

	Item	Description	Order no.	Qty. per pattern											
				321	330	431	541	550	532	651	633	761	770	743	
F&S basic hardware set K-18391-00-0 up to 80kg	1	F&S bogie	6-35981-00-0												
	2	F&S guide roll	6-36053-00-0												
	3	F&S pivot-rest	6-36114-00-L 6-36114-00-R	1	1	1	2	2	2	2	2	3	3	3	
	4	F&S plate	9-47147-00-0												
	5	Countersunk screw DIN 7500 – ME M4 x 16 – 8.8-H	9-13785-16-R												
F&S sash hinge K-18394-50-0	6	F&S sash hinge complete	6-36113-50-0	1	2	2	3	4	3	4	4	5	6	5	
F&S PVC profiles set K-18395-99-0	7	F&S roller track	2960 9-47431-30-0												
			3960 9-47431-40-0												
			5000 9-47431-50-0												
			6700 9-47431-67-0												
	8	F&S guide track	2960 9-47432-30-0												
			3960 9-47432-40-0												
			5000 9-47432-50-0												
			6700 9-47432-67-0												
	9	F&S cover profile for roller track	2960 P-01953-30-0												
			3960 P-01953-40-0												
			5000 P-01953-50-0												
			6700 P-01953-67-0												
	10	F&S cover profile for guide track	2960 P-01954-30-0												1
			3960 P-01954-40-0												
			5000 P-01954-50-0												
6700 P-01954-67-0															
11	F&S brush seal	2960 9-47560-30-0													
		3960 9-47560-40-0													
		5000 9-47560-50-0													
		6700 9-47560-67-0													
12	F&S end cap for roller track	9-47564-01-L													
		9-47564-01-R													
13	F&S end cap for guide track	9-47563-01-L													
		9-47563-01-R													
15	Corner-drive	6-32021-00-0	2	1		2	2	1	2	2	2	2	1	2	
F&S adapter set for roller track K-18398-00-0	7A	F&S roller track	9-47431-11-0												
	31	F&S cover cap	6-37083-00-0												1
CLS-LOG	21A	ZH FHH lever-operated gear (fixed handle height)	SRH 851-1100 0 LC-MA G-22182-00-0	1	-	1	1	-	1	1	1	1	-	1	
			SRH 1101-1350 0 G-22183-00-0												
			SRH 1351-1600 0 G-22184-00-0												
			SRH 1601-1850 0 G-22185-00-0												
			SRH 1851-2100 0 G-22186-00-0												
			SRH 2101-2350 0 G-22187-00-0												
	21B	ZH VHH lever-operated gear (variable handle height)	SRH 851-950 0 G-22170-00-0												
SRH 951-1450 0 G-22171-00-0															
26	DIRIGENT-F/F turn handle	6-28101-00-0	1	2	2	3	4	3	4	4	5	6	5		
26A	DIRIGENT-F turn handle	6-28072-00-0						1							
F&S strikers set K-18985-99	28A	F&S striker	acc. to profile	Number of strikers depending on element size Profile-related order number											
	28B	Standard striker													
	28E	Steel Sec striker AX 9													
		Steel Sec striker AX 13													
F&S drilling jig set for pivot-rest K-18870-99-0	29	Drilling jig set for pivot-rest	acc. to profile	1											
F&S drilling jig set for sash hinge complete K-18875-99-0	30	Drilling jig set for complete sash hinge	acc. to profile	1											
CLS-w/oLC-MA15 CLS-T&T	50A	FHH gear, 15 BS	SRH 851-1100 1 LC-MA G-22124-00-0 SRH 1101-1350 1 G-22125-00-0 SRH 1351-1600 2 G-22127-00-0 SRH 1601-1850 3 G-22128-00-0 SRH 1851-2100 3 G-22133-00-0 SRH 2101-2350 4 G-22134-00-0	1	1	1	1	1	1	1	1	1	1	1	
	50D	VHH gear, 15 BS	SRH 851-1200 1 G-22082-00-0 SRH 951-1450 1 G-22083-00-0 SRH 1201-1700 2 G-22084-00-0 SRH 1451-1950 2 G-22085-00-0 SRH 1951-2350 3 G-22086-00-0												
CLS-w/oLC-MA15 CLS-TU-ON	50E	FHH gear, 15 BS, without locking cam	SRH 851-1100 0 G-22401-00-0 SRH 1101-1350 0 G-22402-00-0 SRH 1351-1600 0 G-22404-00-0 SRH 1601-1850 0 G-22405-00-0 SRH 1851-2100 0 G-22410-00-0 SRH 2101-2350 0 G-22411-00-0	1	1	1	2	2	2	2	2	3	3	3	
	50F	VHH gear, 15 BS, without locking cam	SRH 851-1200 0 G-22800-00-0 SRH 951-1450 0 G-22801-00-0 SRH 1201-1700 0 G-22802-00-0 SRH 1451-1950 0 G-22803-00-0 SRH 1951-2350 0 G-22804-00-0												

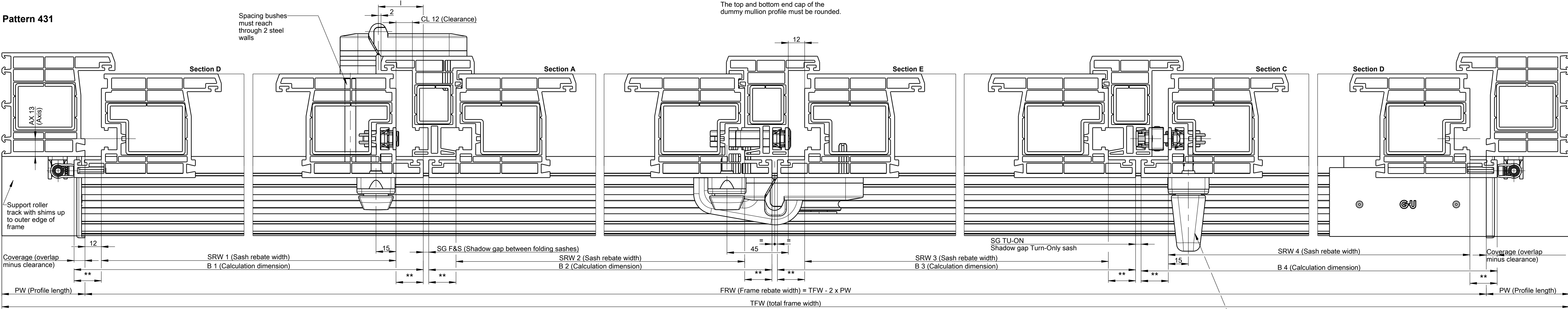
	Item	Description	Order no.	Qty. per pattern												
				321	330	431	541	550	532	651	633	761	770	743		
				V	W	V	W	W	V	W	W	V	W	W	V	
CLS-w/oLC-MA45	50G	FHH gear, 45 BS, without locking cam	SRH 851-1100	0	6-33212-45-0											
			SRH 1101-1350	0	6-33213-45-0											
			SRH 1351-1600	0	6-33214-45-0											
			SRH 1601-1850	0	6-33215-45-0											
			SRH 1851-2100	0	6-33216-45-0	-	1	1	1	2	1	2	2	2	3	2
			SRH 2101-2350	0	6-33217-45-0											
	50H	VHH gear, 45 BS, without locking cam	SRH 851-950	0	G-22343-45-0											
			SRH 951-1450	0	6-38945-45-0											
			SRH 1451-1950	0	6-39027-45-0											
			SRH 1951-2350	0	6-39028-45-0											
51	Extension piece 90°		6-32624-00-0		1	2	2	3	4	3	4	4	5	6	5	
51A	Extension piece 180° (VHH)		6-32303-00-0		3	3	4	5	5	5	6	6	7	7	7	
51B	Gear connector 90° with LC-MA		6-32104-00-0		-	1	-	-	1	1	-	1	-	1	1	
	52	Sec centre-lock	SRH 851-1100	2	6-32008-05-0											
			SRH 1101-1350	2	6-32008-07-0											
			SRH 1351-1850	3	6-32008-12-0	2	1	2	2	1	2	2	2	1	2	
			SRH 1851-2100	3	6-32008-15-0											
			SRH 2101-2350	4	6-32008-19-0											
	52D	Sec centre-lock 215-C		1 6-32011-00-0												
	52I	Centre-lock GU system threshold	SRW 500-530	1	6-34694-01-0	1	2	2	3	4	3	4	4	5	6	5
	SRW 531-750		2	6-39322-05-0												
	SRW 751-1000		2	6-39322-07-0												
	52J	T&T centre-lock 215 GU system threshold		SRW 500-750 2 6-34694-02-0												
52K	T&T centre-lock 330 GU system threshold		SRW 751-1000 3 6-34693-05-0		2	1	2	2	1	2	2	2	2	1	2	
	52L	Extension (horizontal top)	SRW 500-600	1	G-22385-03-0	1	2	2	3	4	3	4	4	5	6	5
			SRW 601-750	2	G-22385-06-0											
			SRW 751-1000	2	G-22385-08-0											
	53	F&S packers set	3 mm		K-18510-03-0	acc. to profile										
			4 mm		K-18510-04-0											
			5 mm		K-18510-05-0											
			6 mm		K-18510-06-0											
			12 mm		K-18510-12-0											
	54	F&S spacing bushes set	42 mm		K-18986-42-0	acc. to profile										
			72 mm		K-18986-72-0											
74 mm				K-18986-74-0												
81 mm				K-18986-81-0												
88 mm				K-18986-88-0												
92 mm				K-18986-92-0												
56B	Folding catch		K-18929-10-0		-	1	1	-	1	1	1	2	-	1	1	
66	Travel restrictor 90° (FHH + VHH)		9-33432-00-0		1	1	1	1	1	2	1	2	1	1	2	
67	Rod guide (FHH)		8-00805-00-0		3	3	3	4	4	6	4	6	5	5	7	
	Rod guide (VHH)				5	5	5	7	7	10	7	10	9	9	12	
up to 80kg	68	UNI-JET D stay-guide	SRW 500-750		6-31512-06-0											
			SRW 751-1000		6-31512-08-0	2	1	2	2	1	2	2	2	1	2	
		UNI-JET SC stay-guide	SRW 500-750	1	6-34088-06-0											
			SRW 751-1000	2	6-34088-08-0											
up to 80kg	TU-ON UNI-JET SC		Hinge-side	0-44889-DD-0	1	1	1	1	1	2	1	2	1	1	2	
	T&T UNI-JET SC		Hinge-side	0-44889-DD-0	1	-	1	1	-	-	1	-	1	-	-	
	UNI-JET SC with GU system threshold			0-45643-YP-0	1											
	TU-ON UNI-JET D		Hinge-side	0-46603-DD-0	1	1	1	1	1	2	1	2	1	1	2	
	T&T UNI-JET D		Hinge-side	0-46603-DD-0	1	-	1	1	-	-	1	-	1	-	-	
	UNI-JET D with GU system threshold			0-46732-YP-0	1											
	Installation instructions for GU system threshold / PVC frame with counter profiling			0-46765-YP-0	1											
	Accessories															
	47	Drilling jig for roller track and guide track		6-37513-00-0												
	44	DIRIGENT-F/A turn handle (exterior)		6-25993-99-0												
	50B	PC gear 25 BS, FHH – PC gear 50 BS, FHH (lockable)	SRH 1851-2100	G-22315-99-0												
			SRH 2101-2350	G-22316-99-0												
	55A	Installation aid for strikers		9-49291-00-0												
	55B	Installation aid for bottom strikers		9-49290-00-0	1											
	57	Drilling jig for folding catch		6-25575-00-0												
	58	Open-end spanner SW17		9-48667-00-0												
59	UNI-JET adjusting tool		6-37291-00-0													
69	Pull-handle for stay-bearing pin		6-38513-99-0													

The product guidelines of the profile manufacturers regarding construction, assembly, max. sash dimensions, max. sash weights and material qualities (eg linear expansion) are to be observed.

Hardware fixing:

The specified fastening screws are a recommendation based on our experience. The responsibility for the appropriate fastening of hardware components lies with the window and door fabricator.

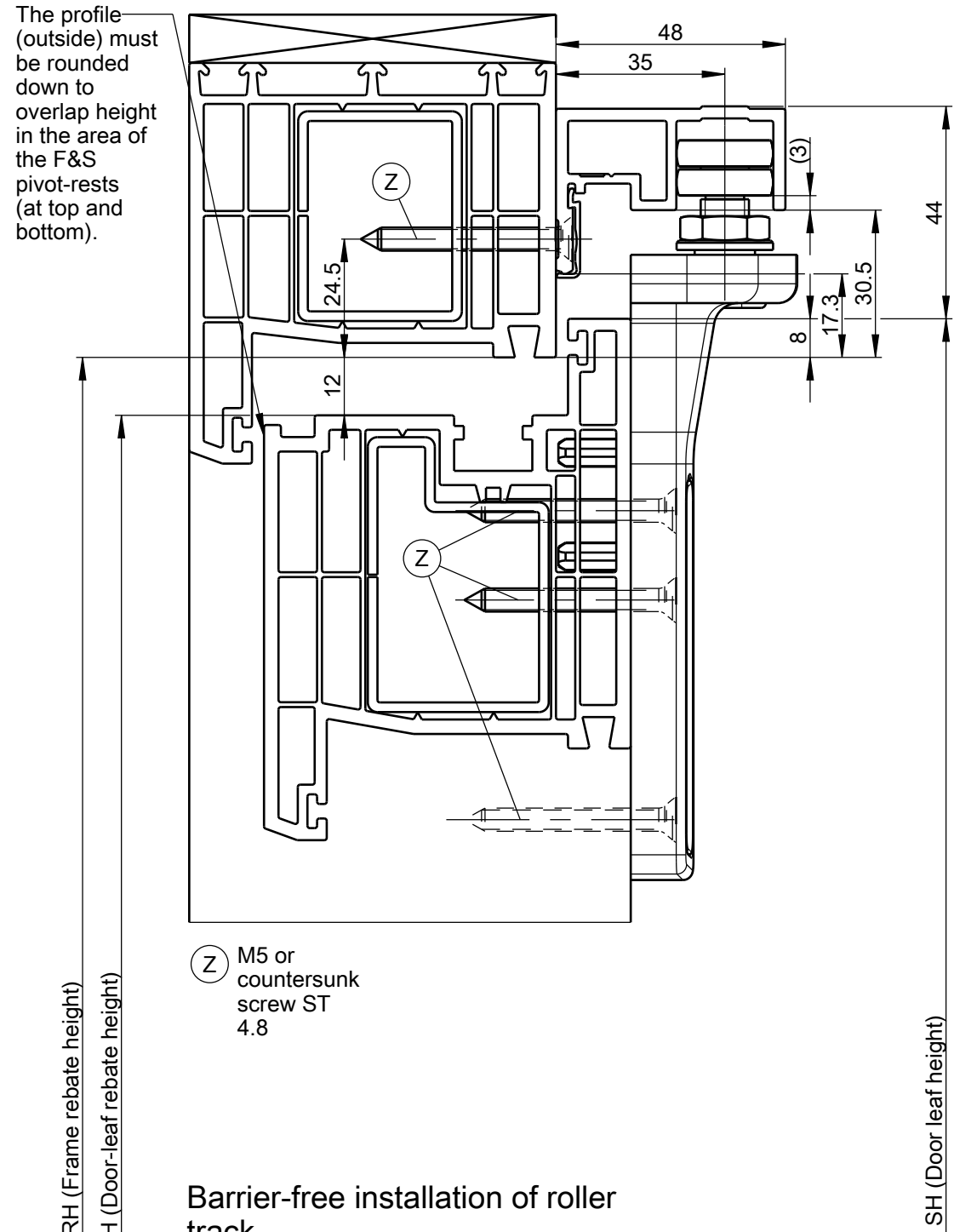
Specify when ordering:



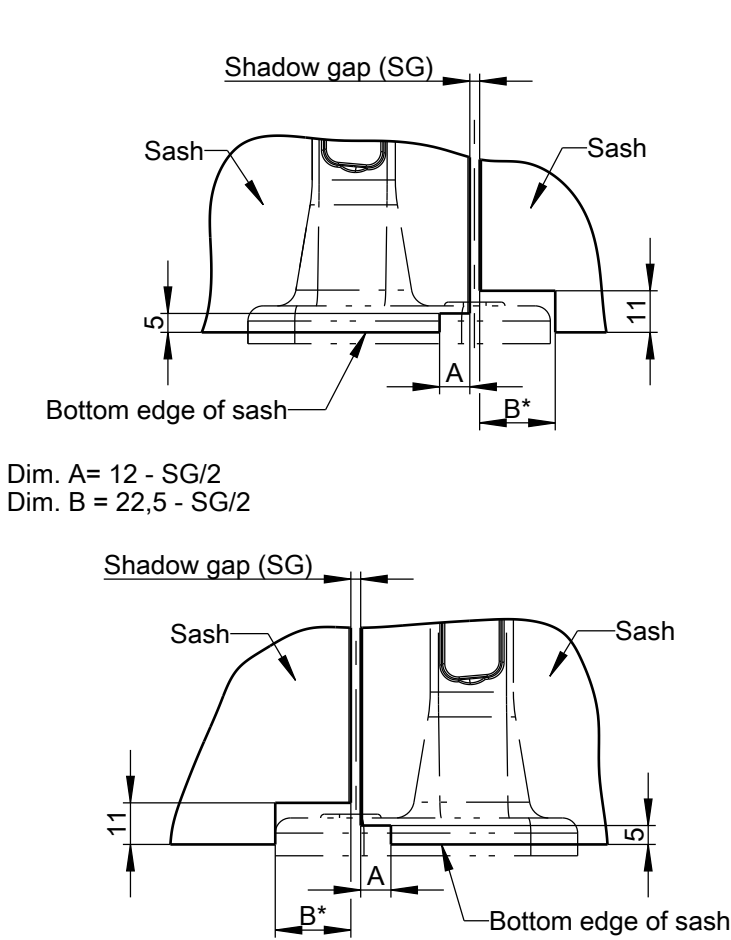
Note:
DIRIGENT-F turn handle
(6-28072-99) to be installed
on the passage sash.

Position of pivot-rests

Installation at the top
Barrier-free installation / Standard
installation



! Adapting the sash overlap in the area of the bogie (alternative version)



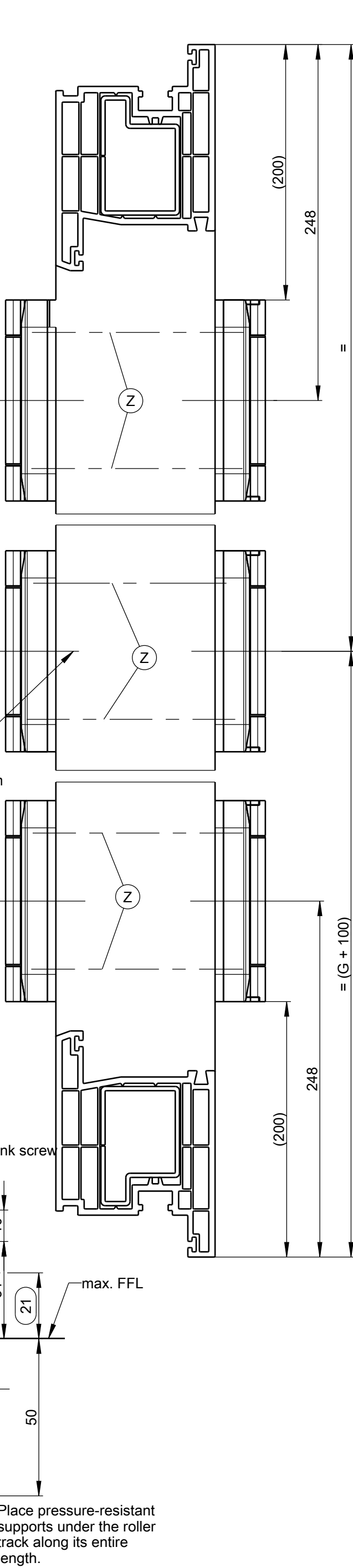
= Dimension B only applies to patterns 321, 541, 532, 761 and 743

= With installation dimension 20 it is necessary to round off the overlap in the area of the F&S pivot-rest.

Note: If the handle height (HH) coincides with the position of the centre hinges, all centre hinges should be displaced 100 mm upwards.

Position of hinges

Outside	Inside
---------	--------



The top and bottom end cap of the dummy mullion profile must be rounded.

Consider (+/-) signs when employing the a, b, c, d, e value in the formula.

