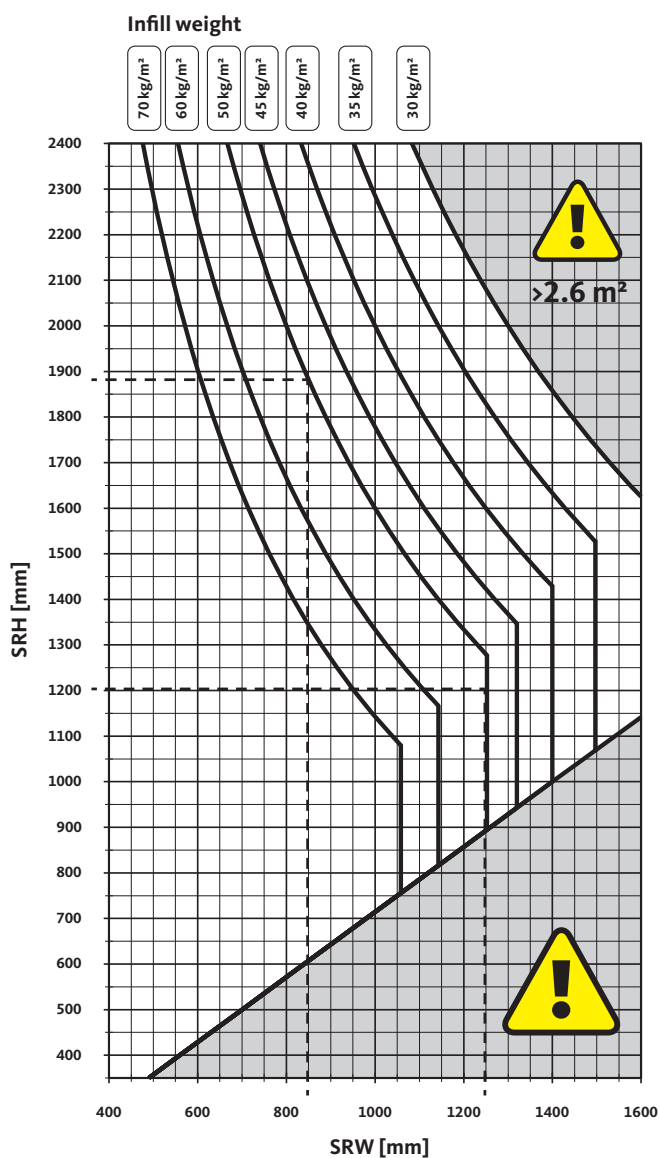
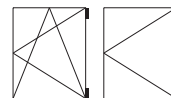
- 15,000 Tilt&Turn cycles
- 10,000 Turn-Only cycles

- Test format:

- SRW 900 x SRH 2300 : 200 kg

Application diagram UNI-JET C

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45844



Reading examples

Infill weight = 50 kg/m²

- With a SRW = 850 mm, the max. SRH = 1880 mm
- With a SRH = 1200 mm, the max. SRW = 1250 mm

Attention

Only sash formats to the left of the respective glass weight graph are permissible.

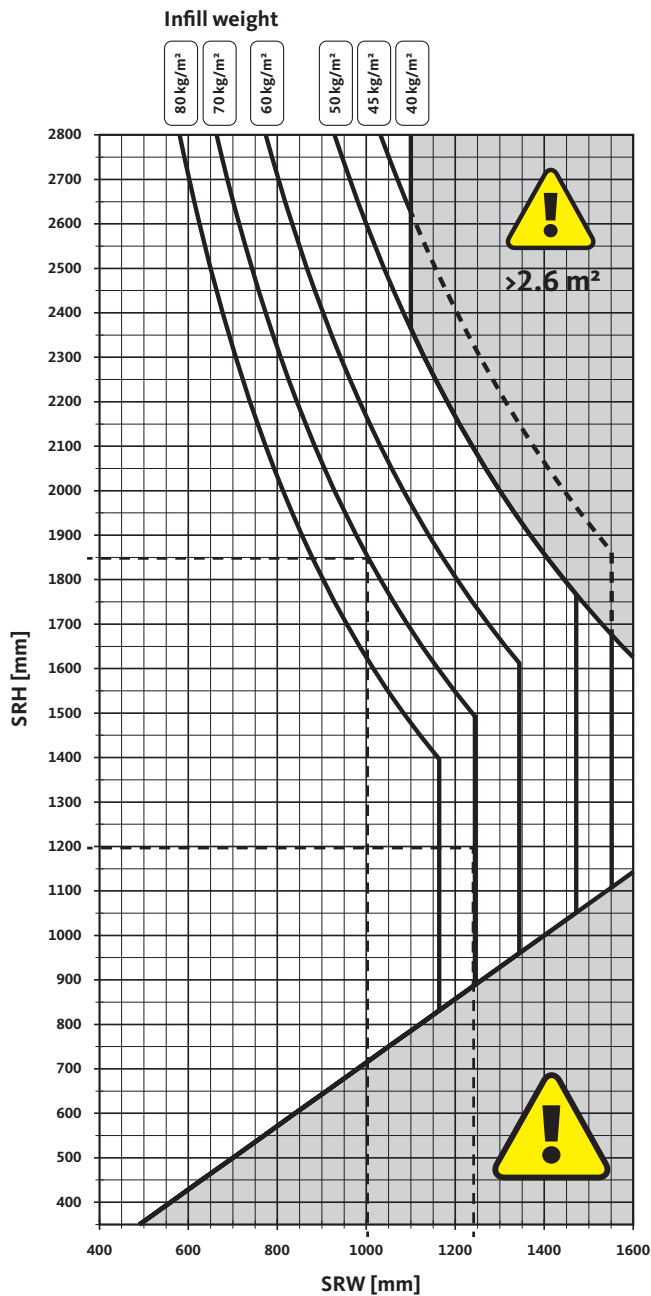
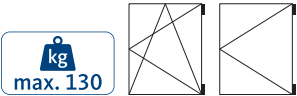
format not permitted