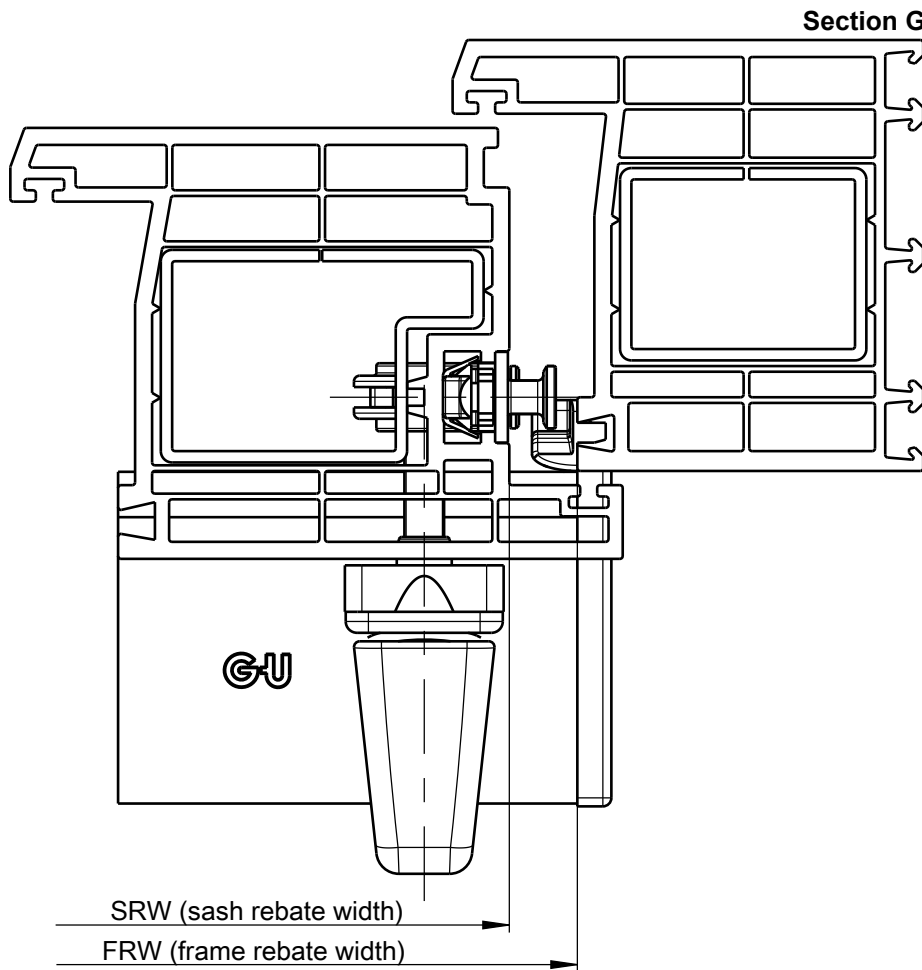
$$B = \frac{\text{FRW}}{\text{Number of leaves}} + a + (b \times \text{Coverage}) + (c \times \text{SG F\&S}) + (d \times \text{SG TU-ON}) + (e \times I)$$

d, e, value in the formula.		Sectional views							
g = laterally reversed		Pattern	B 1	B 2	B 3	B 4	B 5	B 6	B 7
	321	D-A a=1,50 b=1,00 c=0,08 d=-0,08 e=0,67	A-B a=-3,00 b=0,00 c=-0,83 d=-0,83 e=-1,33	B-Dg a=1,50 b=1,00 c=0,08 d=-0,08 e=0,67					
	330	D-A a=3,00 b=1,33 c=0,00 d=0,00 e=0,67	A-E a=-1,50 b=0,33 c=-1,50 d=0,00 e=-1,33	E-G a=-1,50 b=0,33 c=-0,50 d=0,00 e=0,67					
	431	D-A a=2,25 b=1,00 c=-0,17 d=-0,08 e=0,50	A-E a=-2,25 b=0,00 c=-1,17 d=-0,58 e=-1,50	E-C a=-0,50 b=0,00 c=0,45 d=-0,25 e=0,50	C-Dg a=2,25 b=1,00 c=-0,17 d=-0,08 e=0,50				
	541	D-A a=2,70 b=1,00 c=-0,08 d=-0,03 e=0,80	A-E a=-1,80 b=0,00 c=-1,20 d=-0,40 e=-1,20	E-A a=-1,80 b=0,00 c=-0,45 d=-0,15 e=0,80	A-B a=-1,80 b=0,00 c=-1,50 d=-0,40 e=-1,20	B-Dg a=2,70 b=1,00 c=-0,08 d=-0,03 e=0,80			
	550	D-A a=3,60 b=1,20 c=0,00 d=0,00 e=0,80	A-E a=-0,90 b=0,20 c=-1,50 d=0,00 e=-1,20	E-A a=-0,90 b=0,20 c=-0,50 d=0,00 e=0,80	A-E a=-0,90 b=0,20 c=-1,50 d=-0,40 e=-1,20	E-G a=-0,90 b=0,20 c=-0,50 d=0,00 e=0,80			
	532	D-A a=2,70 b=1,00 c=-0,08 d=-0,03 e=0,80	A-E a=-1,80 b=0,00 c=-1,20 d=-0,40 e=-1,20	E-Bg a=-1,80 b=0,00 c=-0,45 d=-0,15 e=0,80	Bg-Ag a=-1,80 b=0,00 c=-1,20 d=-0,15 e=-1,20	Ag-Dg a=2,70 b=1,00 c=-0,08 d=-0,03 e=0,80			
	651	D-A a=3,00 b=1,00 c=-0,13 d=-0,03 e=0,67	A-E a=-1,50 b=0,00 c=-1,33 d=-0,33 e=-1,33	E-A a=-1,50 b=0,00 c=-0,53 d=-0,13 e=0,67	A-E a=-1,50 b=0,00 c=-1,33 d=-0,33 e=-1,33	E-C a=-1,50 b=0,00 c=-0,53 d=-0,13 e=0,67	C-Dg a=3,00 b=1,00 c=-0,13 d=-0,03 e=0,67		
	633	D-A a=3,00 b=1,00 c=-0,13 d=-0,03 e=0,67	A-E a=-1,50 b=0,00 c=-1,33 d=-0,33 e=-1,33	E-C a=-1,50 b=0,00 c=-0,53 d=-0,13 e=0,67	C-Eg a=-1,50 b=0,00 c=-0,53 d=-0,13 e=0,67	Eg-Ag a=-1,50 b=0,00 c=-1,33 d=-0,33 e=-1,33	Ag-Dg a=3,00 b=1,00 c=-0,13 d=-0,03 e=0,67		
	761	D-A a=3,21 b=1,00 c=-0,06 d=-0,01 e=0,86	A-E a=-1,29 b=0,00 c=-1,31 d=-0,26 e=-1,14	E-A a=-1,29 b=0,00 c=-0,48 d=-0,10 e=0,86	A-E a=-1,29 b=0,00 c=-1,31 d=-0,26 e=-1,14	E-A a=-1,29 b=0,00 c=-0,48 d=-0,10 e=0,86	A-B a=-1,29 b=0,00 c=-1,31 d=-0,26 e=-1,14	B-Dg a=3,21 b=1,00 c=-0,06 d=-0,01 e=0,86	
	770	D-A a=3,86 b=1,14 c=0,00 d=0,00 e=0,86	A-E a=-0,64 b=0,14 c=-1,50 d=0,00 e=-1,14	E-A a=-0,64 b=0,14 c=-0,50 d=0,00 e=0,86	A-E a=-0,64 b=0,14 c=-1,50 d=0,00 e=-1,14	E-A a=-0,64 b=0,14 c=-0,50 d=0,00 e=0,86	A-E a=-0,64 b=0,14 c=-1,50 d=0,00 e=-1,14	E-G a=-0,64 b=0,14 c=-0,50 d=0,00 e=0,86	
	743	D-A a=3,21 b=1,00 c=-0,06 d=-0,01 e=0,86	A-E a=-1,29 b=0,00 c=-1,31 d=-0,26 e=-1,14	E-A a=-1,29 b=0,00 c=-0,48 d=-0,10 e=0,86	A-B a=-1,29 b=0,00 c=-1,31 d=-0,26 e=-1,14	B-Eg a=-1,29 b=0,00 c=-0,48 d=-0,10 e=0,86	Eg-Ag a=-1,29 b=0,00 c=-1,31 d=-0,26 e=-1,14	Ag-Dg a=3,21 b=1,00 c=-0,06 d=-0,01 e=0,86	

Pattern 431; Calculation example:: FRW = 3000; Coverage = 8; SG F&S = 3; SG TU-ON = 3; L = 35

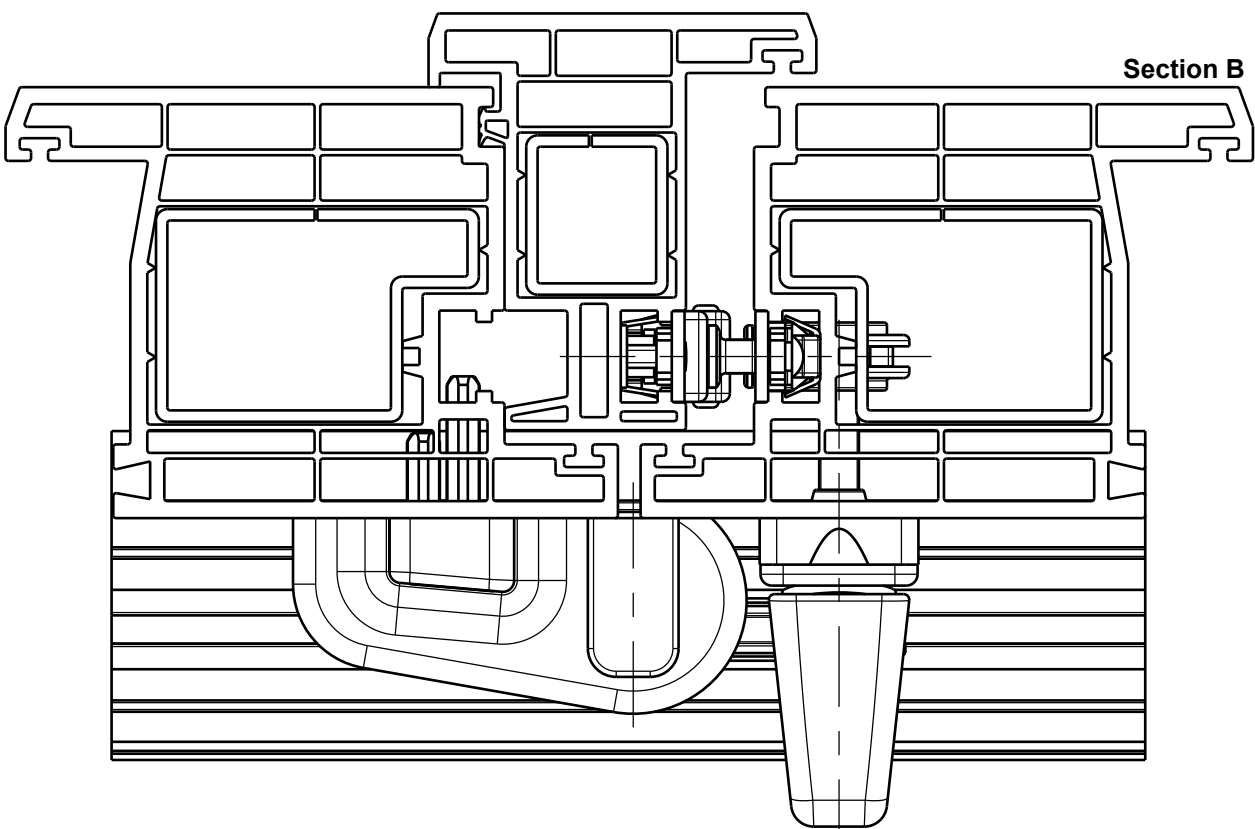
$$B_1 = \frac{3000}{4} + 2,25 + (1 \times 8) + (-0,17 \times 3) + (-0,08 \times 3) + (0,5 \times 35) = 777$$

Pattern 330 / 550 / 770



Pattern 321 / 541 / 743 / 761
Pattern 532: mirrored view

The top and bottom end cap of the dummy mullion profile must be rounded.



** Calculation of sash rebate width: $SRW = \text{calculated dimension B} - 2 \times \text{overlap width}$

Attention

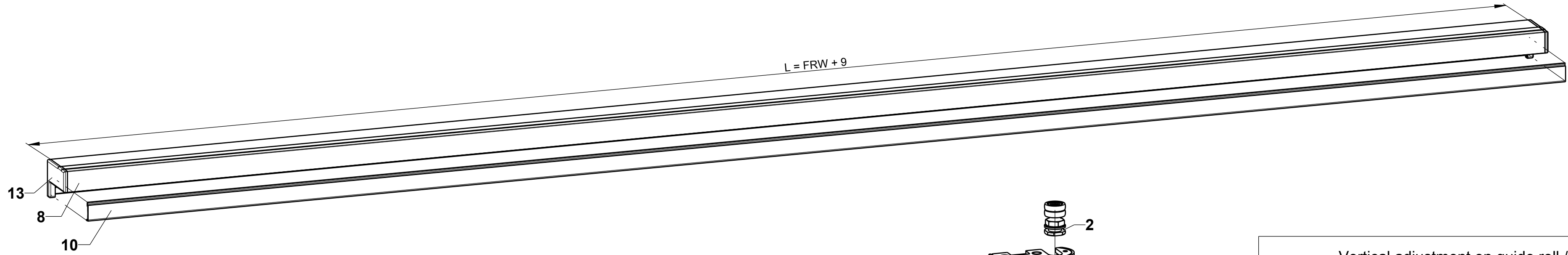
The calculation formulas apply only if shadow gap (SG) and clearance (CL) are identical on all sashes.

With the pivot-rests it is necessary to mitre the reinforcement (top and bottom).	In this drawing calculation dimension (W) equals the sash width (SW).
---	---

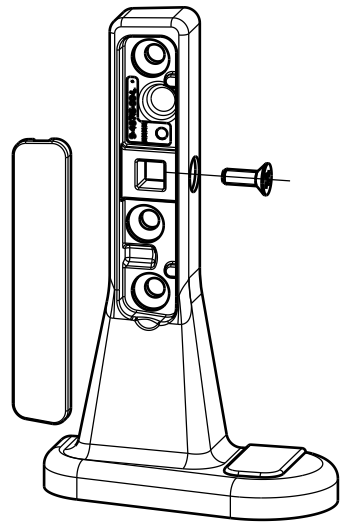
**Sectional drawing
UNI-JET D up to 80 kg
sash weight**

D

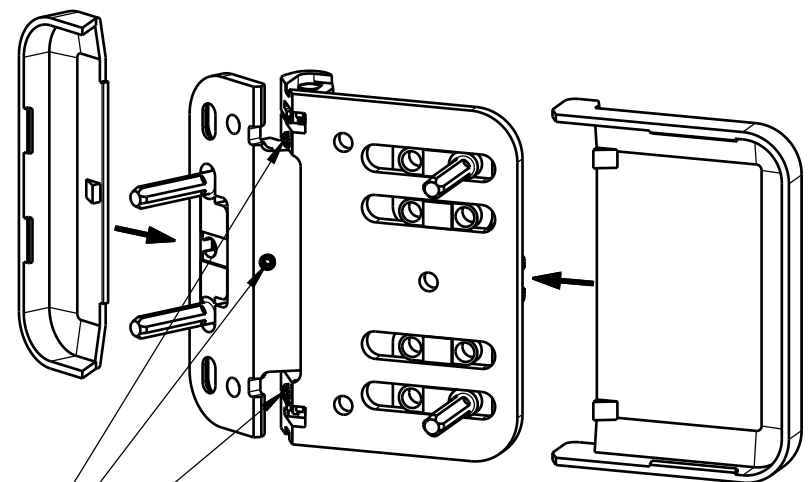
	Release No. --	Level	Released		Size --	Modification	Size 1
	Mod. No. G33134	Ver.	--	--			
		Draft	23.03.2017	Mj			
	Replacement for --						
						Drawing No. 0-47119-BM-0-EN	Sheet 3/14



Fixing the pivot-rest cover

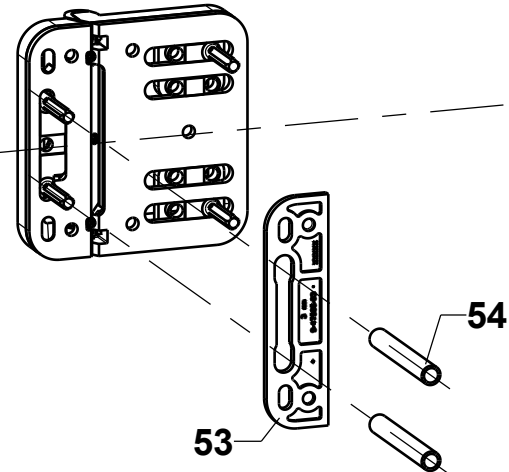
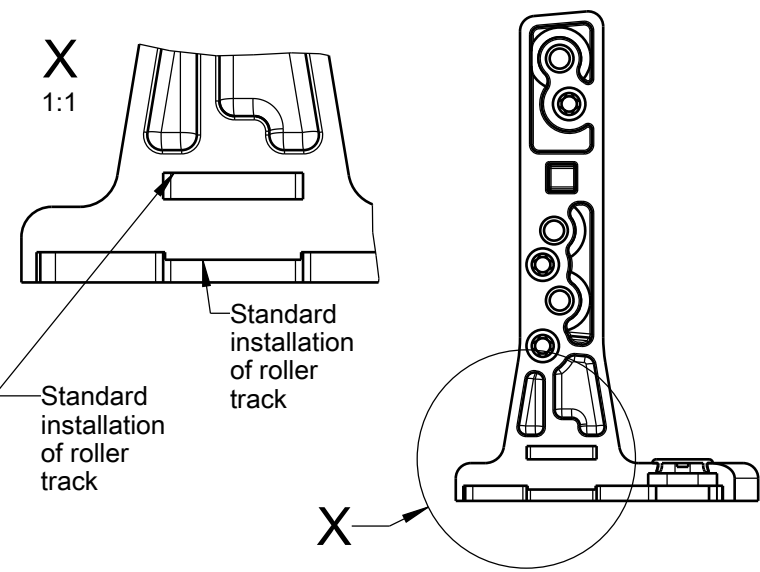


Fixing / removing the sash-hinge cover

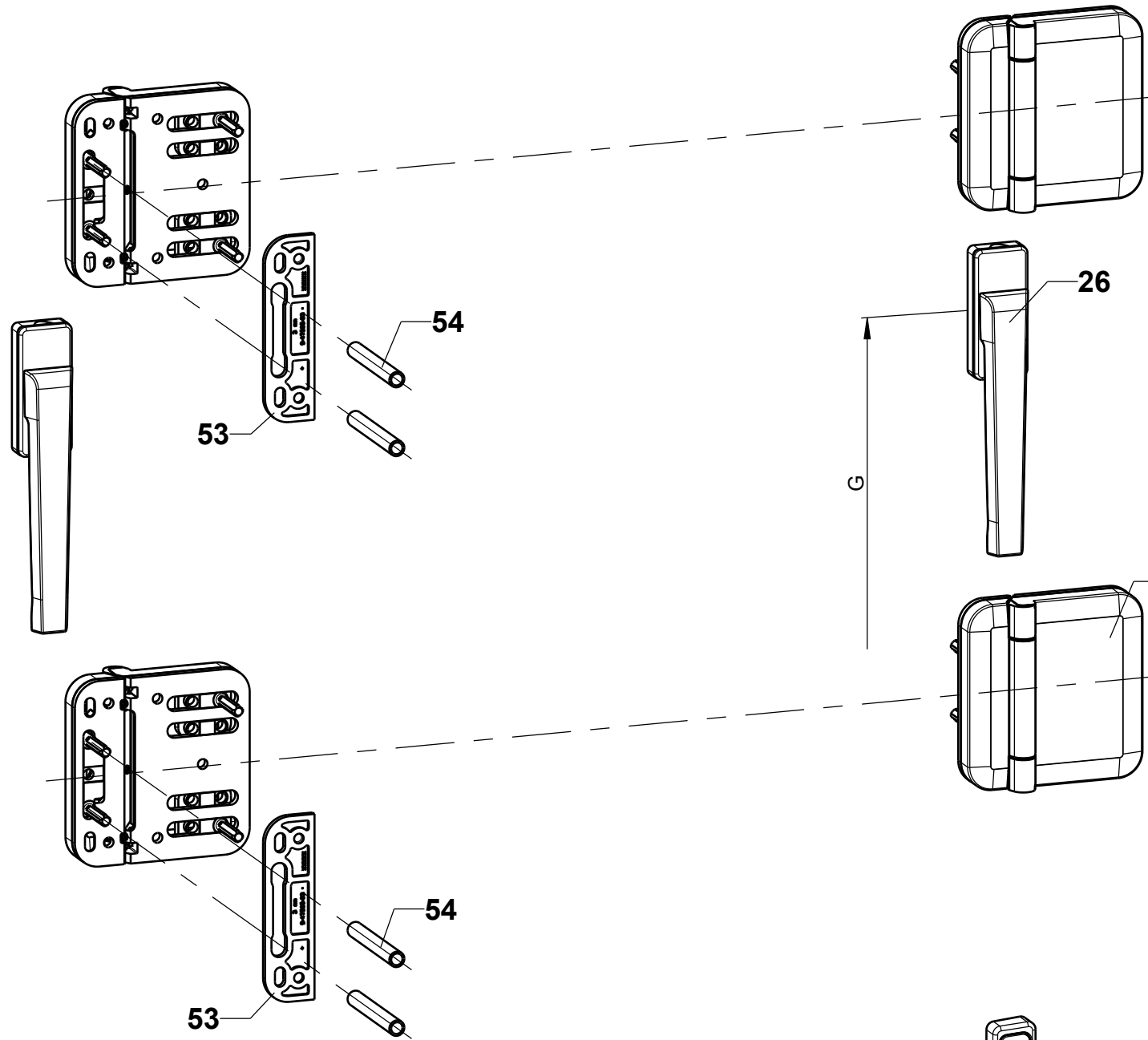


For attachment / removal of sash-hinge covers, the setscrews on the back must be tightened / loosened. Open sashes to access the screws, if the F&S unit is already installed.

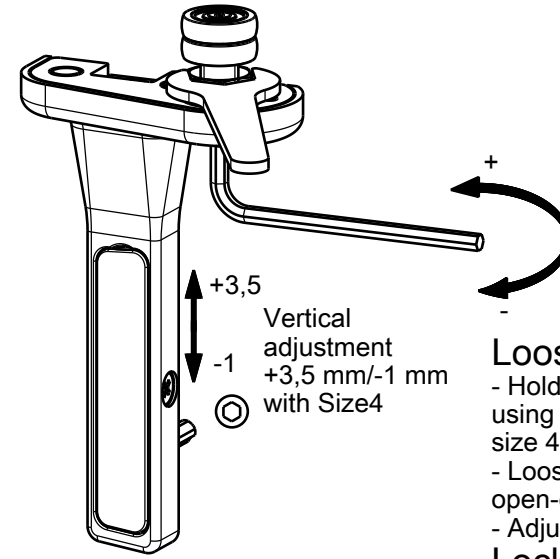
Installation position of F&S plate (Item4)



F&S packer item 53 and F&S spacing bush item 54 must be attached to each hinge.