This application diagram is only valid in conjunction with the corresponding installation drawing:

■ 0-44708-DL: UNI-JET C

Application diagram UNI-JET C

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45844



Reading examples

Infill weight = 70 kg/m²

- With a SRW = 1000 mm, the max. SRH = 1850 mm
- With a SRH = 1200 mm, the max. SRW = 1240 mm

Attention

Only sash formats to the left of the respective glass weight graph are permissible.

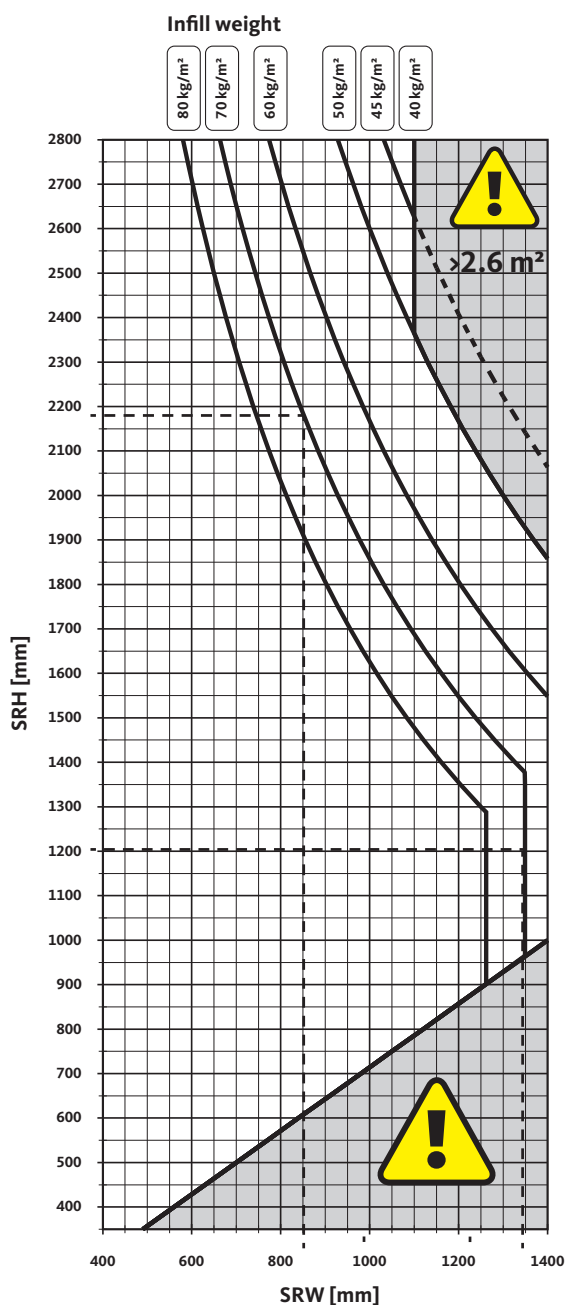
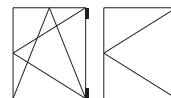
format not permitted

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-44708-DL: UNI-JET C

UNI-JET CC application diagram

Tilt&Turn sash/Turn-Only sash – drawing no. 0-45927



Reading examples

Infill weight = 70 kg/m²

- With a SRW = 850 mm, the max. SRH = 2180 mm
- With a SRH = 1200 mm, the max. SRW = 1350 mm

Attention

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

This application diagram is only valid in conjunction with the corresponding installation drawing:

- 0-45815-DL: UNI-JET CC

Intended use of UNI-JET



Hardware versions Turn-Only and Tilt&Turn hardware

Definition

For the purpose of this definition, Turn-Only and Tilt&Turn hardware is single-handle Turn-Only and Tilt&Turn hardware for windows and balcony-doors in building construction. Their purpose is to put window and balcony-door sashes in a turn-only position, or a tilt position which is restricted by the design of the stay, by operating a hand lever.

Intended use

Turn-Only and Tilt&Turn hardware is used for vertically installed windows and balcony-doors made of timber, PVC, aluminium or steel and combinations of these materials. The UNI-JET hinge sides are not approved for use with outward-opening windows and balcony-doors. For the purpose of this definition, conventional Turn-Only and Tilt&Turn hardware locks window and balcony-door sashes, or puts them into different ventilation positions. As a rule the opposing force of a gasket must be overcome when closing.

Additional hardware for Turn-Only and Tilt&Turn hardware, fanlight hardware:

Definition and intended use

For the purpose of this definition, rebate stays as well as security and cleaning stays in fanlight openers limit the tilting movement of the window sash once the stay has been detached. The catch position thus achieved is slightly larger than the opening width achieved by the opening stay. Rebate and cleaning stays also hold the window sash in the cleaning position. For the purpose of this definition, hardware for coupled sashes consists of hinges that allow the coupled sash to be opened to clean the inner surfaces of the glass and couplings that lock the coupled sash on the side opposite the hinge. Operation of the coupled sash hardware for any other purpose other than cleaning the glass does not correspond to the intended use. For the purpose of this definition, window friction stays restrict the movement of Turn-Only sashes and of Tilt&Turn sashes in turning position – e.g. by means of friction. Depending on the intensity of the friction, they have the effect of fixing the sash in position without limiting the opening. For the purpose of this definition, hanging bearings are Tilt-Only hinges that, due to the position of their centre of rotation and because a maximum dimension for the overlap of the window sash below is taken into account, allow the Tilt-Only sash to be opened by 180°. When this additional hardware is used, the product information on the main hardware and information on its intended use must be observed.

Deviating usage – Exclusion of liability

Any use other than the intended use is considered as unintended use and leads to exclusion of liability.

Notes regarding use restrictions

Opened balcony-door and window sashes as well as window and balcony-door sashes that are not locked or put in the tilt position only provide a shielding function and do not satisfy the requirements for joint impermeability, resistance to driving rain, sound insulation, thermal insulation and burglar inhibition. Windows and balcony-doors must be closed and locked if wind or draughts are present. Wind and draughts are present if the window or balcony-door opens and closes of its own accord without control in one of the opening positions due to air pressure/suction. Window and balcony-door sashes can only be fixed in the open position with additional locking hardware.

Necessity of special agreements in case of extended requirements

Burglar-inhibiting windows and balcony-doors and windows and balcony-doors for damp rooms and for use in environments whose air contains aggressive and corrosive substances require hardware with performance characteristics that are harmonised and agreed separately for each individual application. Their resistance to wind loads when closed and locked depends on the construction of the relevant window and balcony-door. If it is necessary to absorb specified wind loads (according to EN 12210 for example – especially testing pressure p₃), suitable hardware combinations must be coordinated and agreed on the basis of the window or balcony-door construction and frame material. Generally the hardware as defined in 1.1 meets the requirements of barrier-free apartments (e.g. according to DIN 18040). However, corresponding hardware combinations and installations are required in the windows and balcony-doors that must be matched and agreed separately.

Hardware for openable, fall-arresting construction elements

The hardware components listed in this document are not suitable for use in openable, fall-arresting construction elements according to the ISAB publication of the Quality Assurance Association for Locks and Hardware.

UNI-JET 10-year guarantee, exclusion of liability



10 year guarantee for the UNI-JET Tilt&Turn hardware range

In addition to the statutory rights in accordance with general sales, supply & payment conditions, Gretschi-Unitas GmbH Baubeschl ge offers its contractual partners in purchase contracts the following guarantee on all load-bearing parts (with the exception of electronic components) supplied within the scope of the GU UNI-JET hardware programme:

Guarantee promise

Gretschi-Unitas GmbH Baubeschl ge guarantees all load-bearing parts against breakage during the guarantee period, providing the guarantee conditions are complied with.

The guarantee period is 10 years, beginning with the delivery of the goods (§ 477 German Civil Code).

We agree to provide the following guarantee:

In the event of any material breakage, a replacement will be delivered free of charge. Should any parts be discontinued, then an alternative part of equal specification will be delivered. Any such parts claimed under the terms of this guarantee will be delivered to the delivery address of the original sales invoice.