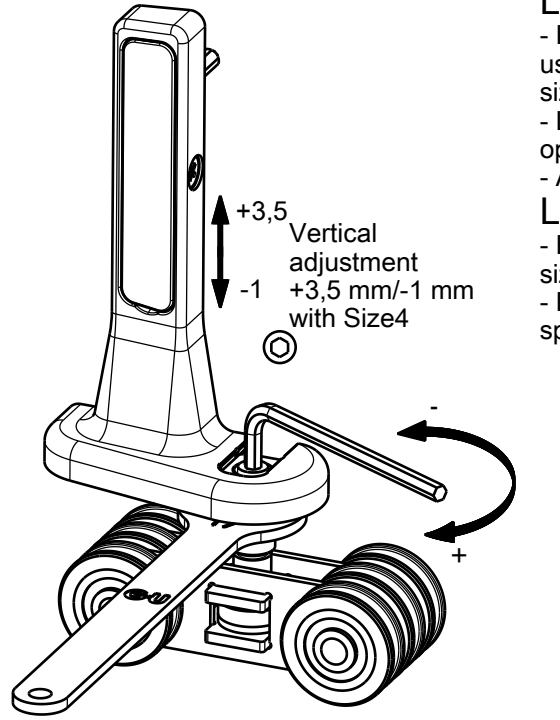


Vertical adjustment on guide roll / pivot-rest



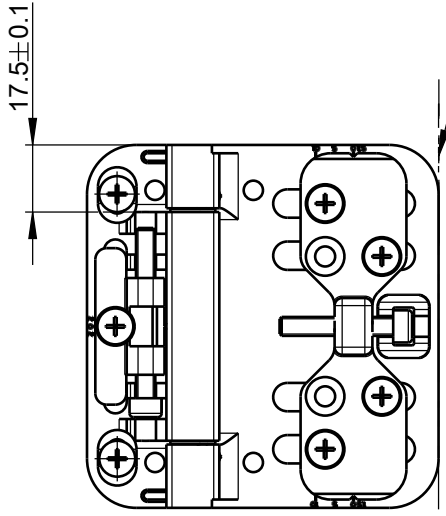
Loosening and adjusting
- Hold the set bolt using an Allen key size 4.
- Loosen and hold the locknut using an open-end spanner size 17.
- Adjust vertically with Allen key size 4.
Locking
- Hold the set bolt using an Allen key size 4.
- Firmly tighten locknut with open-end spanner size 17.

Vertical adjustment on bogie / pivot-rest

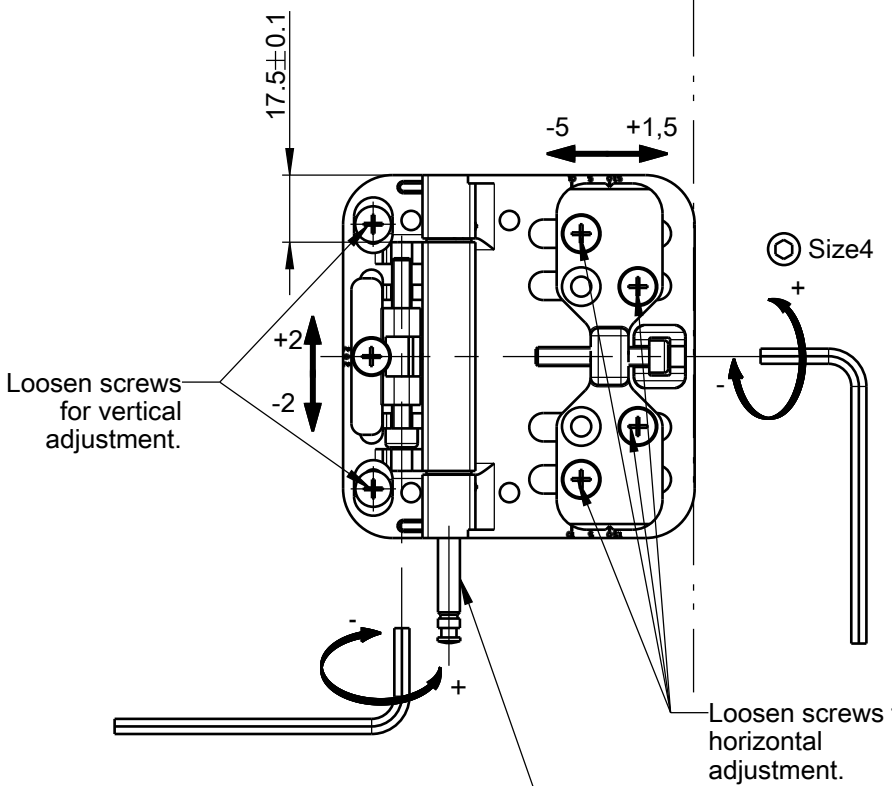
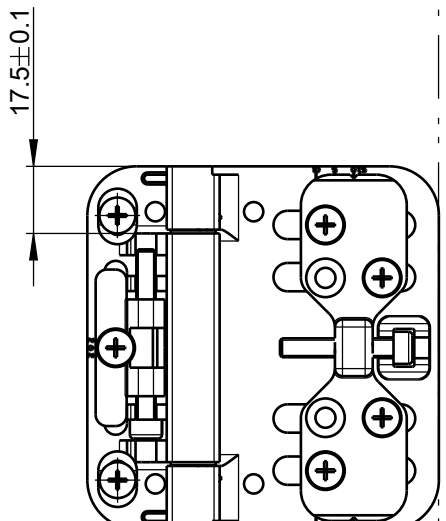


Loosening and adjusting
- Hold the set bolt using an Allen key size 4.
- Loosen and hold the locknut using an open-end spanner size 17.
- Adjust vertically with Allen key size 4.
Locking
- Hold the set bolt using an Allen key size 4.
- Firmly tighten locknut with open-end spanner size 17.

Hinge adjustment



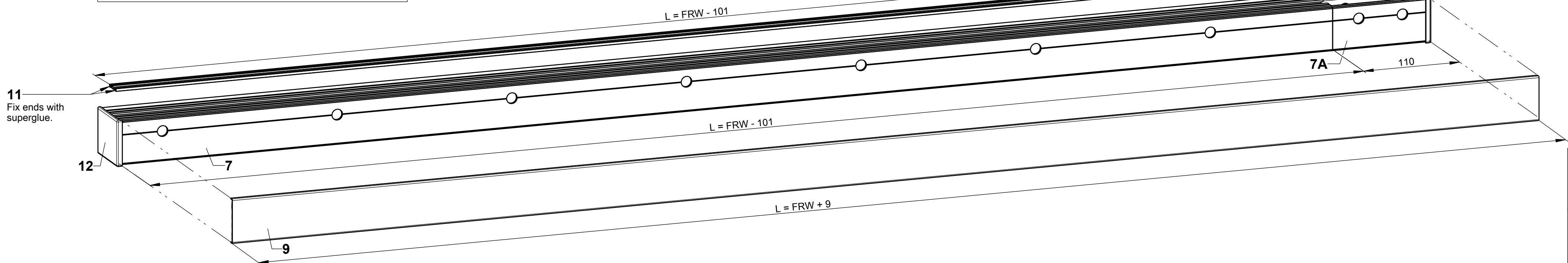
It is important to ensure that all sash hinges are aligned with each other exactly.



Loosen screws for vertical adjustment.

Loosen screws for horizontal adjustment.

Note: After installation of all 3 hinges pull out pin for transport.

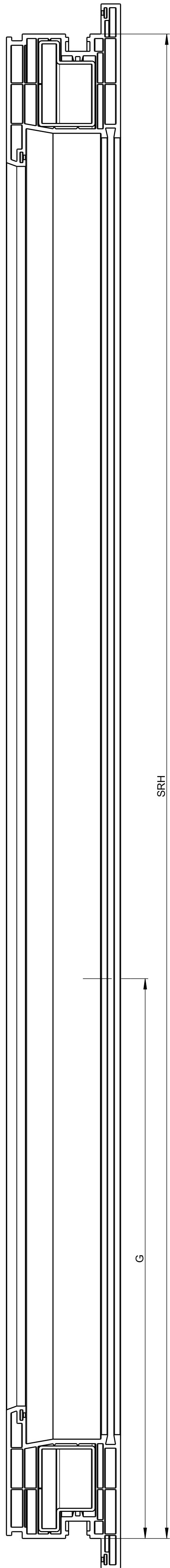
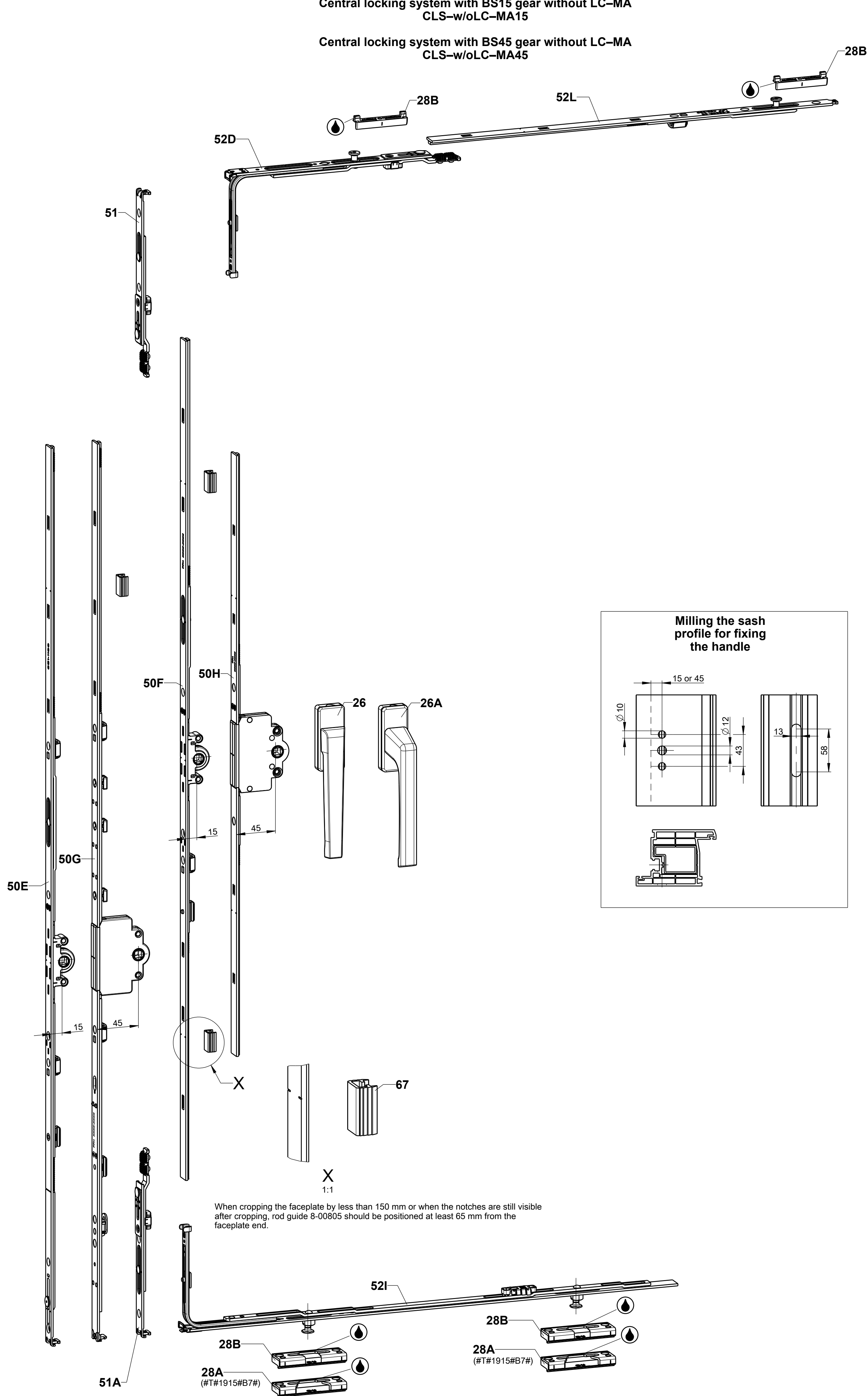


General overview of Fold&Slide hardware

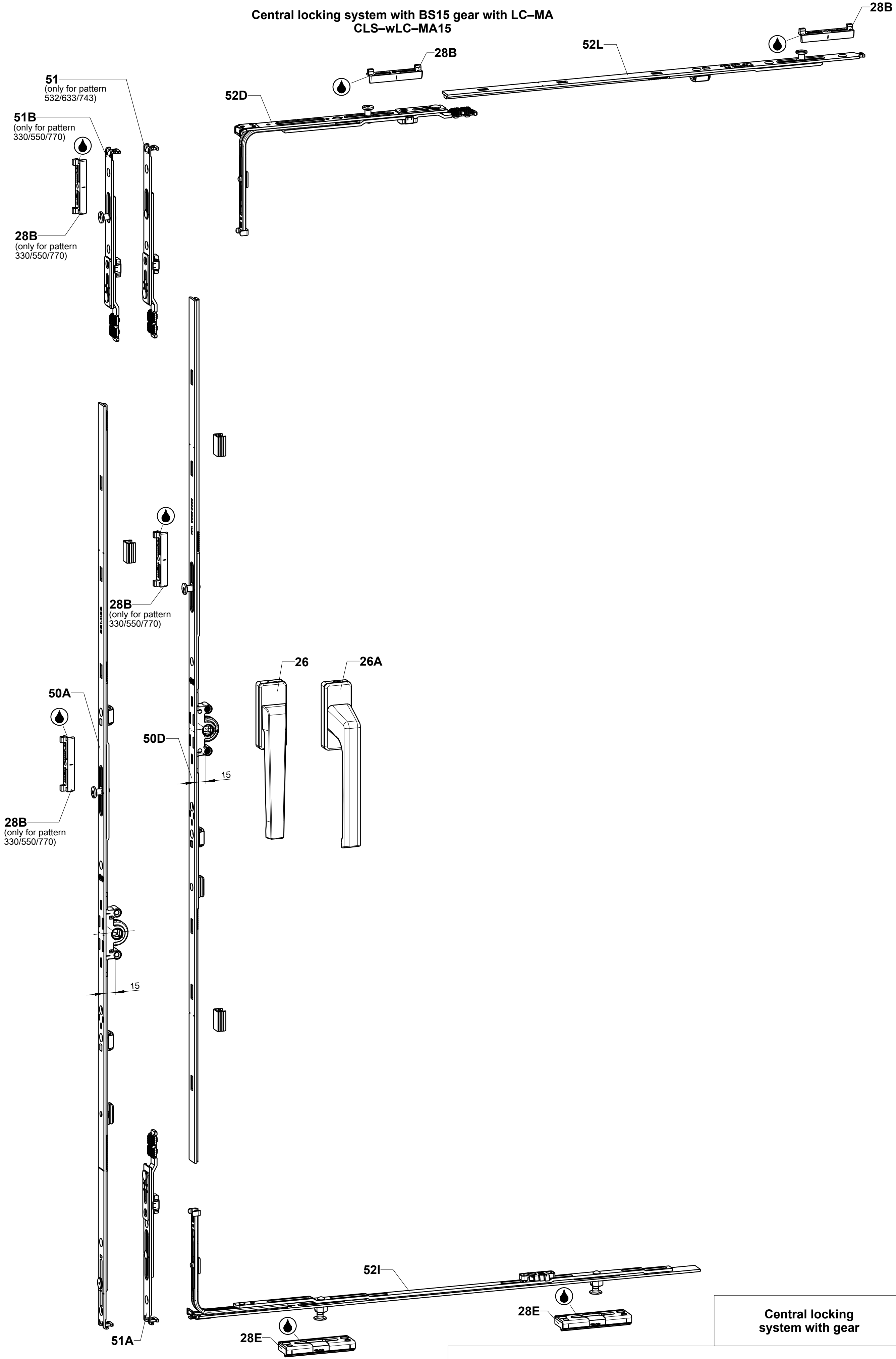
Description					
Fold&Slide hardware GU-923, inward Neutral PVC profiles, Version with dummy-mullion profile GU system threshold, barrier-free					
Release No.	Level	Released	Scale	Modification	Size
Mod. No. G33134	Ver	23.03.2017	Mj	4	1
Replacement by --					Sheet 4/14

Central locking system with BS15 gear without LC-MA
CLS-w/oLC-MA15

Central locking system with BS45 gear without LC-MA
CLS-w/oLC-MA45



Central locking system with BS15 gear with LC-MA
CLS-wLC-MA15

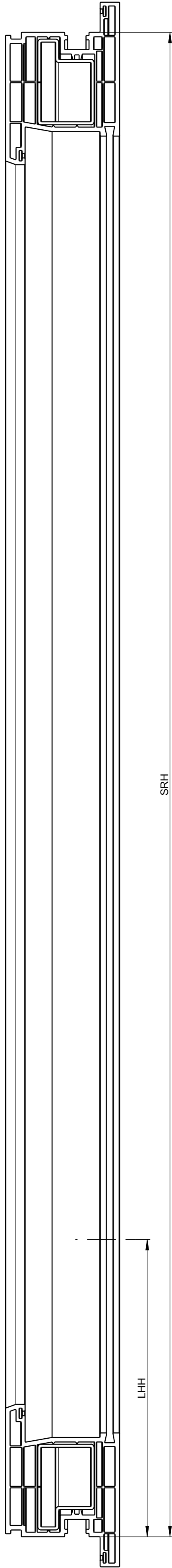
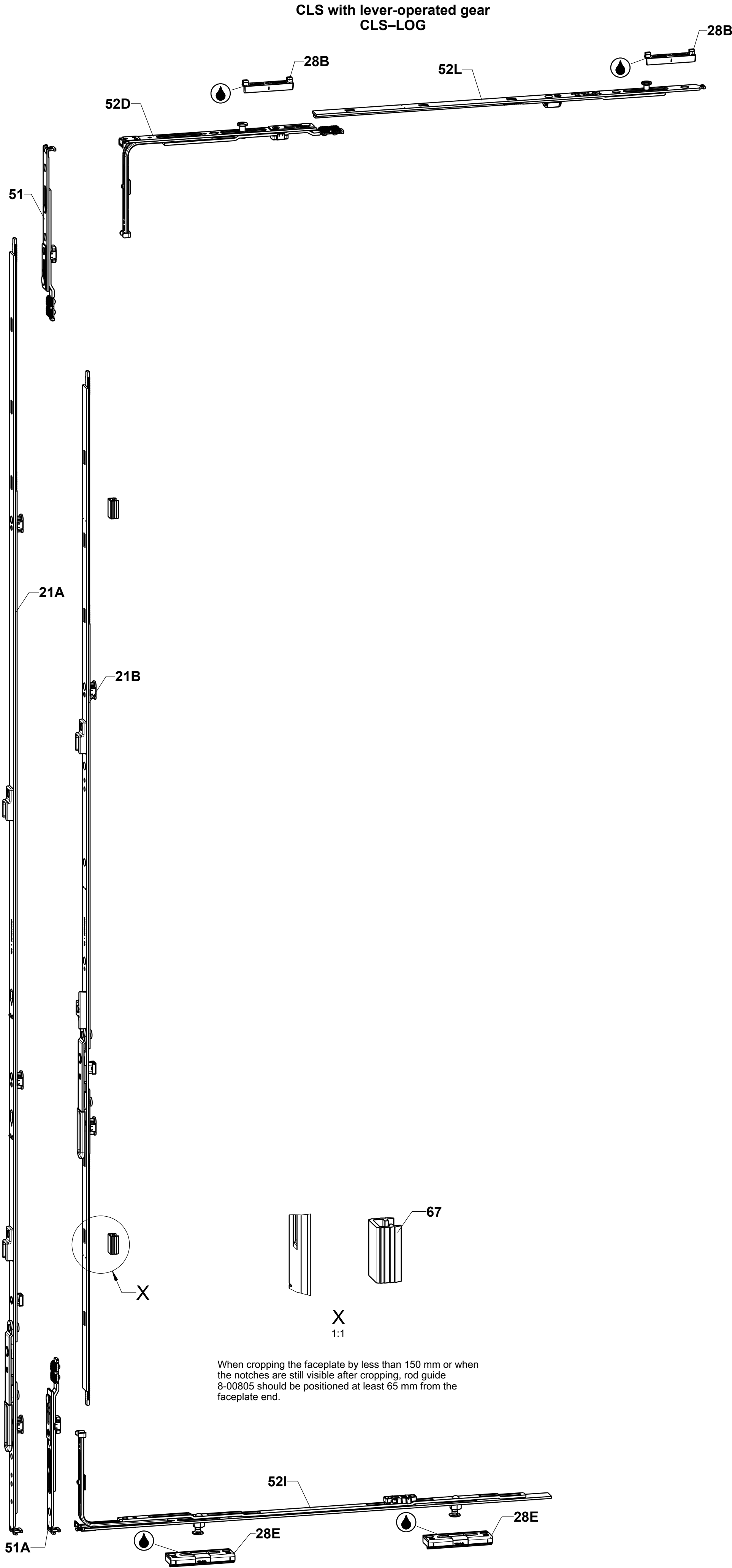


☉ Lubricate all locking, moving, and bearing points with a lubricant free of resin and acid.

Central locking system with gear

Fold&Slide hardware GU-923, inward
Neutral PVC profiles, Version with dummy-mullion profile
GU system threshold, barrier-free

	Release No. --	Level ---	Released ---	Scale ---	Modification 4	Size 1
	Prod. No. G33134	Ver. ---	23.03.2017	Mj		
	Drawing No. 0-47119-BM-0-EN					Sheet 5/14
	Replacement for --					



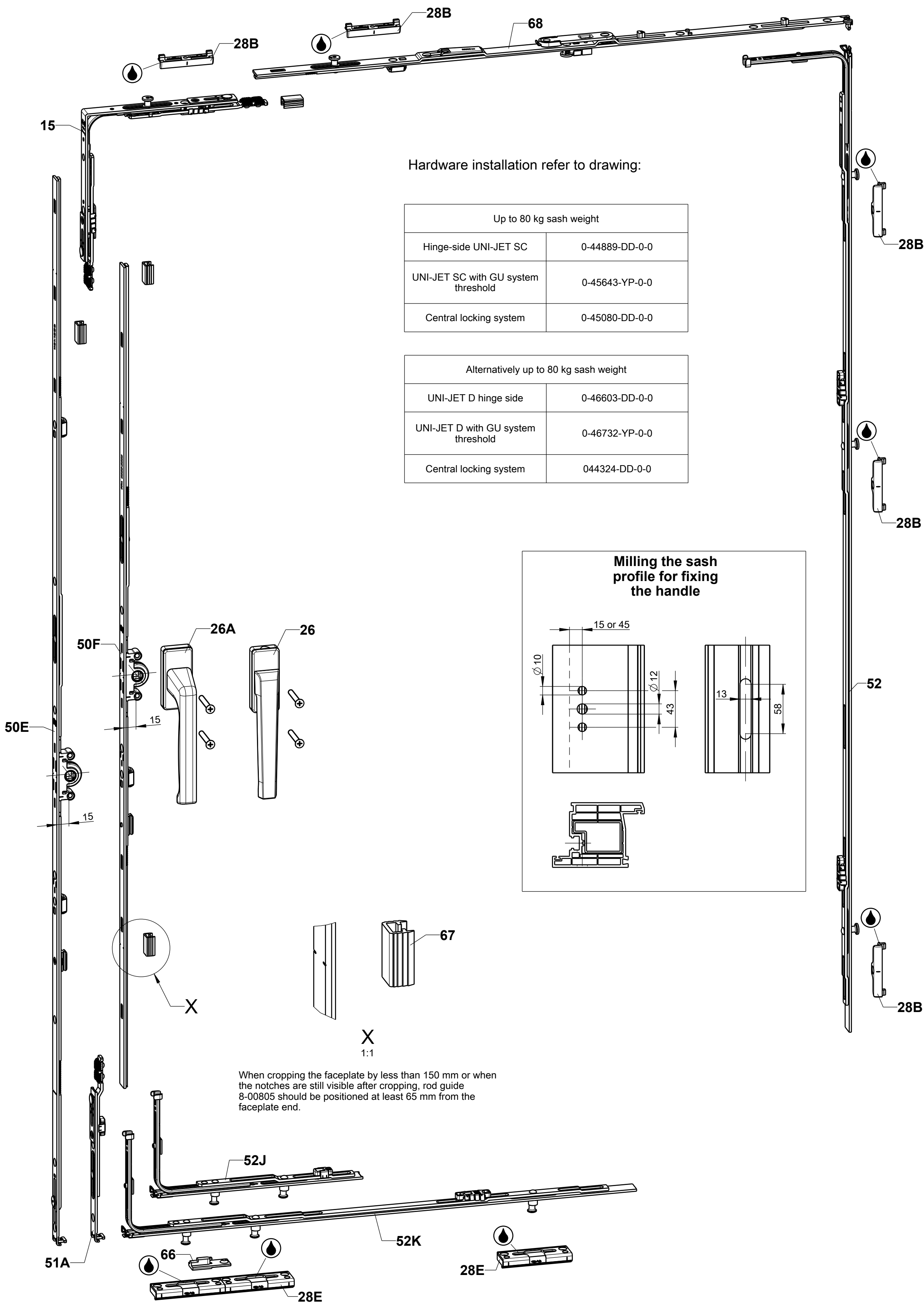
Lubricate all locking, moving, and bearing points with a lubricant free of resin and acid.

CLS with
lever-operated gear

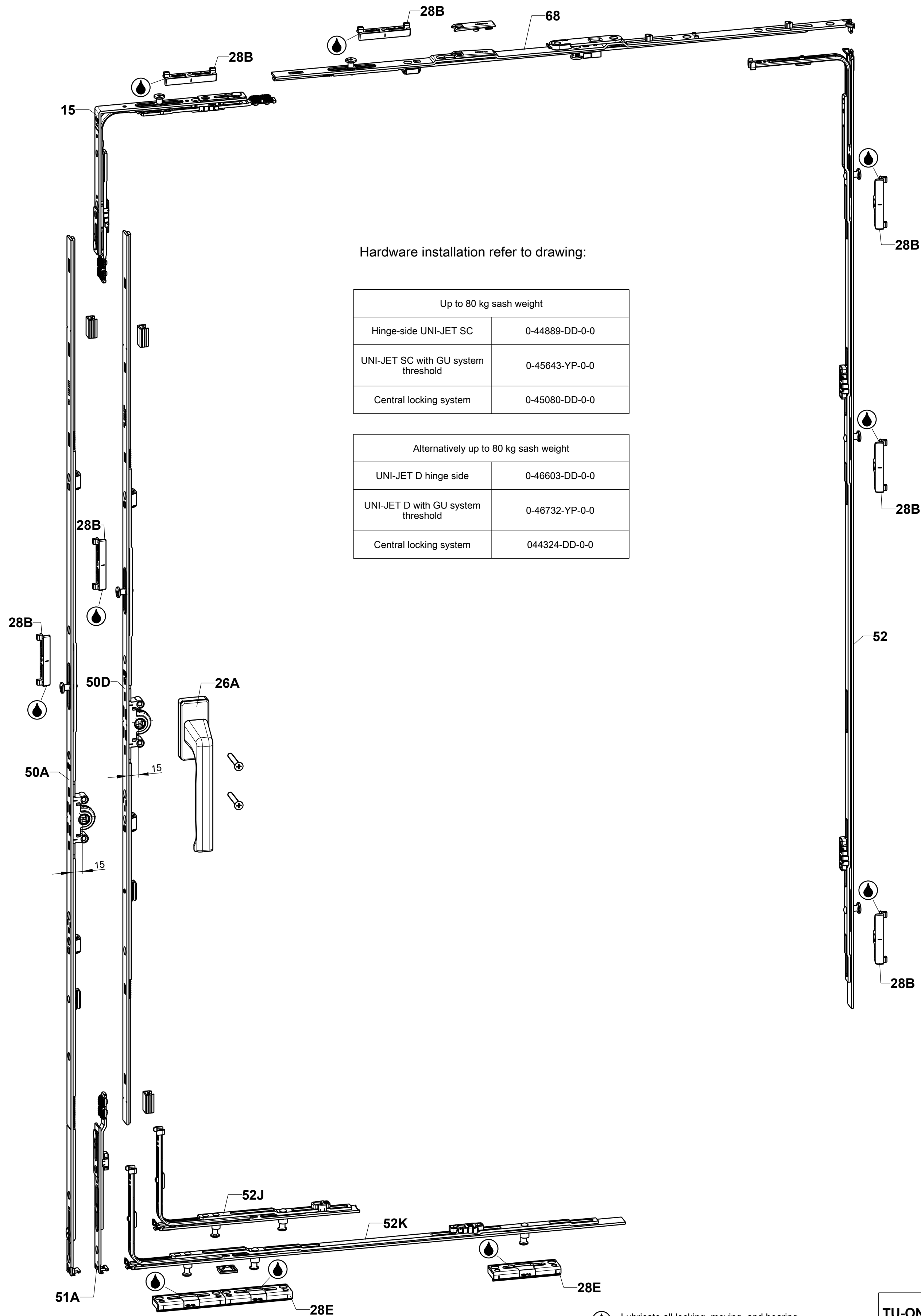
Description
Fold&Slide hardware GU-923, inward
Neutral PVC profiles, Version with dummy-mullion profile
GU system threshold, barrier-free

	Release No. ---	Level ---	Released ---		Scale ---	Modification 4	Size 1
	Mod. No. G33134	Ver. ---	---	---	23.03.2017	Mj	0-47119-BM-0-EN
	Drawing No.		23.03.2017				
	Replacement for ---						6/14

Central locking system for Turn-Only windows
Hinge-side UNI-JET SC



Central locking system for Tilt&Turn windows
CLS-T&T



Lubricate all locking, moving, and bearing points with a lubricant free of resin and acid.

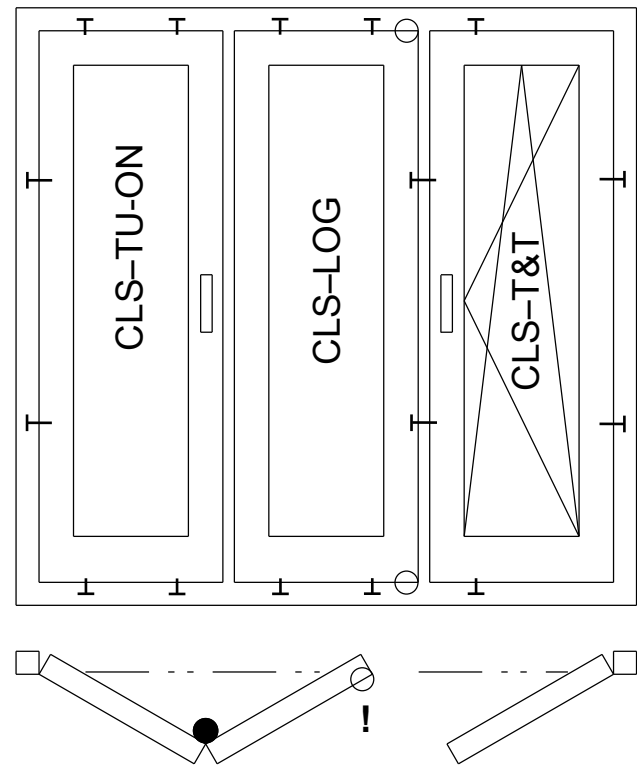
TU-ON central locking system /
T&T central locking system

Description

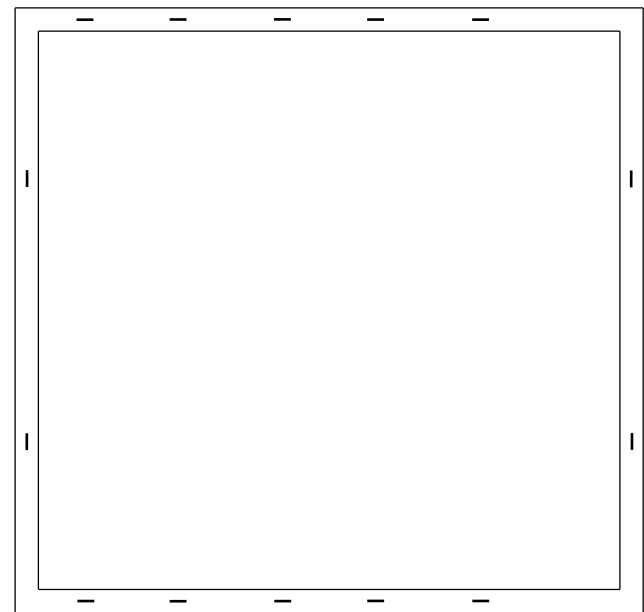
Fold&Slide hardware GU-923, inward
Neutral PVC profiles, Version with dummy-mullion profile
GU system threshold, barrier-free

	Release No.	Level	Released		Scale	Modification	Size
	--	--	--	--	--	4	1
	Mod. No. G33134	Ver.	--	--	--	--	--
	Draft		23.03.2017	Mj	Drawing No. 0-47119-BM-0-EN		Sheet 7/14
			Replacement for --				

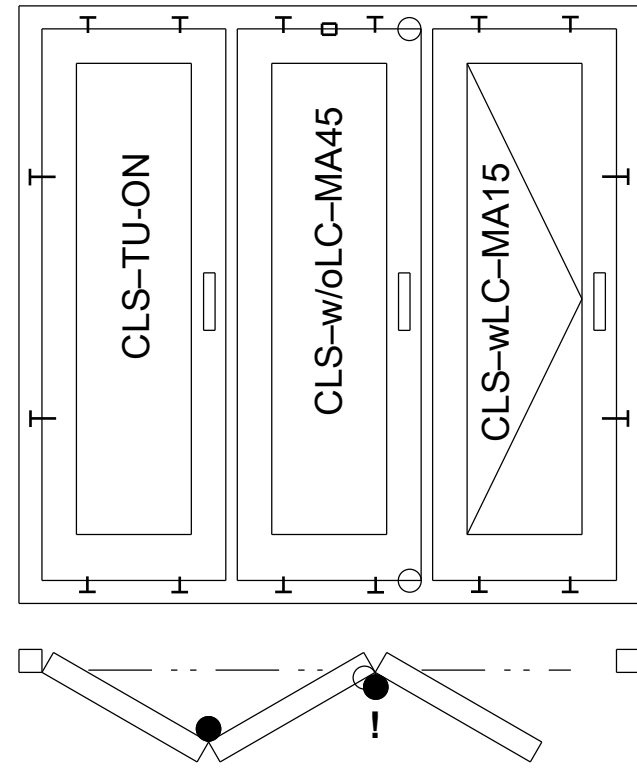
Pattern 321



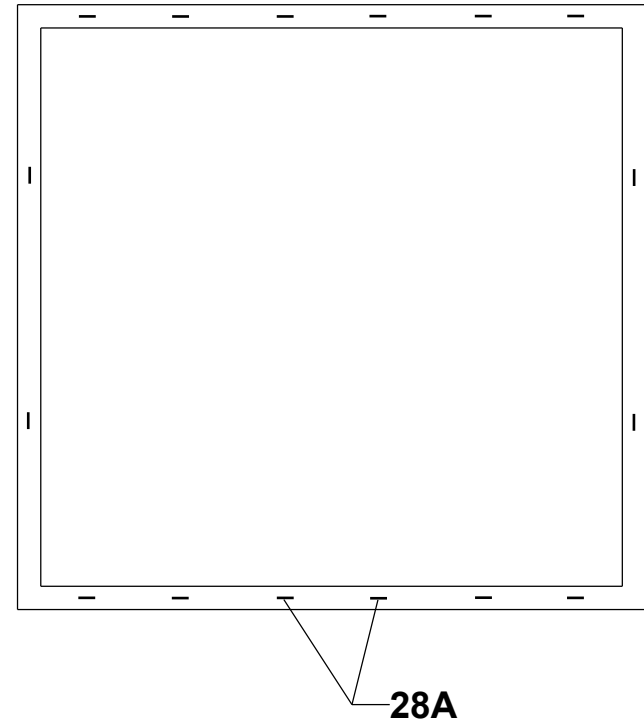
Position of strikers



Pattern 330

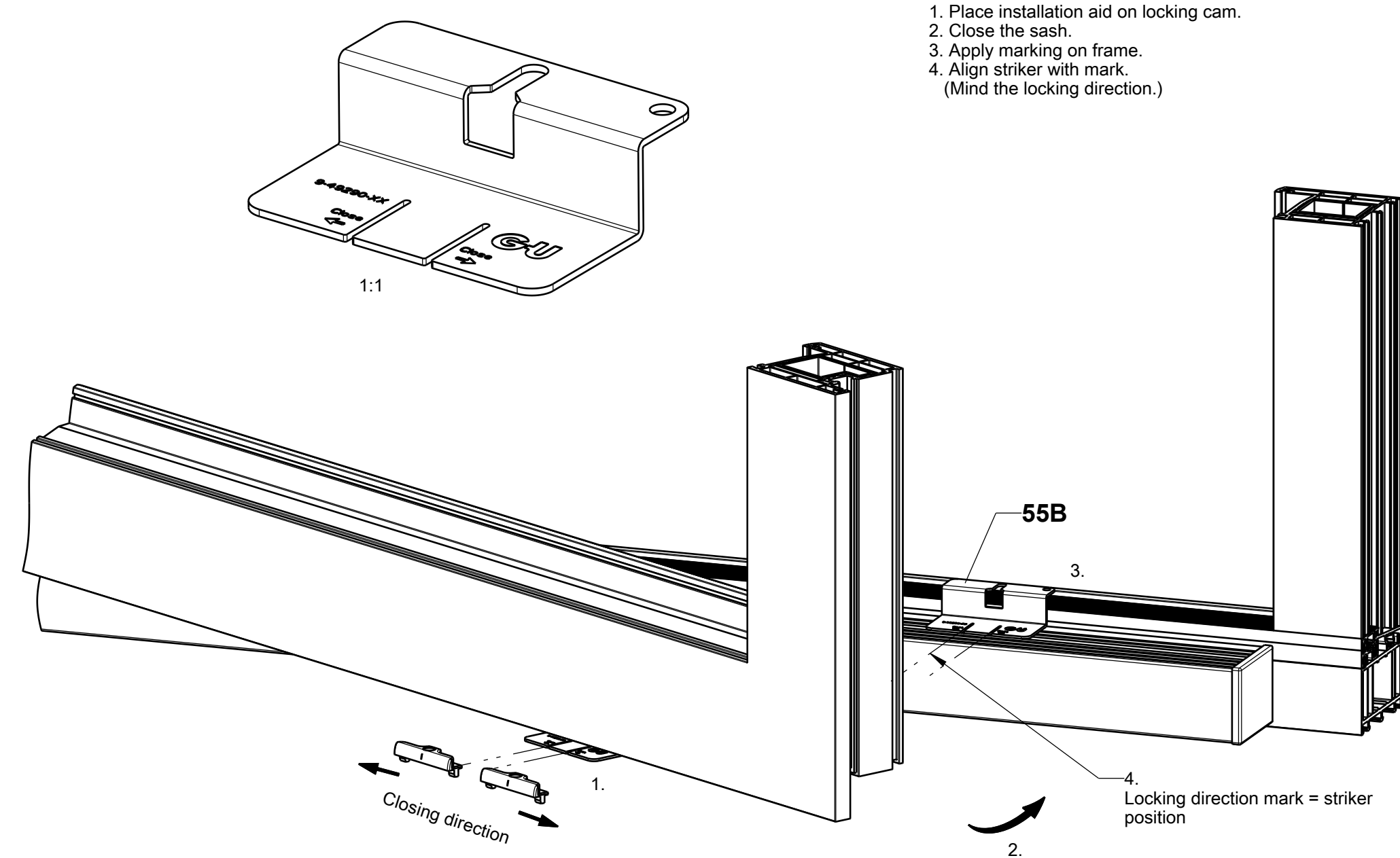
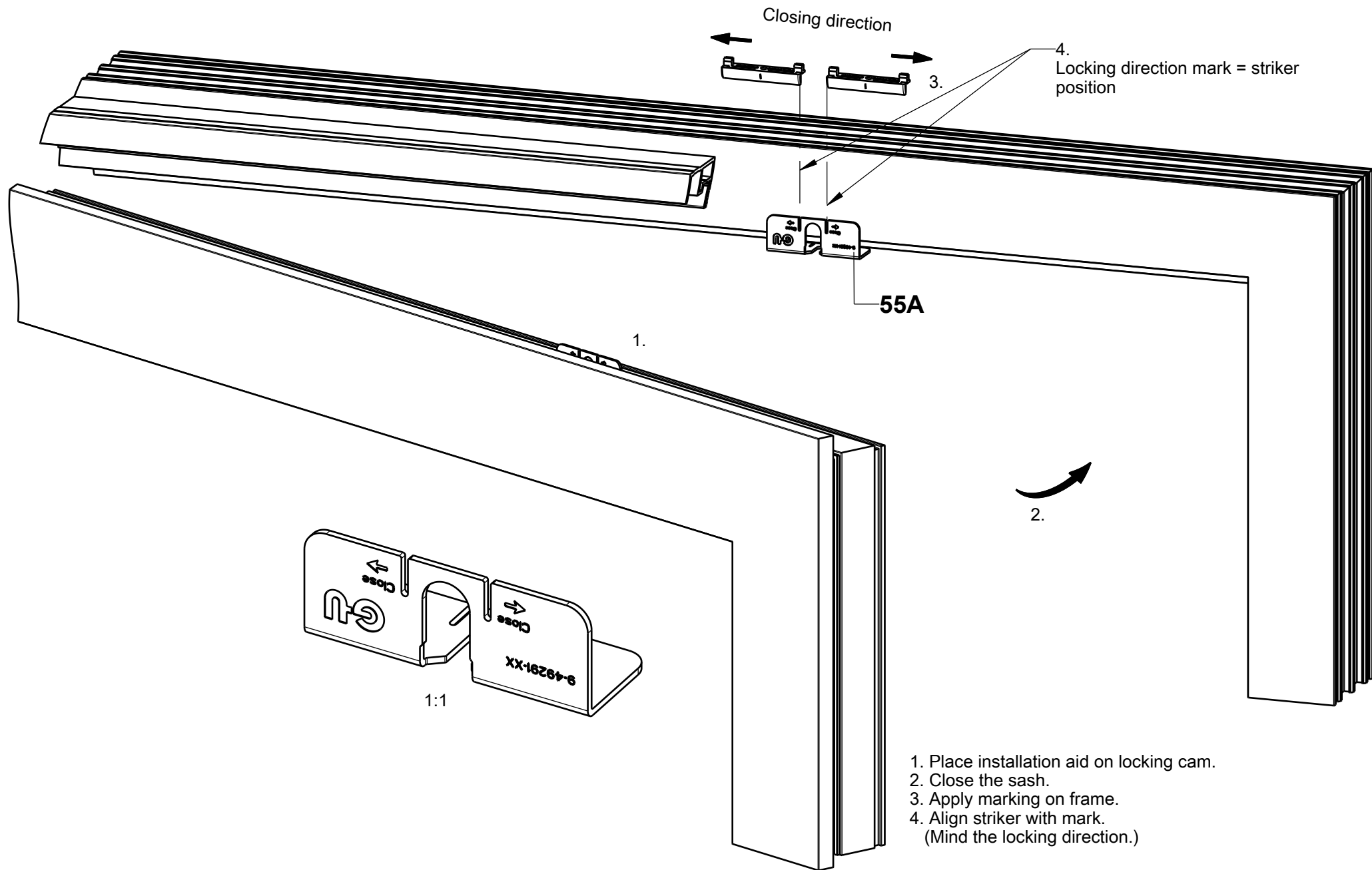


Position of strikers



Using the striker installation aid

Strikers are mounted after the F&S unit is completely installed.