Terms of guarantee

The guarantee is deemed valid only on condition that the hardware has been installed by a competent person and operated correctly and in full accordance with the manufacturers' guidelines and that it can be demonstrated that the following maintenance works have been carried out at least once a year:

- Operational check and lubrication of all moving parts and locking points. Only cleaning agents that do not affect the corrosion protection may be used.
- The surface is subject to guarantee only if the hardware has not been affected by aggressive substances from the frame material, the paint finish or the environment.
- All size and weight limitations as specified in the installation instructions must be observed. All security-relevant hardware components must be checked regularly for secure fixing and wear and tear. If necessary, fixing screws must be re-tightened or the parts replaced. Adjustment, parts replacement and hinging/unhinging of opening sashes are to be carried out by specialists only.

In the event of any claim, a written notification within the guarantee period is required. Claims under the guarantee shall be time-barred after 6 months following the incident which led to the claim.

It is necessary before commissioning that the hardware components are adequately sufficiently cleaned and greased in accordance with the operating and maintenance instructions.

Our guarantee liability in accordance with the provisions in our General Terms and Conditions is not limited by this promise of guarantee within the duration of the statutory warranty period. Likewise, the statutory warranty liability is not extended by this guarantee promise. Claims arising from this additional guarantee promise can only be derived on the basis of the guarantee stated above and do not cover any compensation claims, assembly/disassembly costs or similar.

Exclusion of liability

The products of the Gretschi-Unitas group are permanently adapted and developed to meet the growing demands of the market.

We also reserve the right to make changes during the course of technical development.

The necessity for this is based on:

- Technical development
- Changes and adaptations in the product range
- Adaptation to changes in legislation and technical standards

The content of our documents was compiled with the greatest possible care. However, we accept no responsibility for errors or inaccuracies in relation to representation and description of the products.

Thank you for your understanding.

Misuse and product performance



Misuse

Misuse – by which is meant use of the product not in accordance with the intended use – of the aforementioned hardware for balcony-doors and windows specifically refers to the following cases in particular:

- if obstructions are placed in the opening area between the frame and sash thus making its intended use more difficult or preventing it altogether,
- if additional loads act on the window or balcony-door sashes (i.e. children swinging on these),
- if window and balcony-door sashes are pushed or even slammed in a manner which is not in accordance with their intended purpose or is not controlled (e.g. due to wind) with the result that either the hardware, frame materials or other individual parts of the window sashes or balcony-doors are damaged or destroyed, or where consequential damage could occur,
- if persons reach between the sash and frame or if a person or part of their body are in this area (danger to life and limb) when closing (or pushing shut), In the case of fanlight hardware:
- if the stay-arms are not attached and secured in compliance with the manufacturer's instructions,
- if the window sash is not carefully put into the cleaning position when the opening stay is released.

Product performance

Maximum sash weight

The sash weights and maximum sash dimensions prescribed by the manufacturer for the individual hardware versions must not be exceeded. The component with the lowest permissible load-bearing capacity determines the max. sash weight. Application diagrams and assignment of components must be observed.

Additional points to observe in relation to fanlight hardware

Apart from the sash weight, the distance between the sash's centre of gravity and its pivot point is decisive for determining the maximum permissible sash dimensions. When determining the maximum sash size and the number of coupled sashes, it is important to observe the manufacturer's instructions for the various types of drive.

Sash sizes

The application diagrams in the planning documents, product catalogues or hardware installation instructions show the relationships between the permissible sash widths and sash heights and different glass weights or total glass thicknesses. The sash dimensions or orientation (portrait or landscape format) thus determined – as well as the maximum sash weight – must on no account whatsoever be exceeded.

Composition of hardware

The specifications of the manufacturer regarding hardware configuration (e.g. use of additional stays, design of hardware for burglar-inhibiting window and balcony-door sashes, etc.), are binding.

Duty to inform and to instruct and the Use for similar hardware



Duty to inform and to instruct

In order to fulfil the duty to inform and instruct and also carry out maintenance work, the following documents in particular are available and must be forwarded via every intermediary and fabricator through to the end customer:

- Planning documents
- Product catalogues
- Hardware installation instructions
- Maintenance and care instructions as well as operating instructions for building owners and users

hereafter referred to as a whole or in part as "Product information" only for short. In order to ensure the reliability of the corresponding function of windows and balcony-doors:

- planners must obtain and observe the "Product information" from the manufacturer or specialist retailer,
- specialist retailers must observe the "Product information" – particularly in relation to advertising measures – and hand this to the next specialist dealer and/or fabricator with the instructions also to pass these on to their purchaser,
- fabricators must observe the "Product information" and in particular pass the maintenance and care instructions and operating instructions to the clients and users.