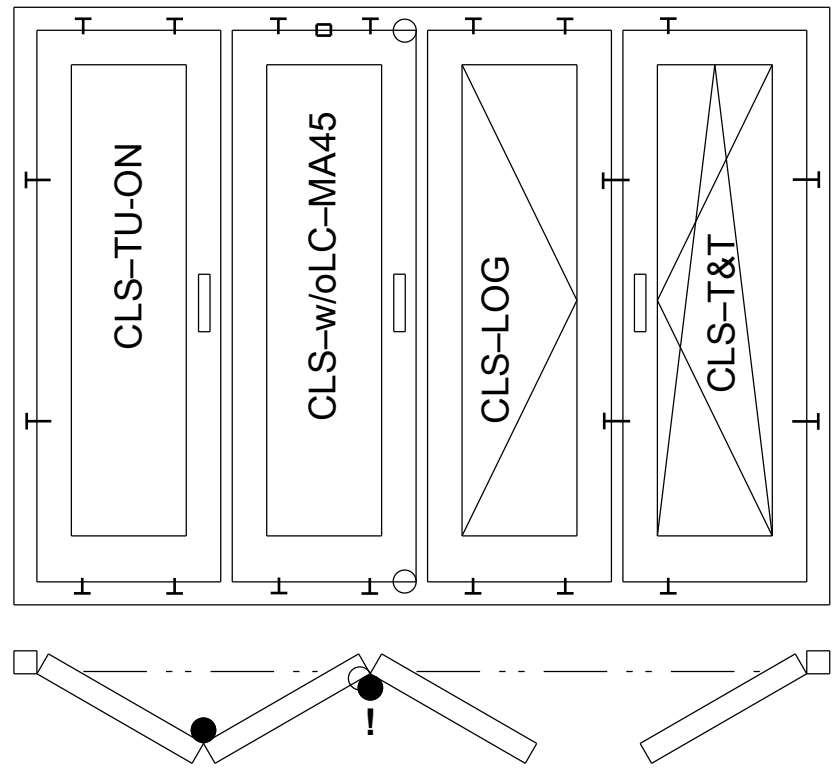
- F&S hinge
- Pivot-rest
- Folding catch

! = With installation dimension 20 it is necessary to round off the overlap in the area of the F&S pivot-rest.

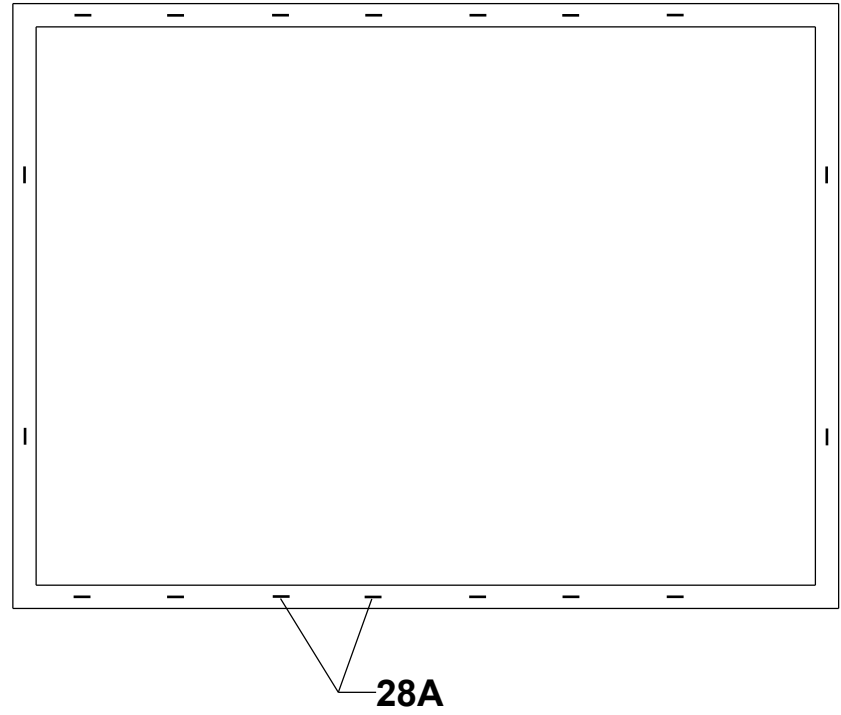
Locking positions
for pattern
321 / 330

Description						
Fold&Slide hardware GU-923, inward Neutral PVC profiles, Version with dummy-mullion profile GU system threshold, barrier-free						
	Release No.	Level	Released		Scale	Modification
	--		--	--	4	1
	Mod. No.	Ver.				
	G33134	Draft	23.03.2017	Mj		
Replacement for --				Drawing No.	Sheet	
				0-47119-BM-0-EN	8/14	

Pattern 431

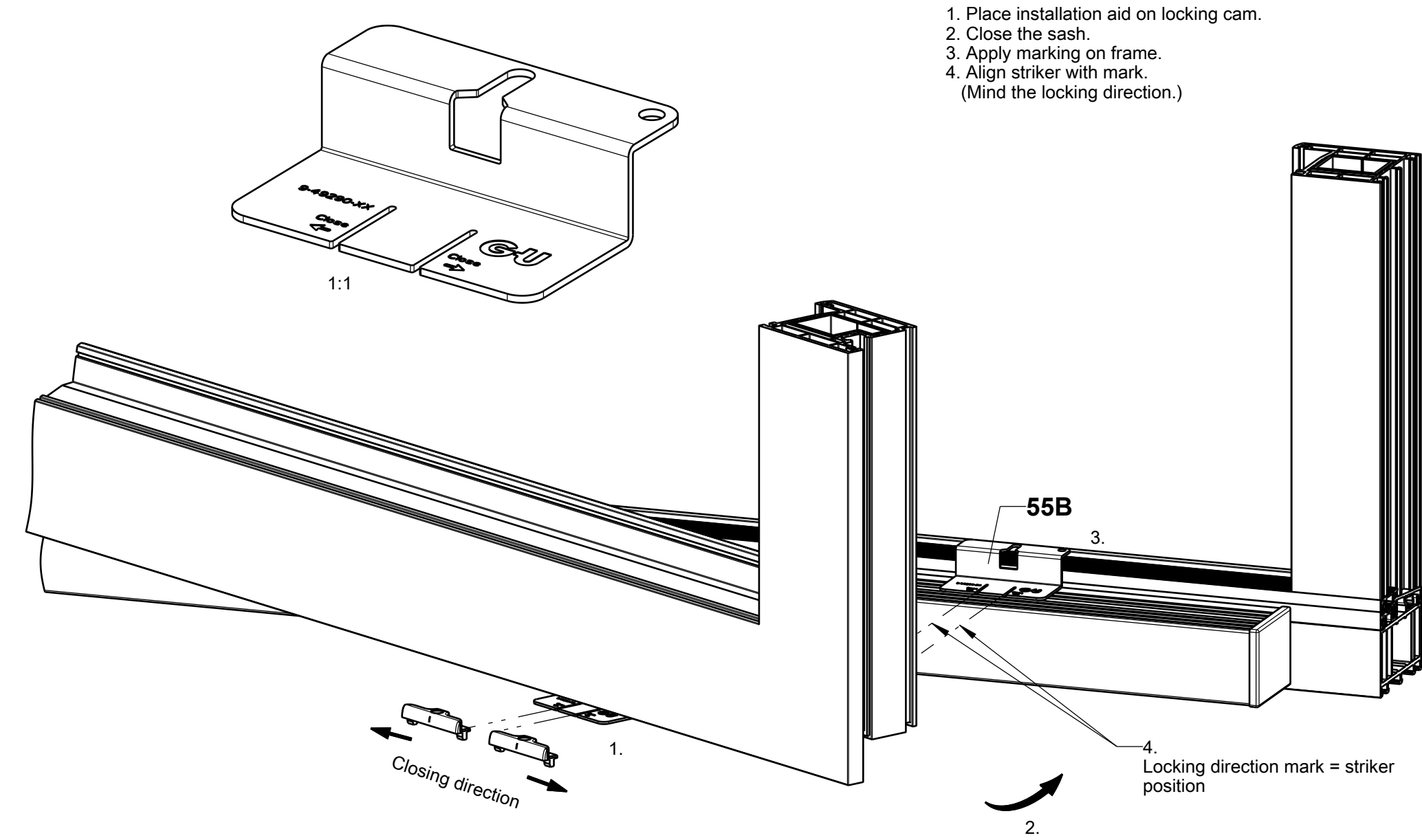
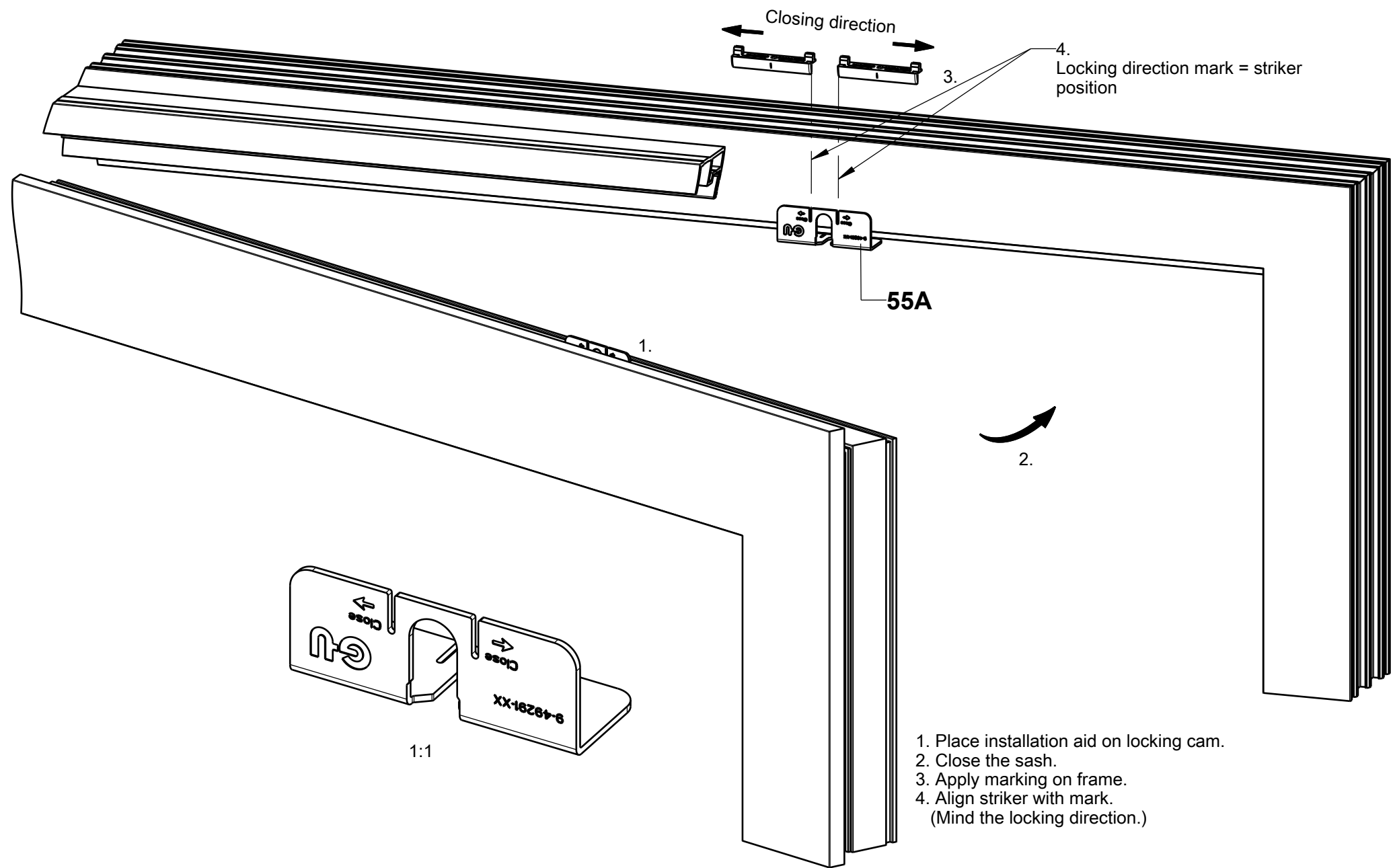


Position of strikers



Using the striker installation aid

Strikers are mounted after the F&S unit is completely installed.



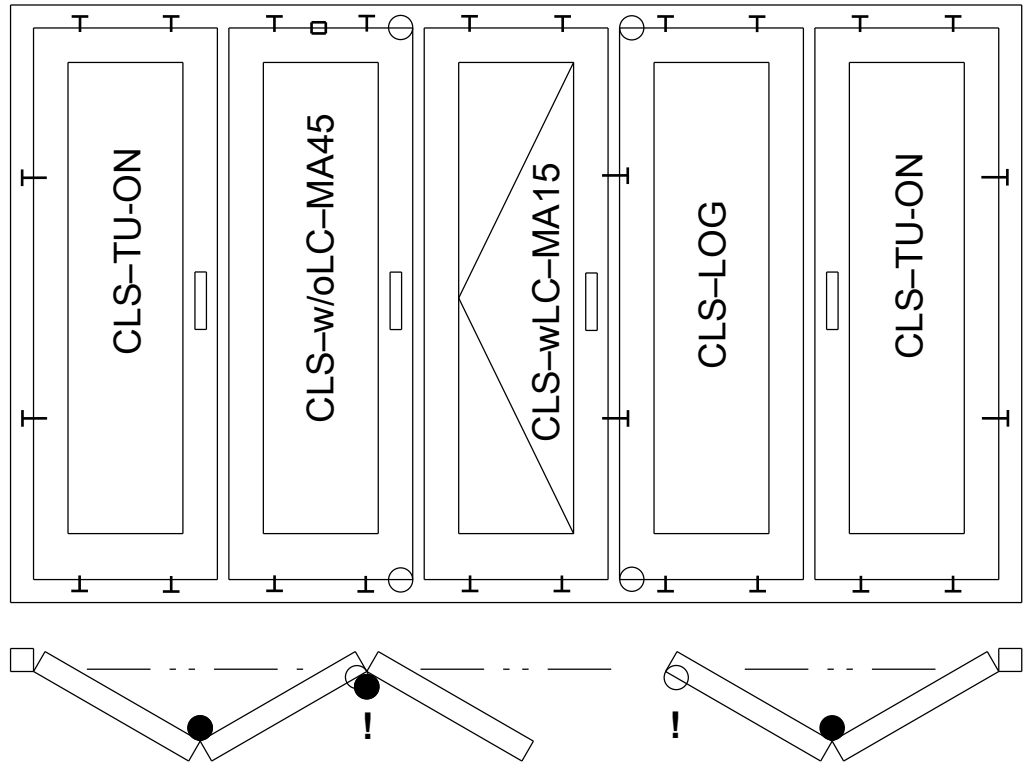
- F&S hinge
- Pivot-rest
- Folding catch

! = With installation dimension 20 it is necessary to round off the overlap in the area of the F&S pivot-rest.

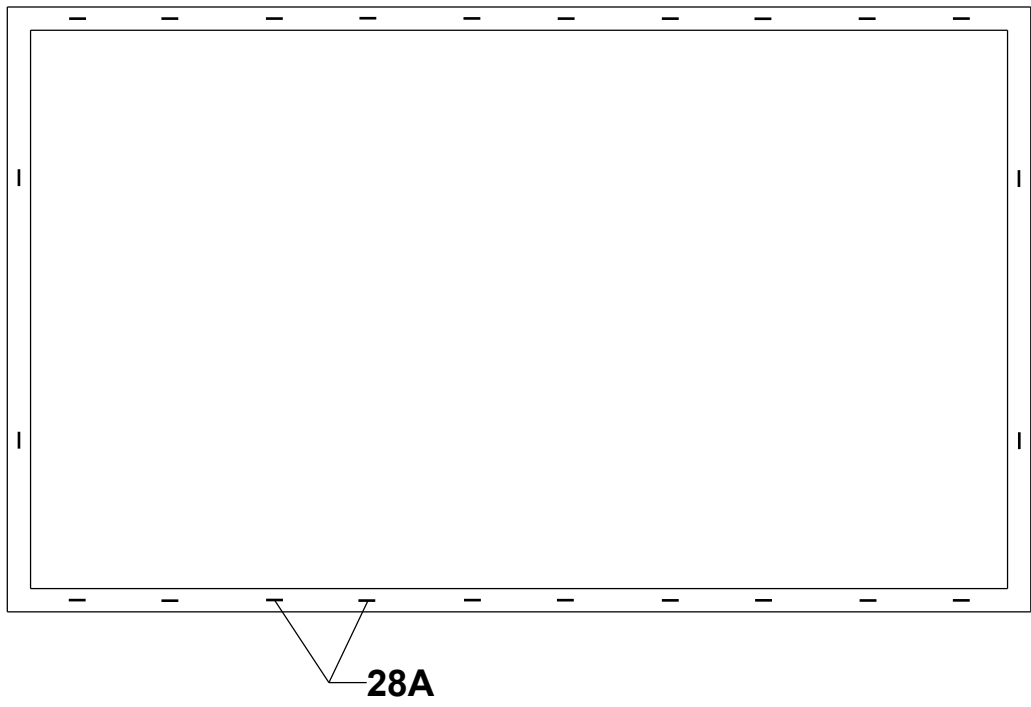
Locking positions
for pattern
431

Description						
Fold&Slide hardware GU-923, inward						
Neutral PVC profiles, Version with dummy-mullion profile						
GU system threshold, barrier-free						
	Release No.	Level	Released		Scale	Modification
	Mod. No.	Ver.	---	---	4	1
	G33134	Draft	23.03.2017	Mj		
Replacement by ---					Drawing No.	Sheet
					0-47119-BM-0-EN	9/14

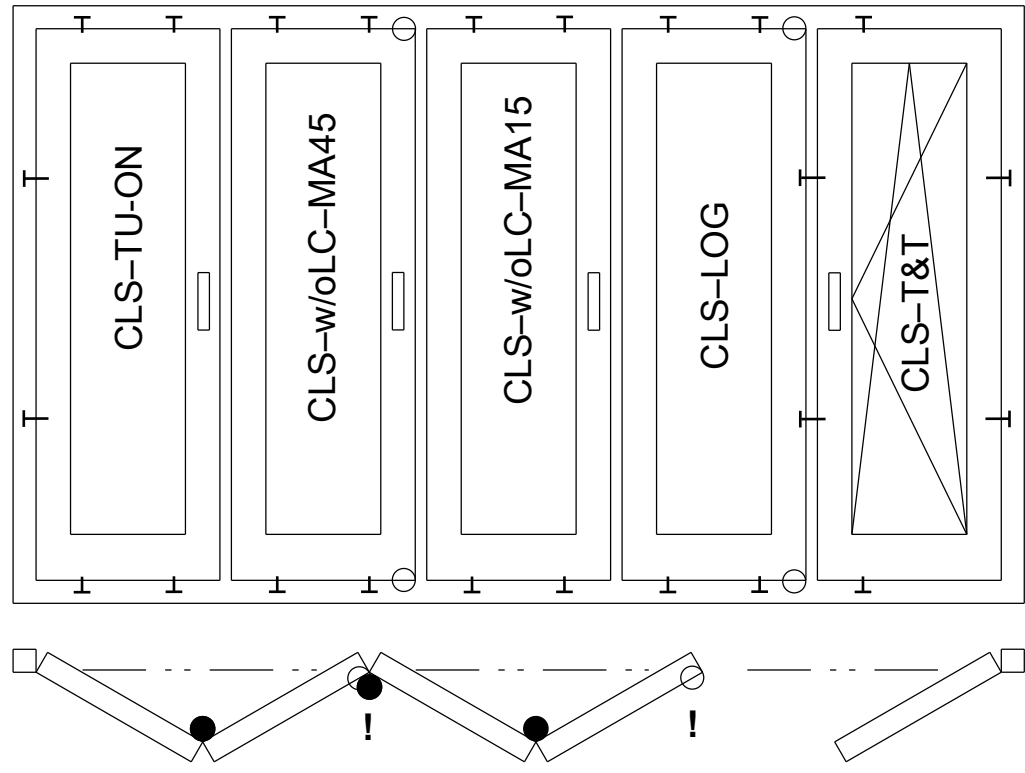
Pattern 532



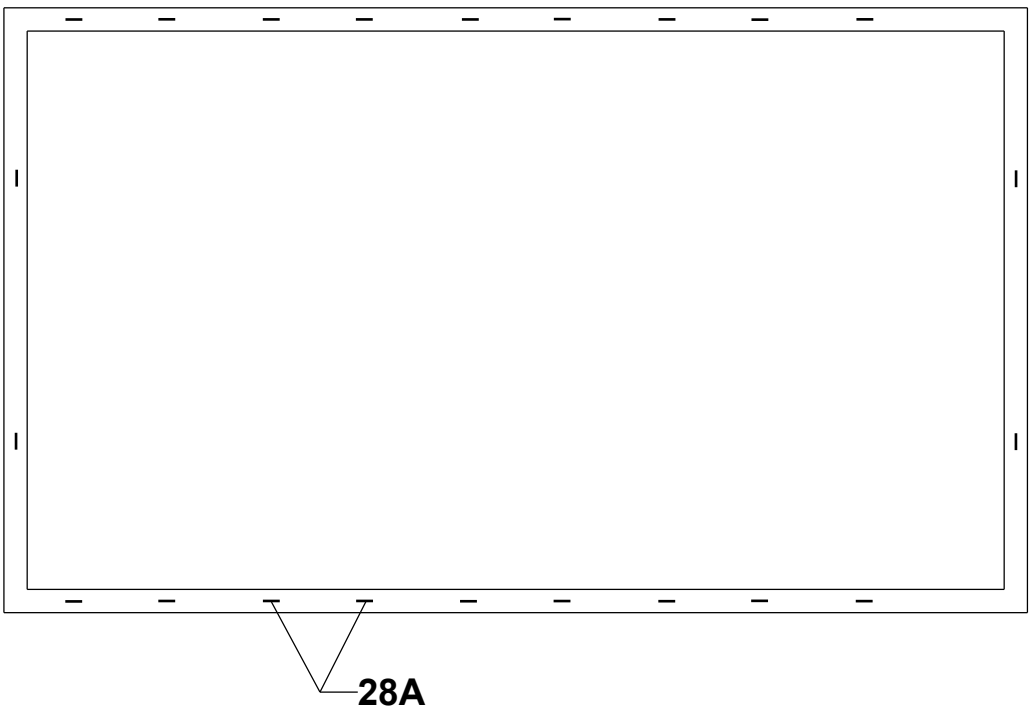
Position of strikers



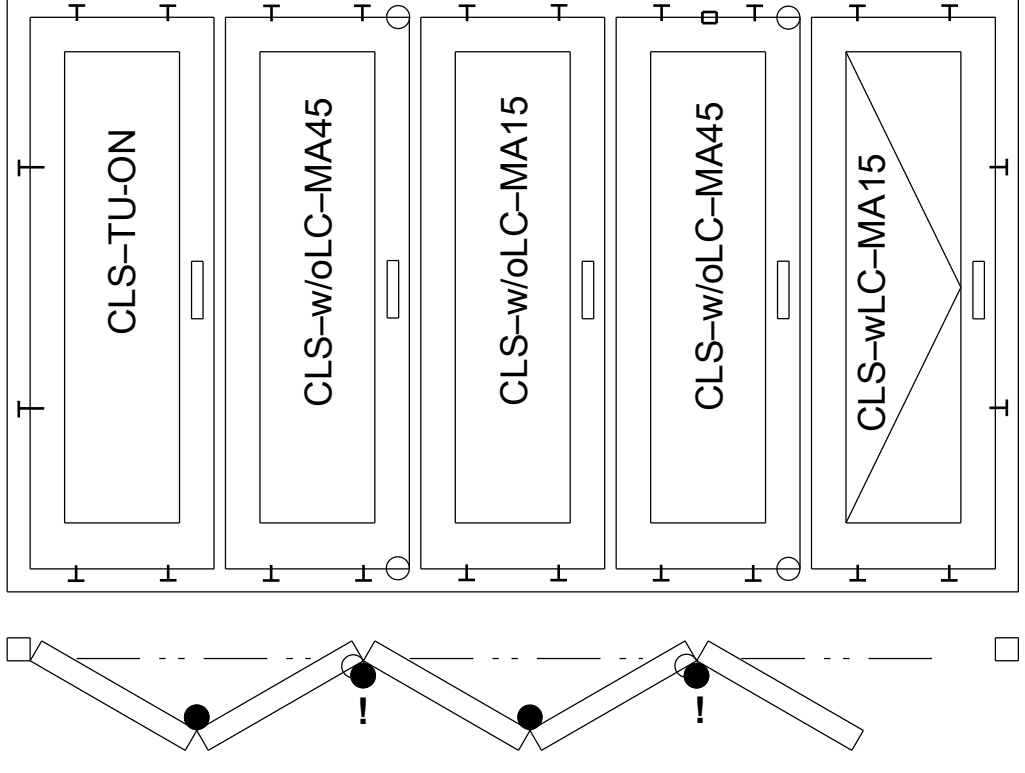
Pattern 541



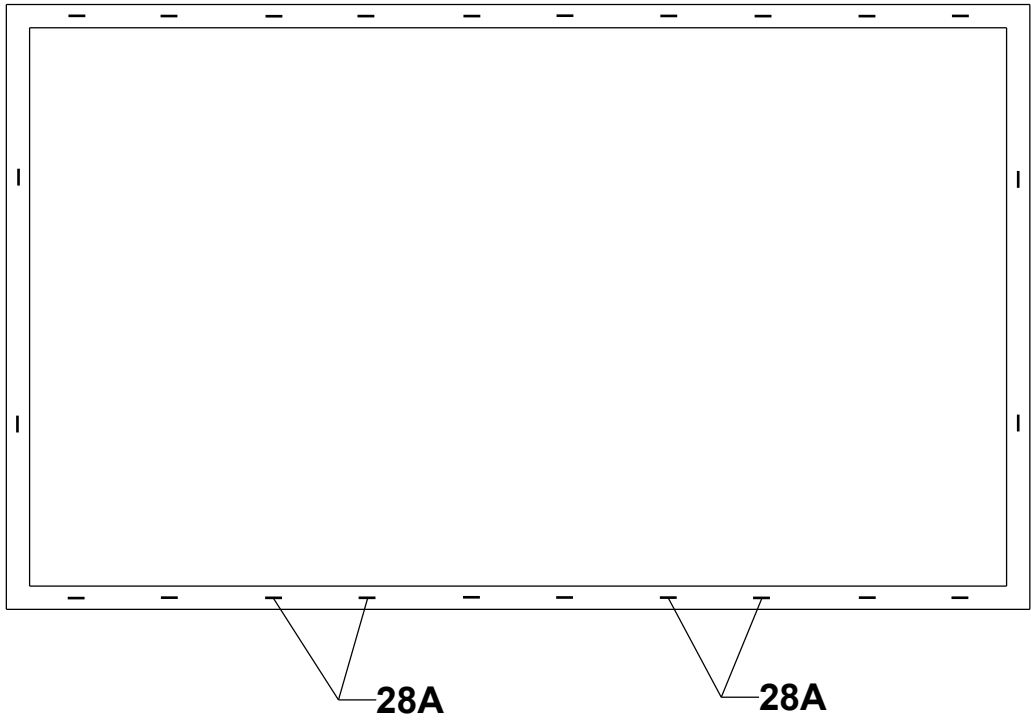
Position of strikers



Pattern 550

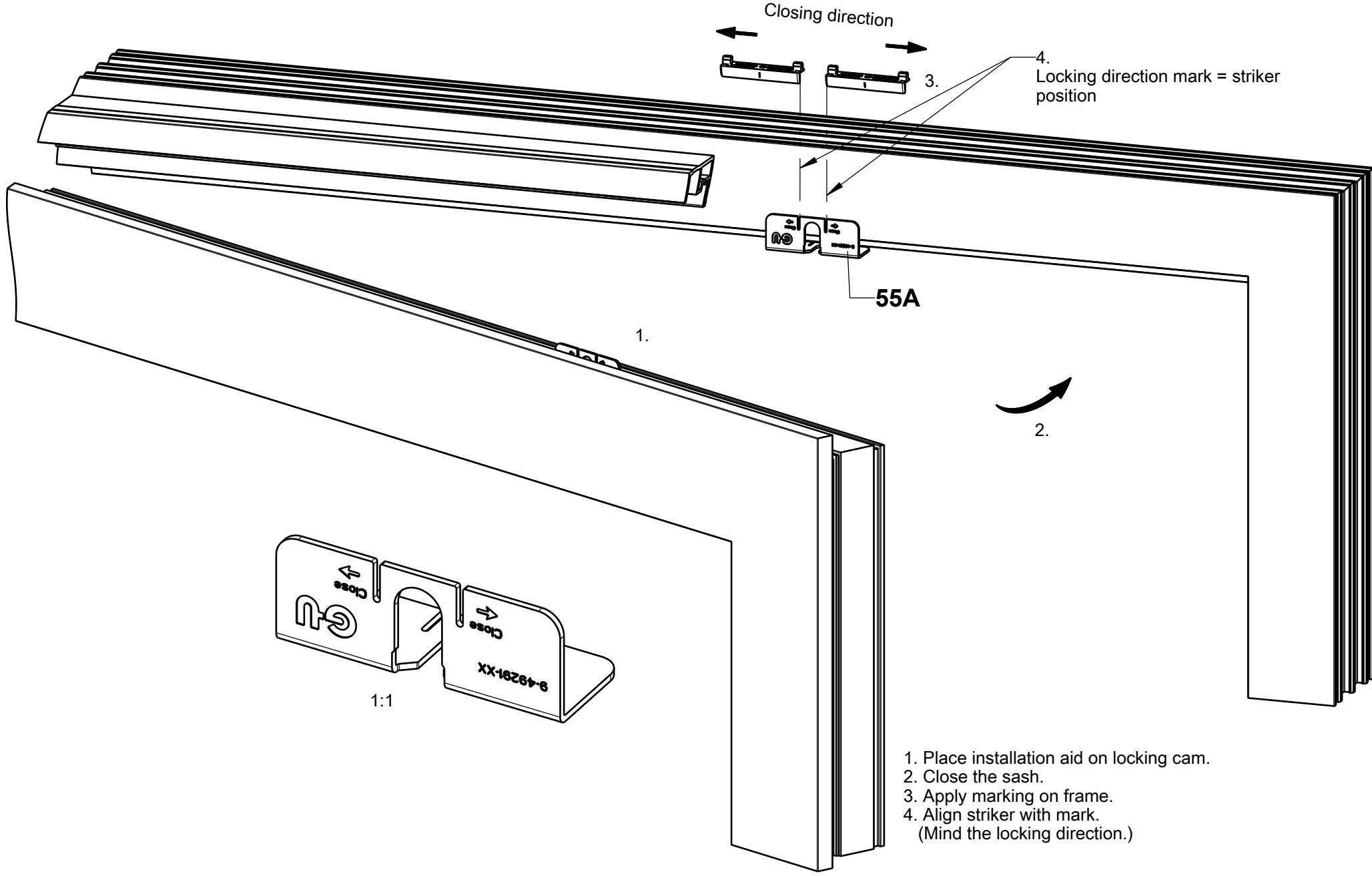


Position of strikers

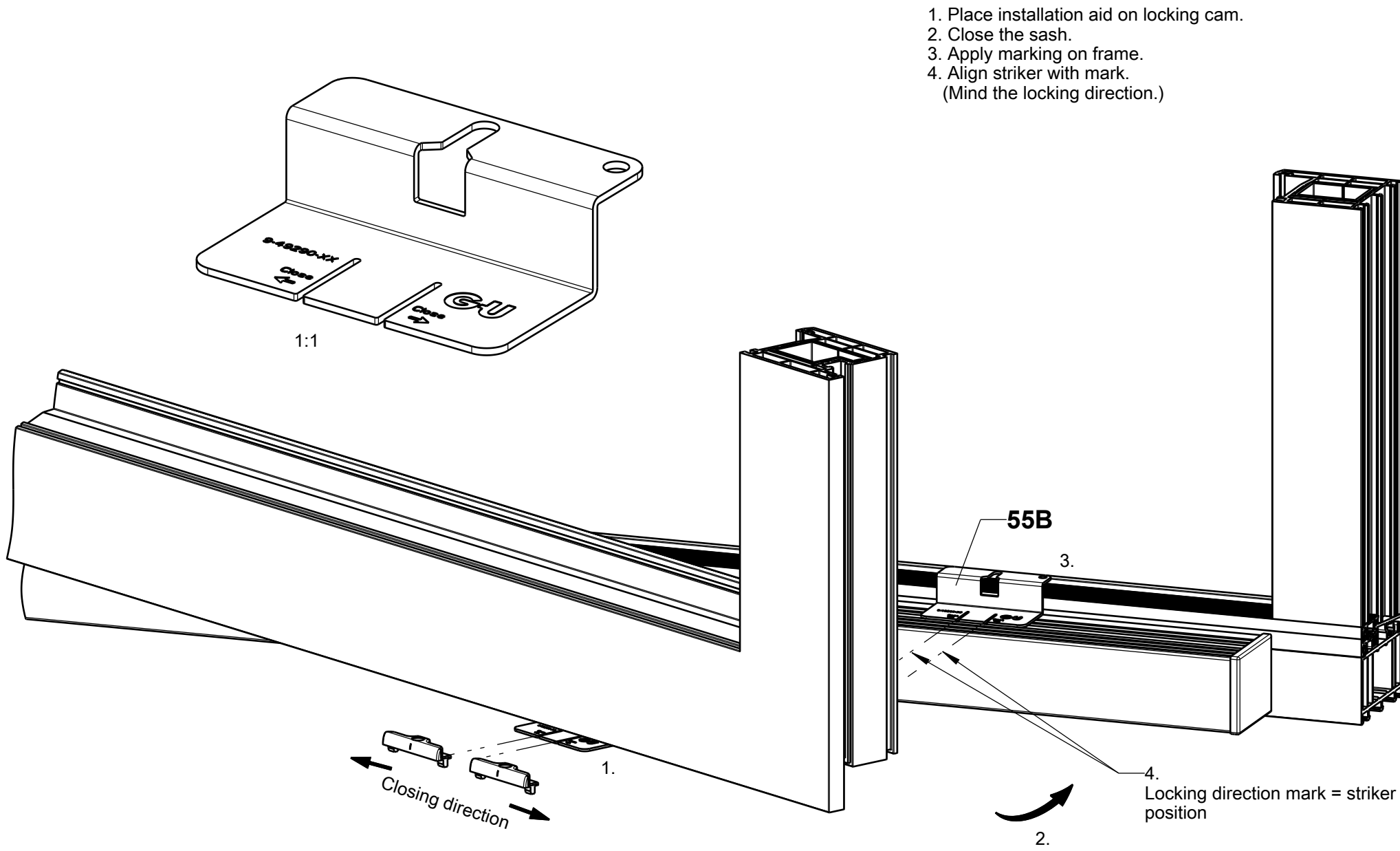


Using the striker installation aid

Strikers are mounted after the F&S unit is completely installed.



1. Place installation aid on locking cam.
2. Close the sash.
3. Apply marking on frame.
4. Align striker with mark.
(Mind the locking direction.)



1. Place installation aid on locking cam.
2. Close the sash.
3. Apply marking on frame.
4. Align striker with mark.
(Mind the locking direction.)

- F&S hinge
- Pivot-rest
- Folding catch

! = With installation dimension 20 it is necessary to round off the overlap in the area of the F&S pivot-rest.

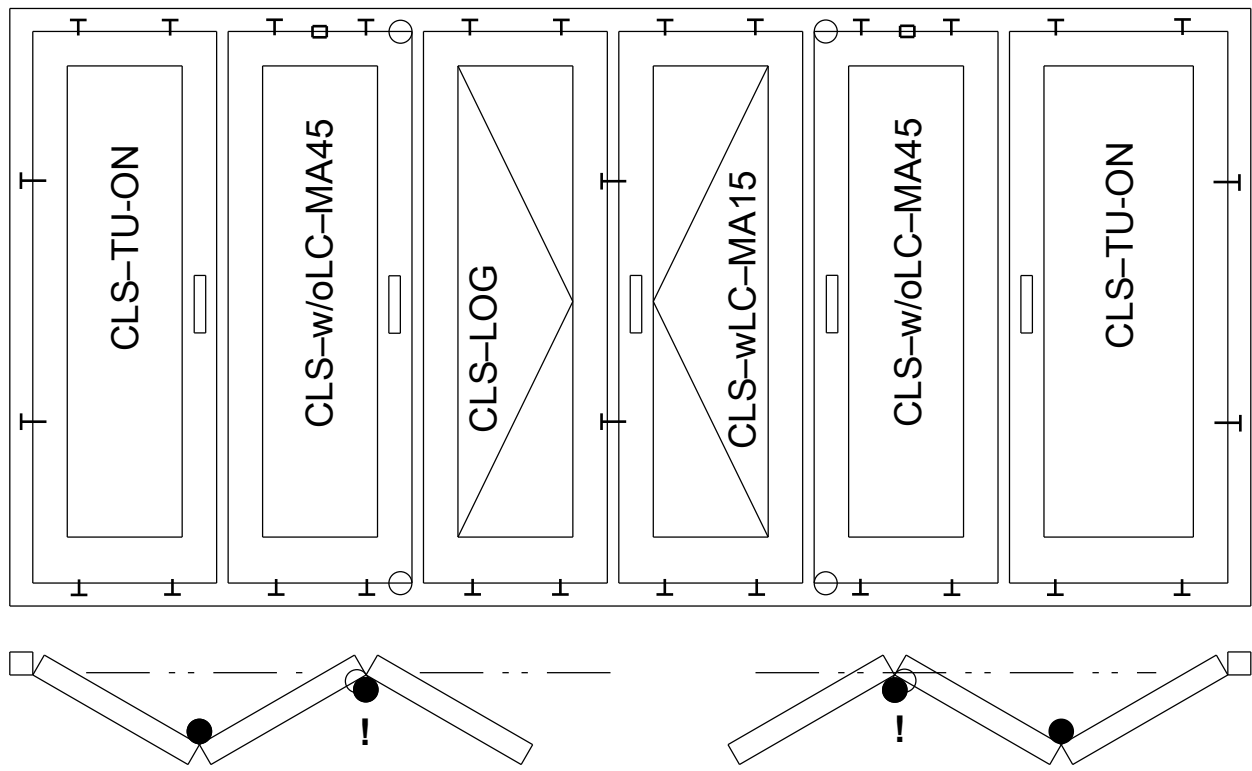
Locking positions
for pattern
532 / 541 / 550

Description

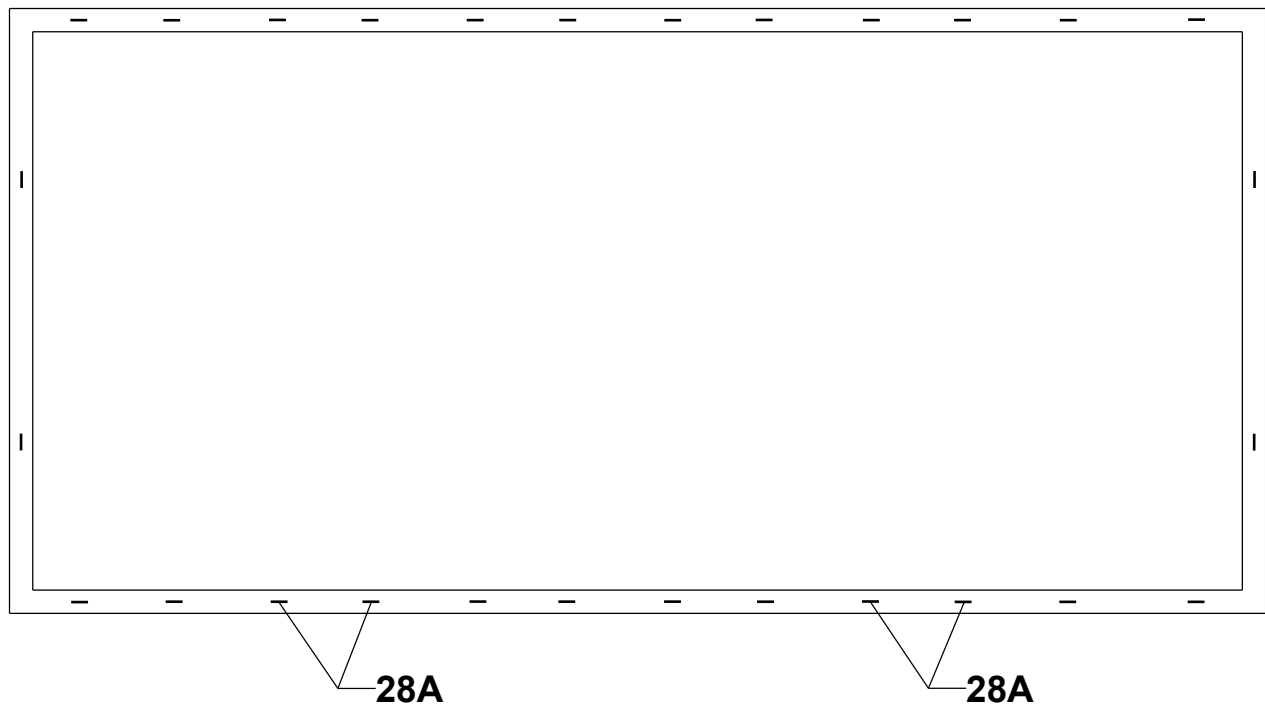
Fold&Slide hardware GU-923, inward
Neutral PVC profiles, Version with dummy-mullion profile
GU system threshold, barrier-free

	Release No.	Level	Released		Scale	Modification	Size
	Mod. No.	Ver.	--	--	--	4	Sheet
	G33134	Draft	23.03.2017	Mj			1
	Replacement for --						
	0-47119-BM-0-EN						10/14