Use for similar hardware

The possible variants within the individual hardware systems – e.g. Tilt-Only and Top-Hung sash hardware, or those that offer a ventilation position instead of or in addition to the tilt position where the sash is parked parallel in order to produce a continuous all-round gap – must be dealt with, depending on the relevant characteristics, in a similar fashion in terms of product information and intended use, misuse, product performance, product maintenance and duty to inform and instruct. Information provided by the Lock and Hardware Industry Trade Association e. V. Velbert. The following documentation concerning the correct handling of hardware for windows and balcony-doors with detailed information and explanatory pictograms can be downloaded from the association's website <http://www.fvsb.de/ggsb/richtlinien.asp>:

- Hardware for windows and balcony-doors – guidelines/advice on product and liability.
- Hardware for windows and balcony-doors – guidelines/advice for end users.
- Attachment of load-bearing components for Turn-Only and Tilt&Turn hardware with definitions for Turn-Only and Tilt&Turn hardware and also possible installation positions.

Product maintenance



General notes

Safety-relevant hardware components must be checked at least once a year to ensure they are secure and not worn. If necessary, fixing screws must be re-tightened or the parts replaced. Furthermore the following verifiable maintenance work must be carried out at least once a year:

- Operational check and lubrication of all moving parts and locking points.
- Only cleaning agents and care products that do not interfere with the corrosion protection of the hardware may be used.

Adjustment work on the hardware – particularly in the area of pivot rests or stays – as well as parts replacement and hinging/unhinging of the opening sashes, must be carried out by specialists only. When a surface treatment is applied – e.g. painting or varnishing – to the window and balcony-doors, all hardware components must be excluded from the treatment and therefore protected against contamination.

Maintaining the quality of the surface finish

Electrolytically applied zinc coatings are not affected by normal room climates, providing condensation does not form on the hardware components or that condensation that occasionally forms is able to quickly dry. To maintain the surface quality of the hardware components on a lasting basis and prevent defects as a result of corrosion, observe the following points without fail:

- The hardware or rebate areas must be sufficiently ventilated – especially in the construction phase – to ensure they are not exposed directly to the effects of moisture or condensation. Ensure by taking appropriate (and lasting) measures that moist room air cannot condense in the rebate areas.
- The hardware must be kept free of deposits and contamination by construction materials (building dust, gypsum plaster, cement, etc.). Any plaster, mortar or similar must be removed prior to hydration with water.
- Aggressive vapours (e.g. caused by formic acid or acetic acid, ammonia, amine or ammonia compounds, aldehyde, phenols, chlorine, tannic acid, etc.) may promote rapid corrosion of the hardware components when combined with even small amounts of condensation. These kind of vapours must therefore be kept away from the window without fail.
- With windows and balcony-doors made of oak timber or another species containing a high proportion of (tannic) acid, make sure by applying a suitable surface treatment to the window that these substances cannot evaporate from the timber. The hardware must not come into direct contact with an untreated timber surface.
- Furthermore, acetic or acid cure sealants or sealants containing the ingredients referred to above must not be used as both direct contact with the sealant as well as the vapours it produces can attack the surface of the hardware.
- The hardware must only be cleaned using mild, pH-neutral cleaning agents in diluted form. Aggressive cleaners containing acid with all the ingredients referred to above or scouring agents must never be used.



ferGUard*silver coating system with outstanding corrosion protection

- Contact with materials such as mortar, cement dust and paint, varnishes, transparent coatings and cleaning detergents significantly affect the surface of architectural hardware over the years. This can lead to complaints from end users.
- Sealing the surface with ferGUard*silver reliably prevents damage through corrosion and accompanying complaints. It consists of a combined coating (zinc + passivation without hexavalent chromium + additional coating) with excellent corrosion protection qualities.
- The coating is applied without hexavalent chromium. This makes ferGUard*silver extremely environmentally friendly which is in line with contemporary requirements.
- Another advantage is the visual effect of the surface sealing. ferGUard creates an even, light silver surface on the hardware components. This high-quality appearance is another sales argument for you to use when selling the product to your customers.

How does the ferGUard*silver additional coating work?

In cooperation with leading process suppliers and the automotive industry, Gretschi-Unitas has developed the additional coating ferGUard*silver as an alternative to the conventional process.

After the usual treatment, an additional corrosion protection coating is applied to the hardware components in an additional work step. This process step is carried out at a fully automatic computer-controlled production facility.

The additional coat permeates deeply into the passivated coat, sealing the whole component firmly and permanently.

Special corrosion inhibitors added to the system also slow down the initial stages of corrosion.

Environmentally friendly method

The coating is applied without components that are harmful to the environment and heavy metals and therefore does not pollute either waste water or exhaust air. This is another example of the way in which Gretschi-Unitas is systematically designing production processes to minimise their impact on environment.

Additional benefits: colouring

Our hardware components sealed with ferGUard*silver stand out thanks to their attractively even, light silver colouring.

The extra coating on GU hardware offers dealers, fabricators and end customers a number of advantages.

Advantages of ferGUard*silver surface sealing

- Considerably improved corrosion protection due to the additional coating.
- Longer service life of window and door elements.
- Dispensing with components or heavy metals that are harmful to the environment: the coating from Gretschi-Unitas is environmentally friendly and so fulfils contemporary requirements
- If there is mechanical damage to the surface, the remote protective action of the zinc coat protects against corrosion.
- Even, light silver surface.
- No hexavalent chromium in the surface sealing. In this way, ferGUard*silver fulfils the EU environmental protection requirements.

Test standard

The ferGUard*silver surface sealing satisfies the requirements of the neutral salt spray test according to DIN EN ISO 9227 : 2017-07 and DIN EN 1670 : 2007-06.

faceGUard surface sealing



Special solution for defending against aggressive influences

Extreme atmospheric conditions, as they can be found in some geographical regions or in certain industries, lead to a more intensive corrosive attack on the coating on hardware components. This applies, for example, to buildings near the coast, but also to industrialised regions and agricultural production sites. Moreover, damp rooms, direct weathering and contact with timber that is either impregnated with materials containing acid or naturally contains high levels of tannic acid – for example, oak – represent additional load factors.

In all these cases, the hardware surfaces need a particularly effective coating that can successfully resist the external influences of such corrosion-promoting environments. The ceramic high-tech coating faceGUard from Gretsche-Unitas lives up to these requirements. It provides a far higher degree of resistance than that stipulated by the standard. This guarantees the long service life of the elements, even in particularly harsh conditions.

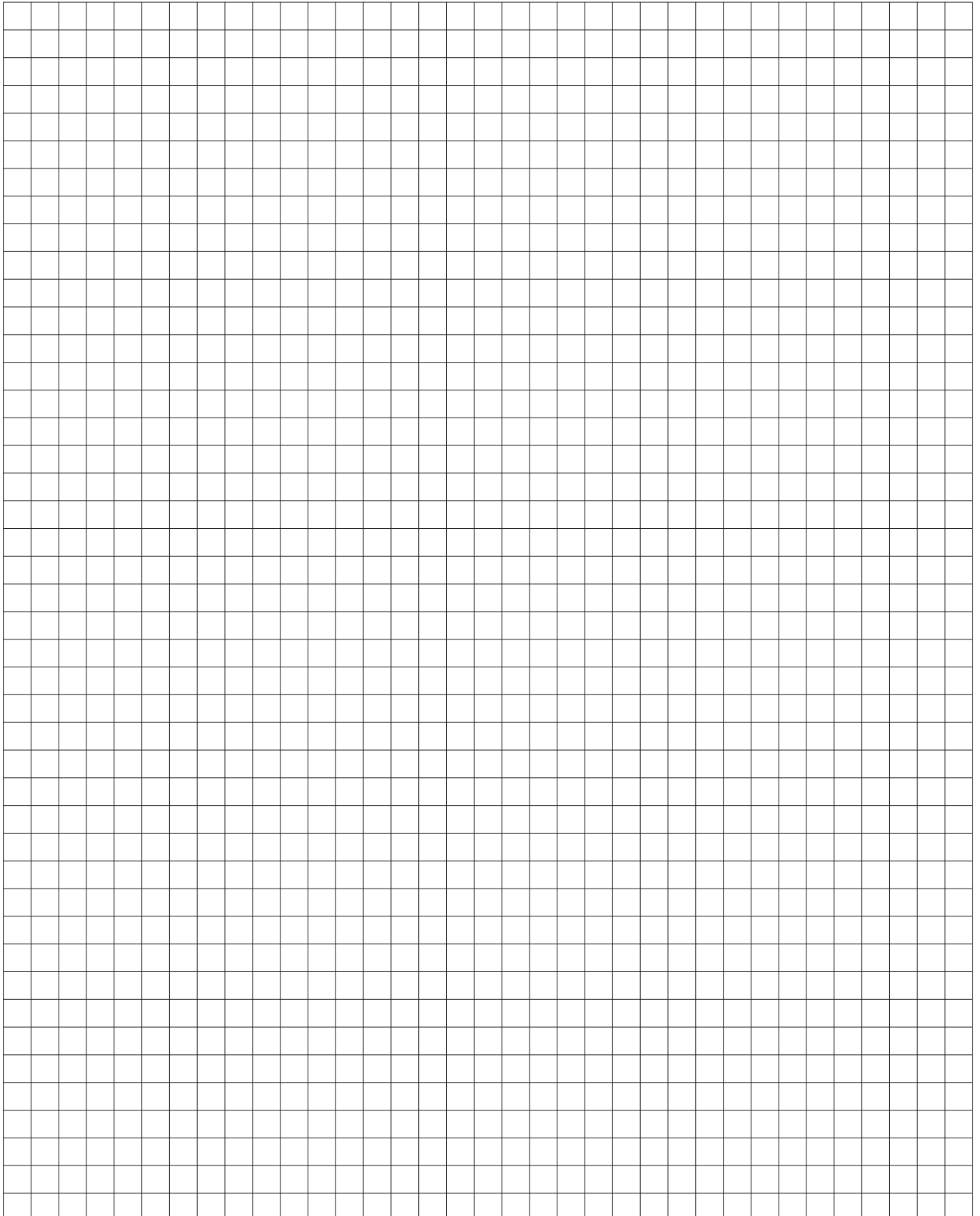
In the case of the neutral salt spray test according to EN ISO 9227 (formerly DIN 50021-SS), faceGUard achieves excellent values.