Pattern 633

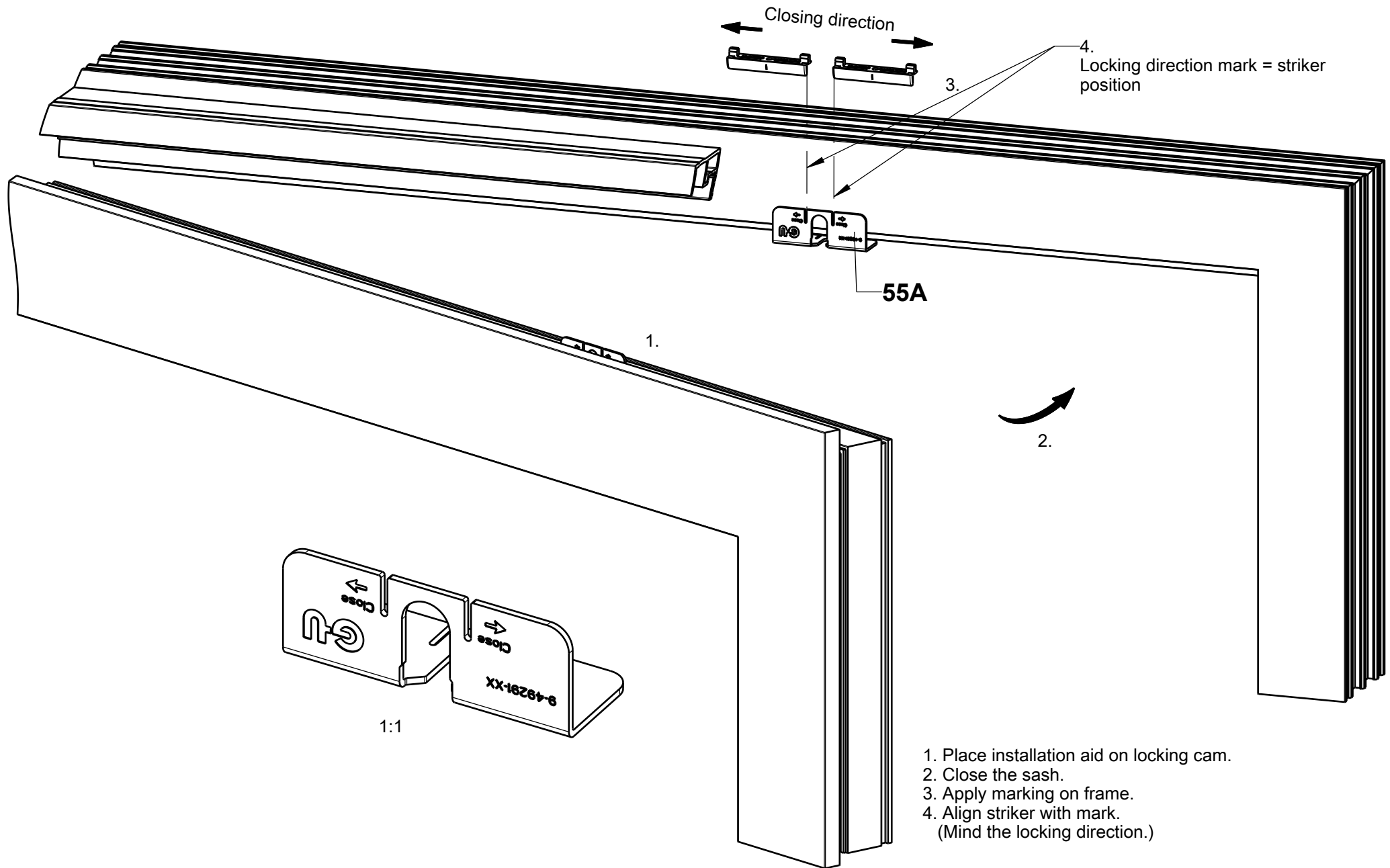


Position of strikers

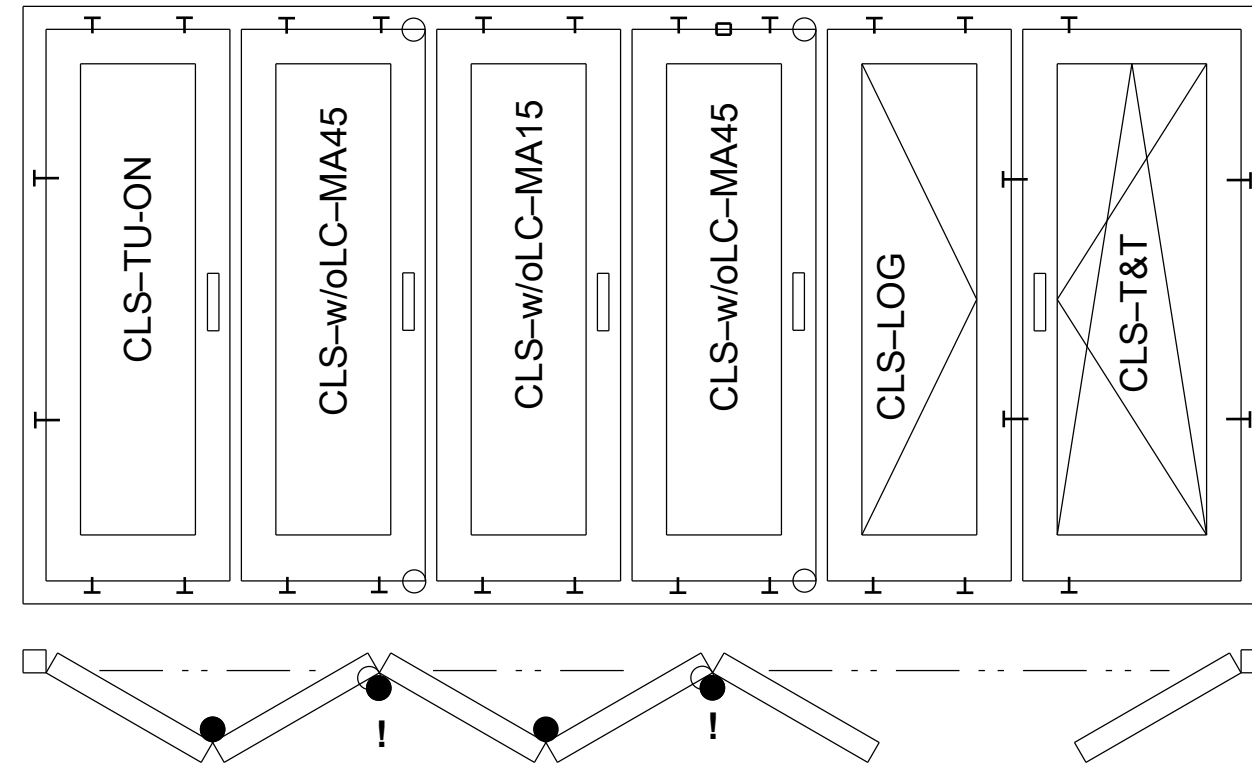


Using the striker installation aid

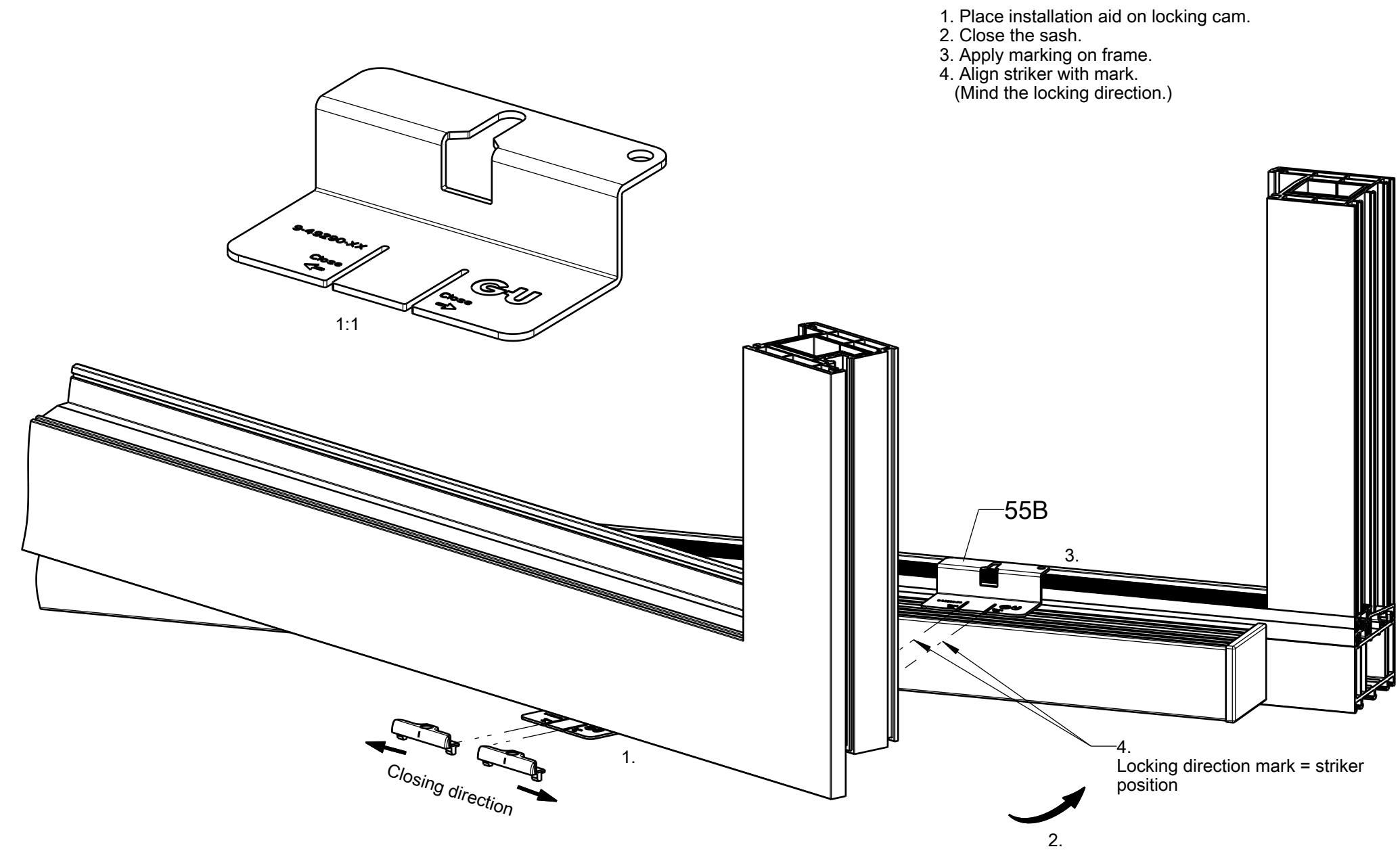
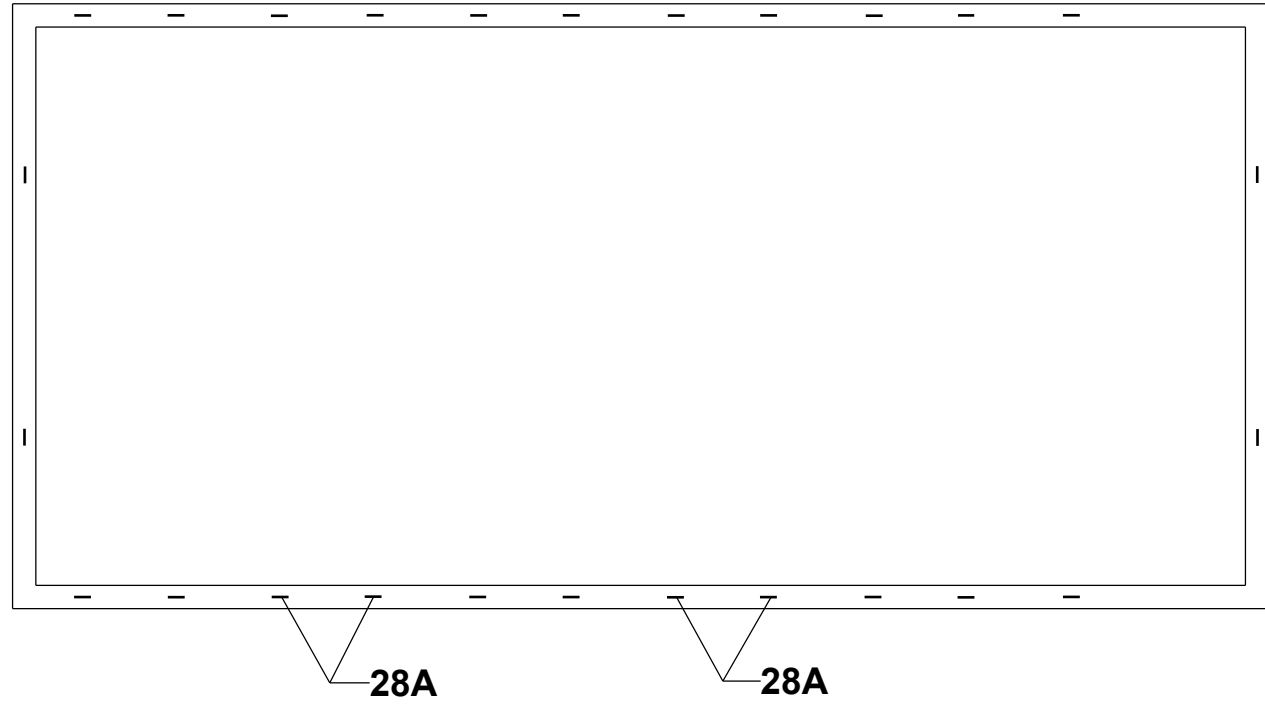
Strikers are mounted after the F&S unit is completely installed.



Pattern 651



Position of strikers



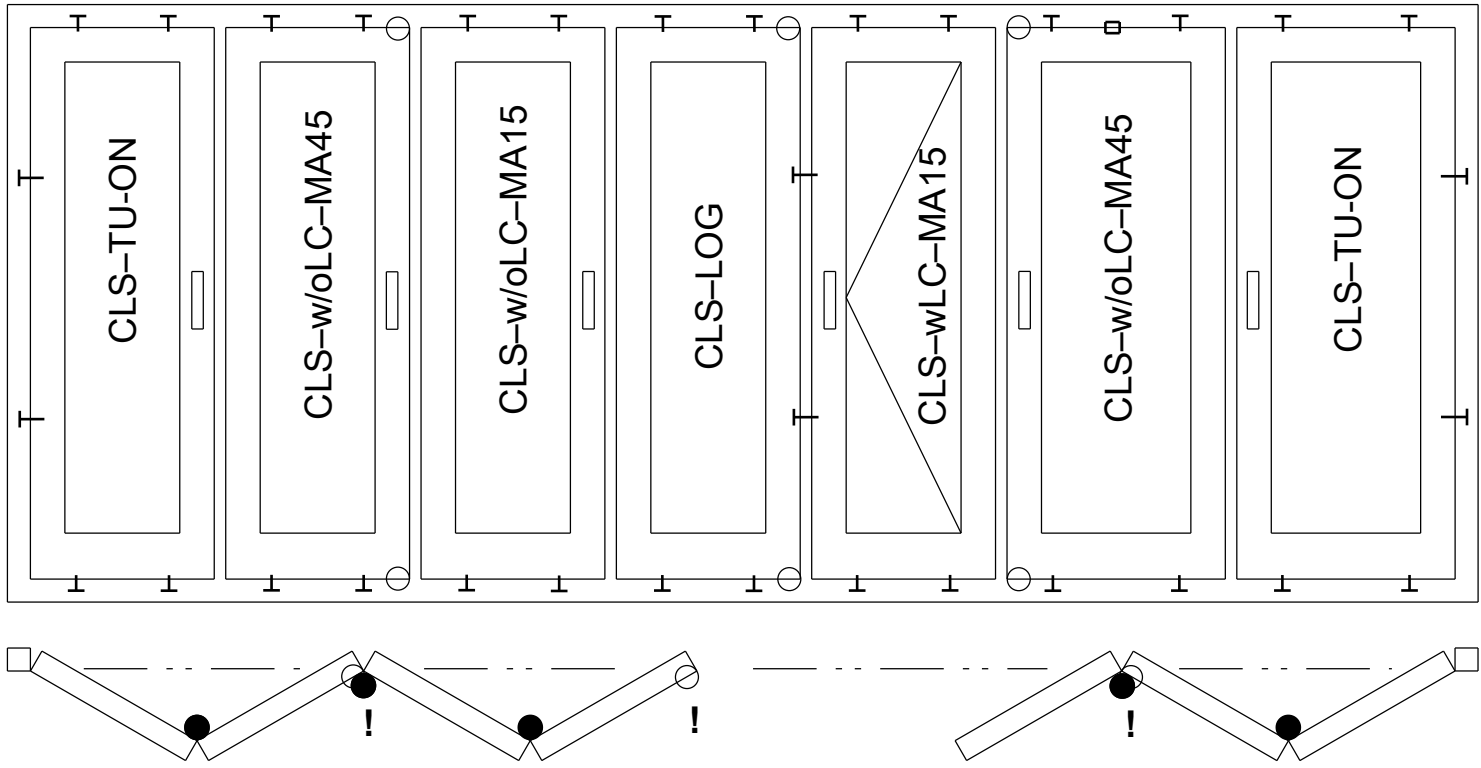
- F&S hinge
- Pivot-rest
- Folding catch

! = With installation dimension 20 it is necessary to round off the overlap in the area of the F&S pivot-rest.

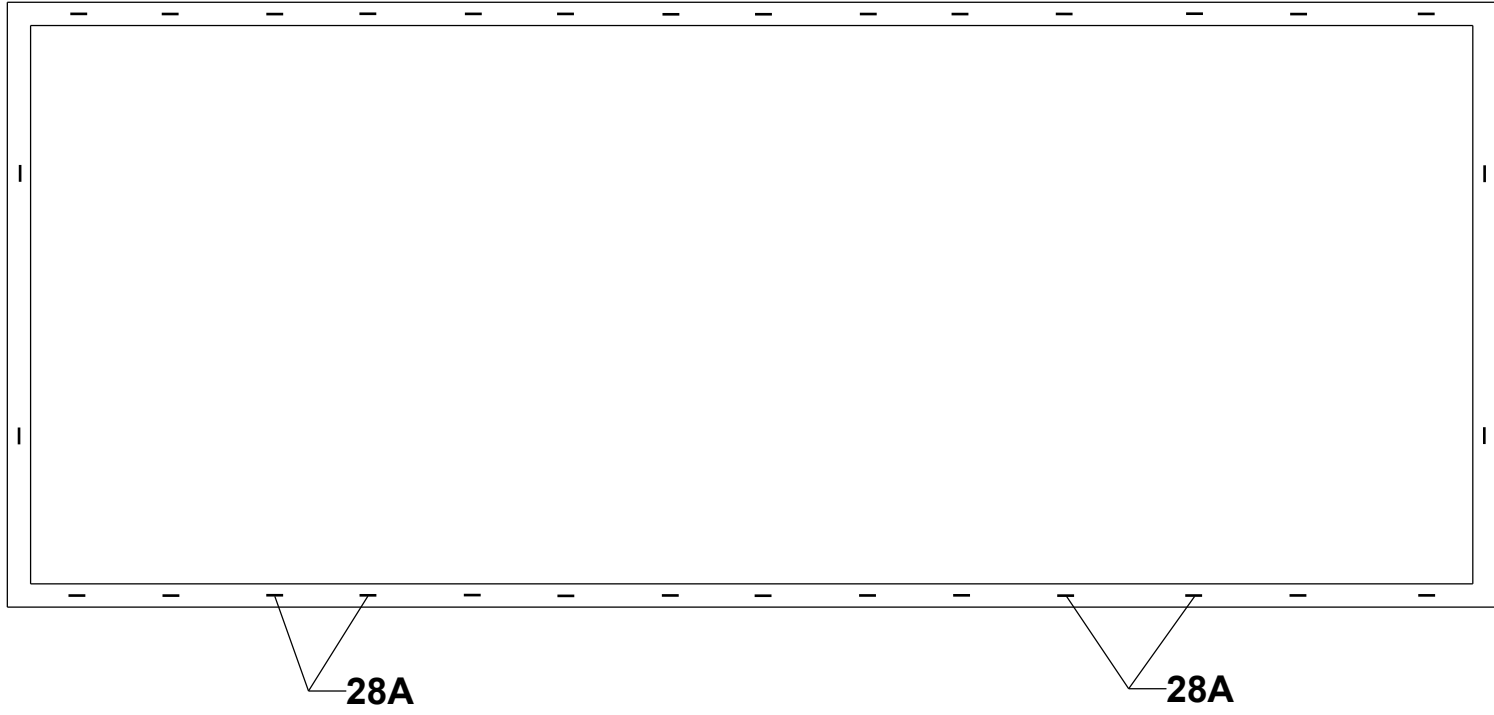
Locking positions
for pattern
633 / 651

Description						
Fold&Slide hardware GU-923, inward Neutral PVC profiles, Version with dummy-mullion profile GU system threshold, barrier-free						
GU	Release No.	Level	Released		Scale	Modification
	Mod. No.	Ver.	---	---	---	4
	G33134	Draft	23.03.2017	Mj	Drawing No.	0-47119-BM-0-EN
	Replacement by ---				Sheet	11/14