Child's play even in extreme conditions

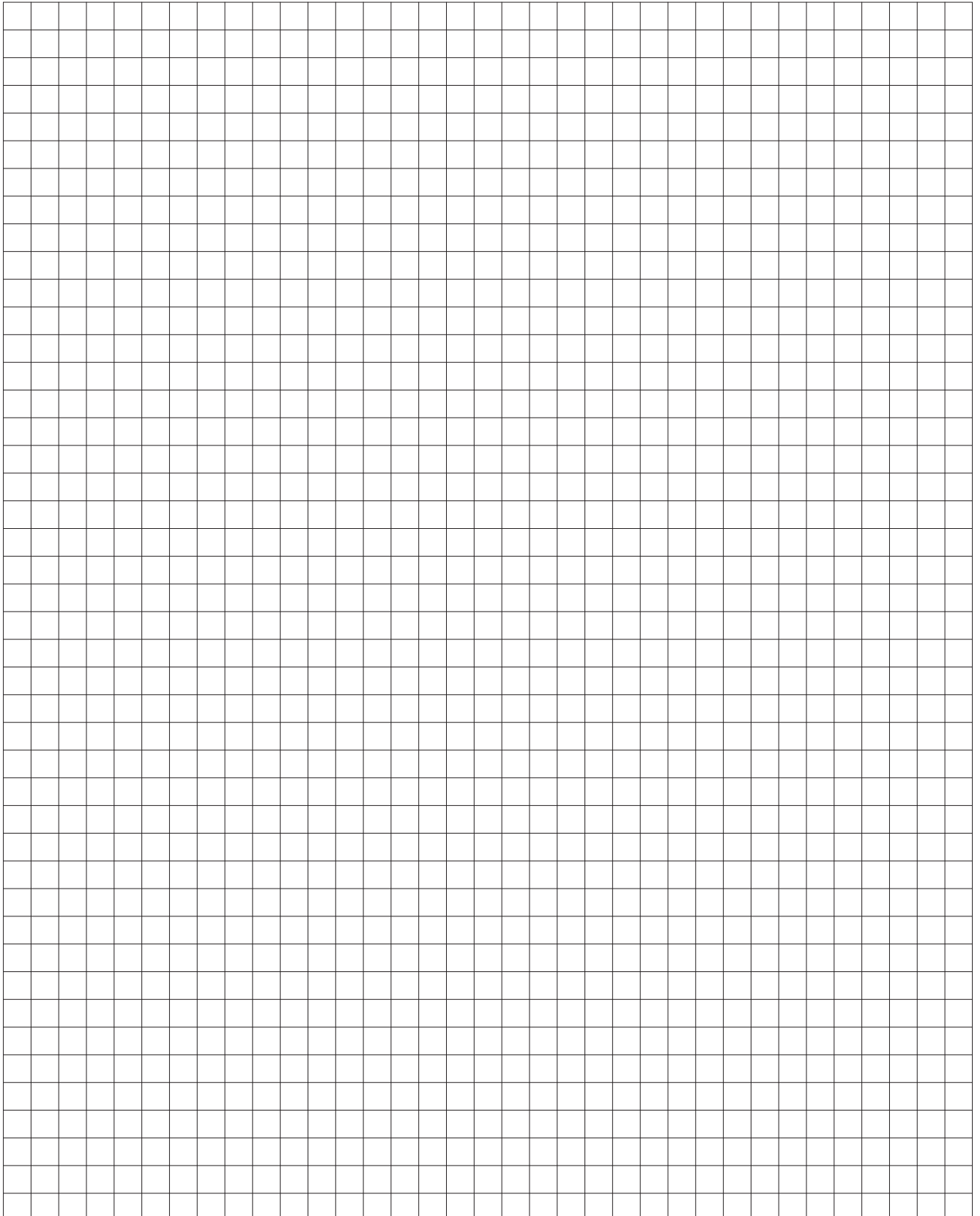
As a high-quality combination sealing, faceGUard possesses outstanding corrosion-protection characteristics. It should therefore be used wherever extreme and aggressive air and weathering conditions place extreme demands on the surface. Even in such conditions, faceGUard guarantees excellent functionality and a long service life.

Advantages of the GU surface sealing faceGUard

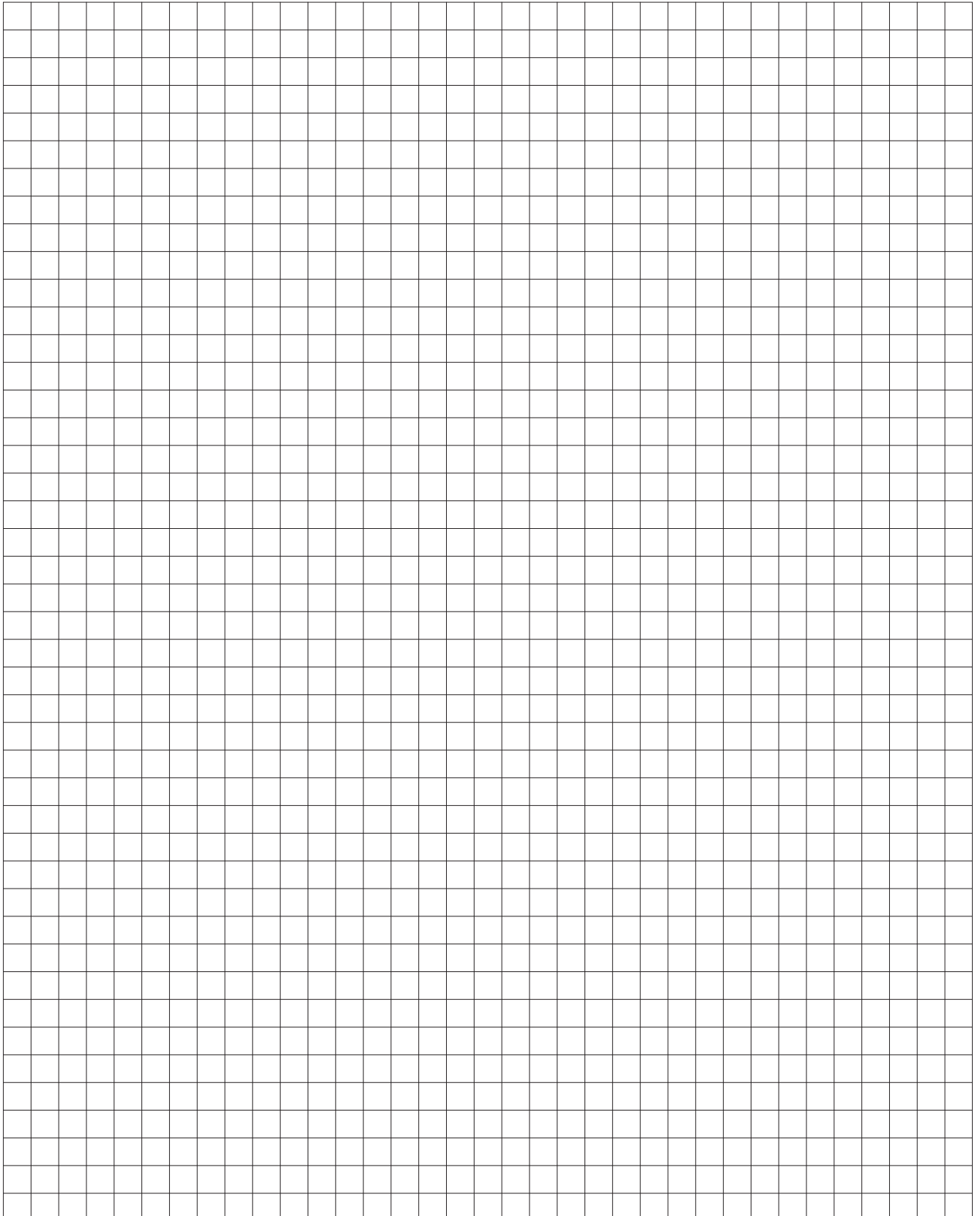
- The corrosion protection has been significantly improved, which extends the functionality and hardware service life of the window and door elements.
- The high-grade sealing protects all surfaces and offers utmost resistance against detergents, household chemicals and other substances. These characteristics are also in demand in commercial application areas with extremely high hygiene requirements, such as in dairies and cheese dairies.
- faceGUard achieves peerless results in corrosion tests.
- The sealing does not contain any hexavalent chromium and so complies with the EU environmental protection requirements.
- The high-quality appearance is another sales argument.



This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.



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