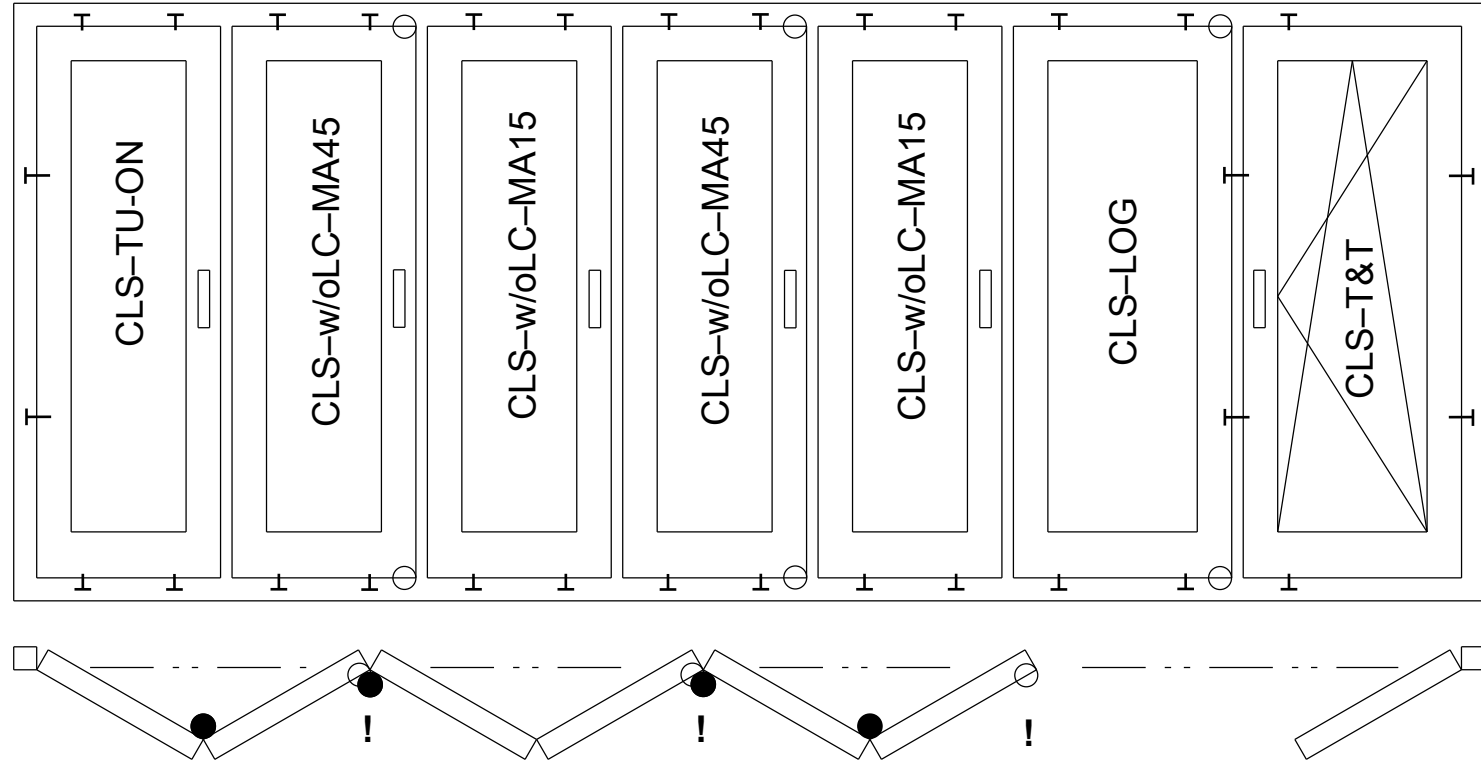
Pattern 743



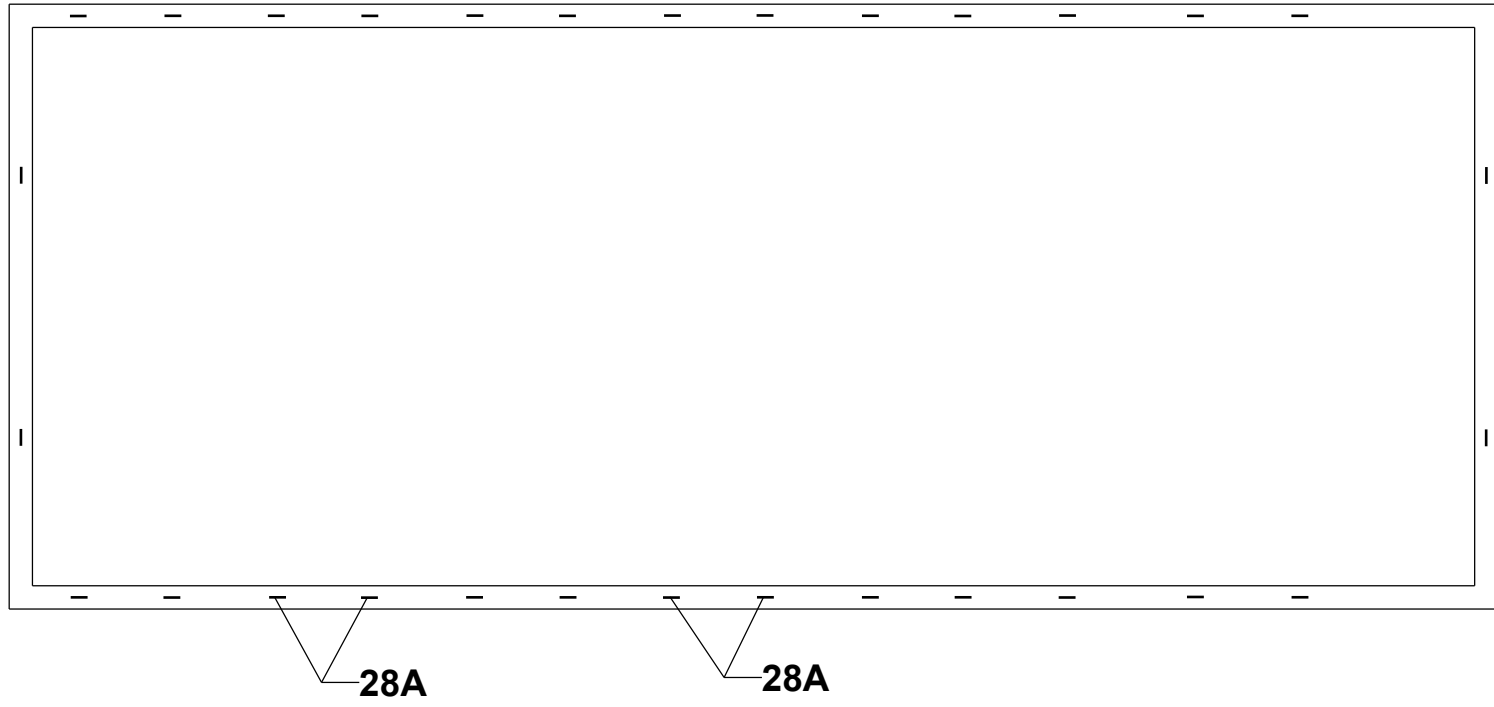
Position of strikers



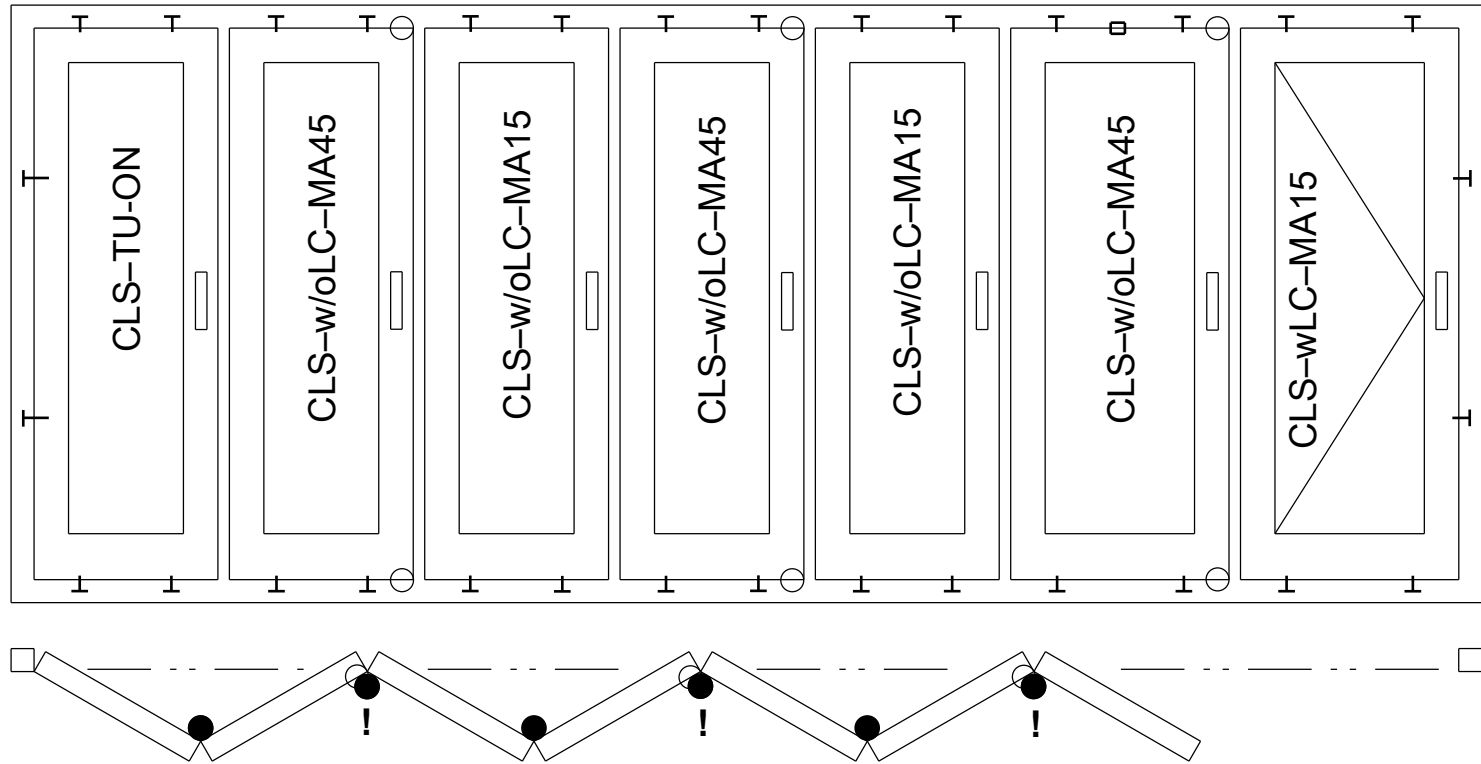
Pattern 761



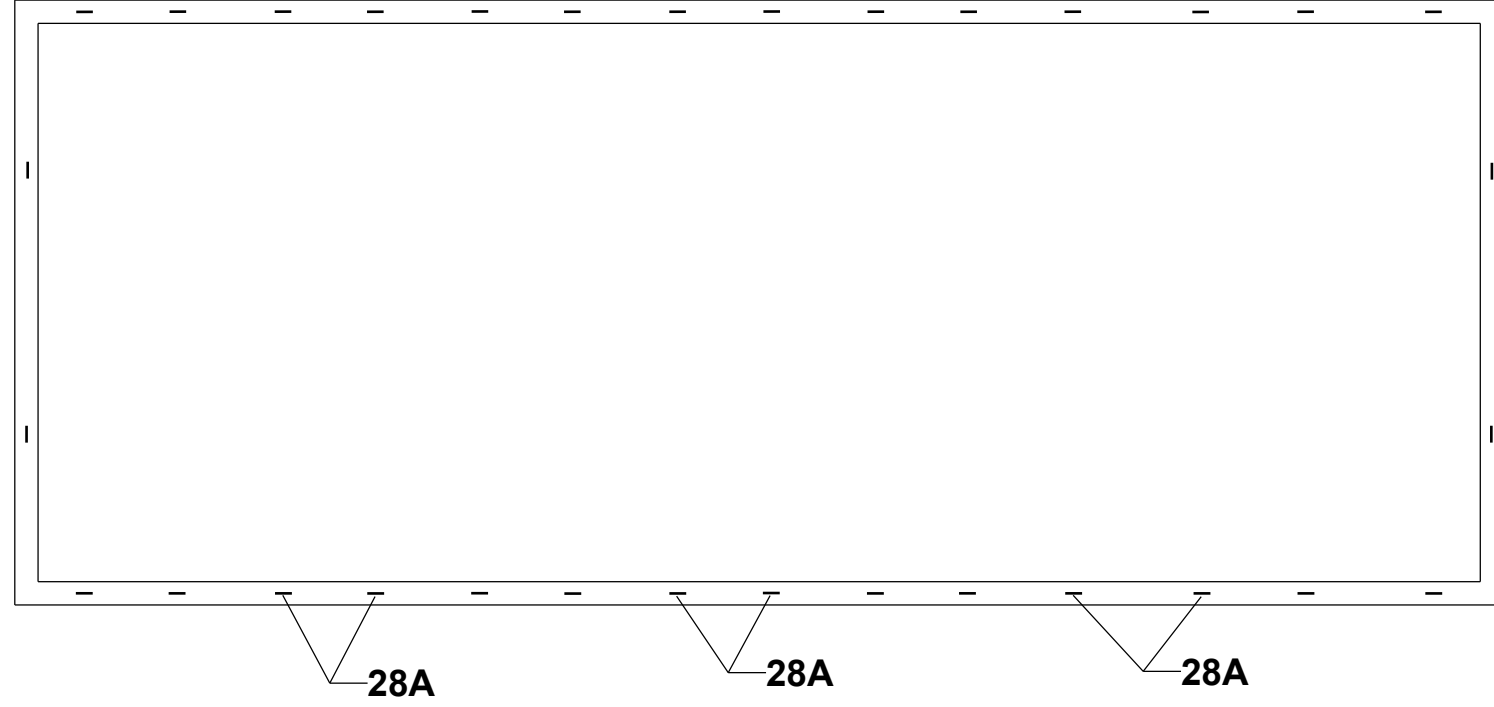
Position of strikers



Pattern 770

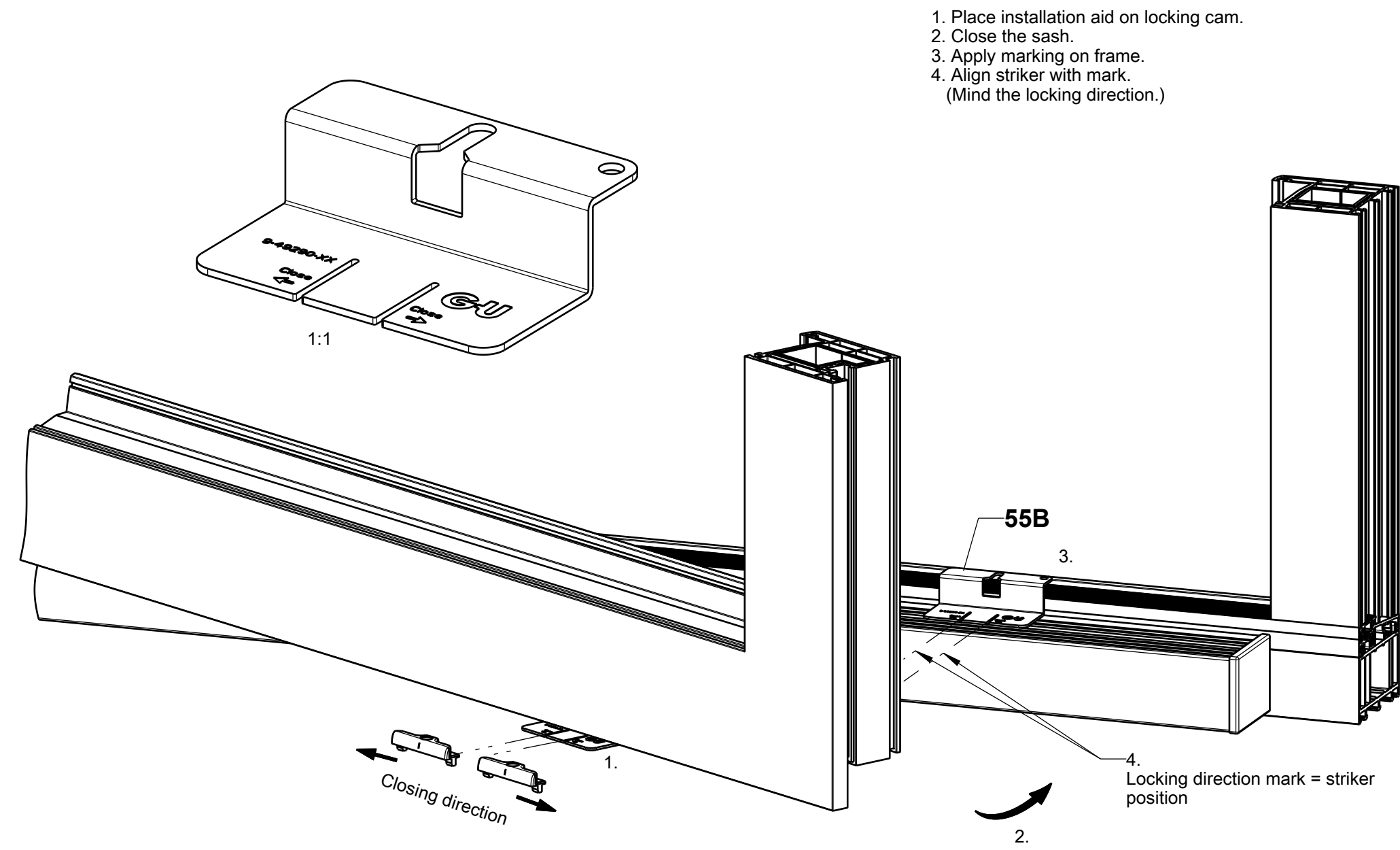
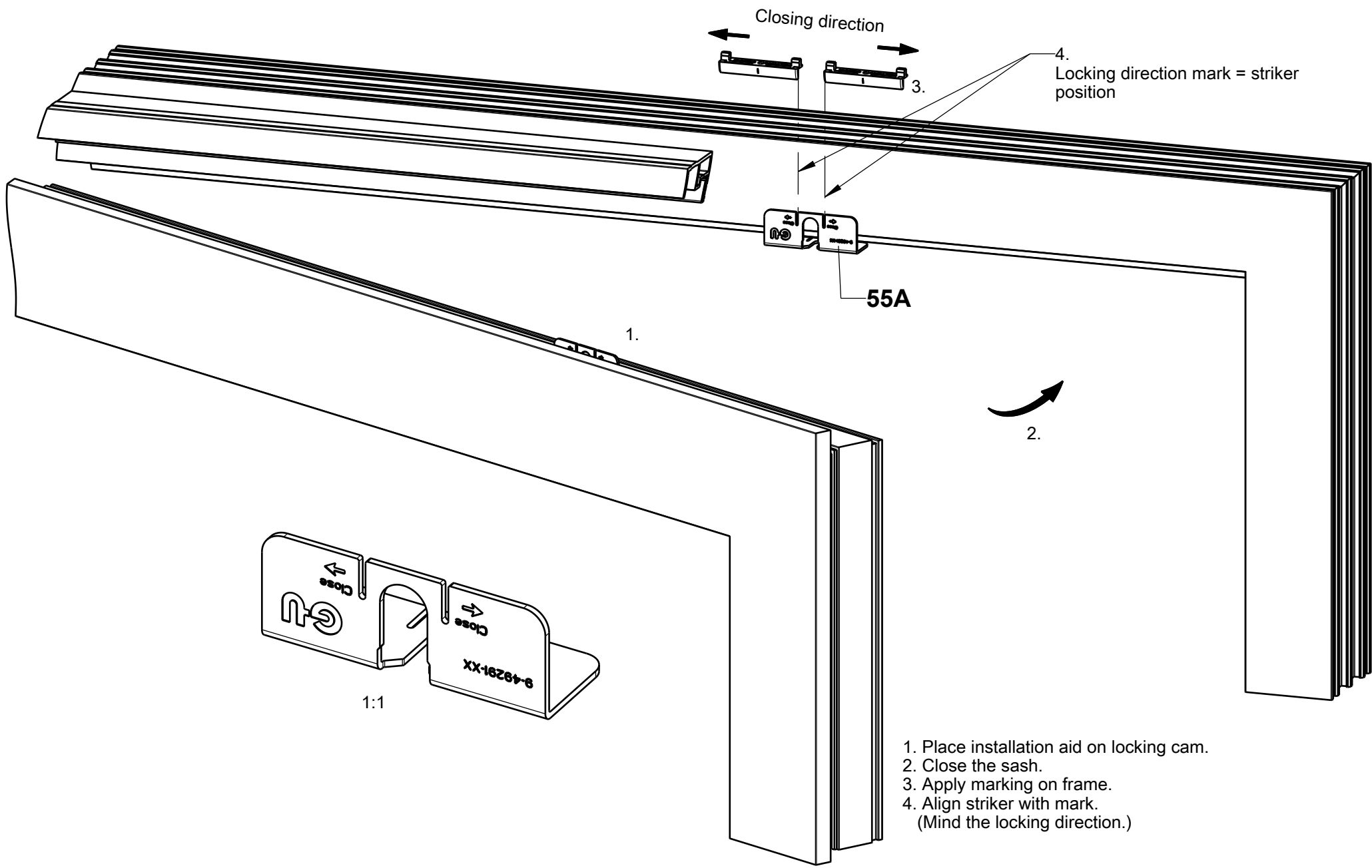


Position of strikers



Using the striker installation aid

Strikers are mounted after the F&S unit is completely installed.



- F&S hinge
- Pivot-rest
- Folding catch

! = With installation dimension 20 it is necessary to round off the overlap in the area of the F&S pivot-rest.

Locking positions
for pattern
321 / 330

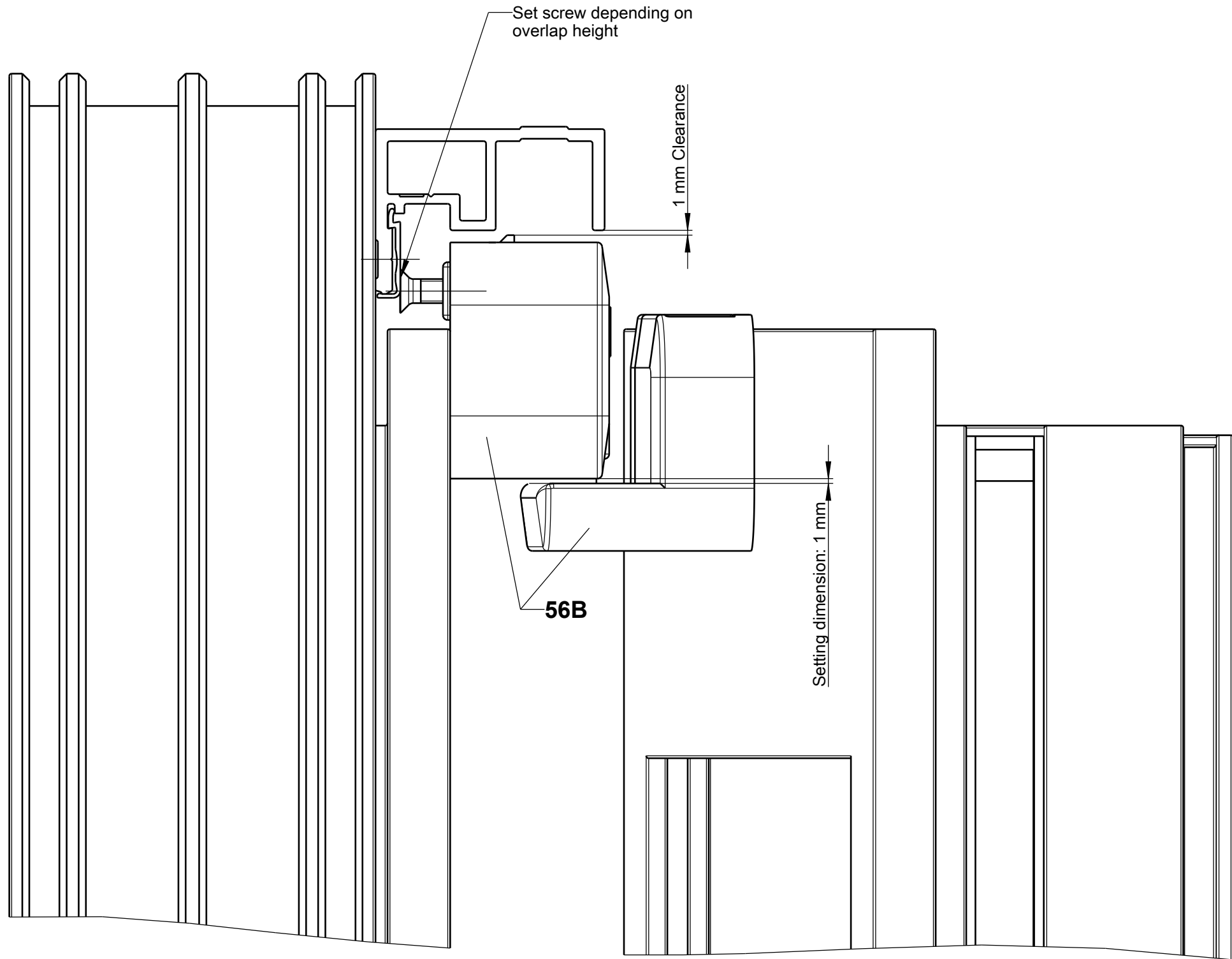
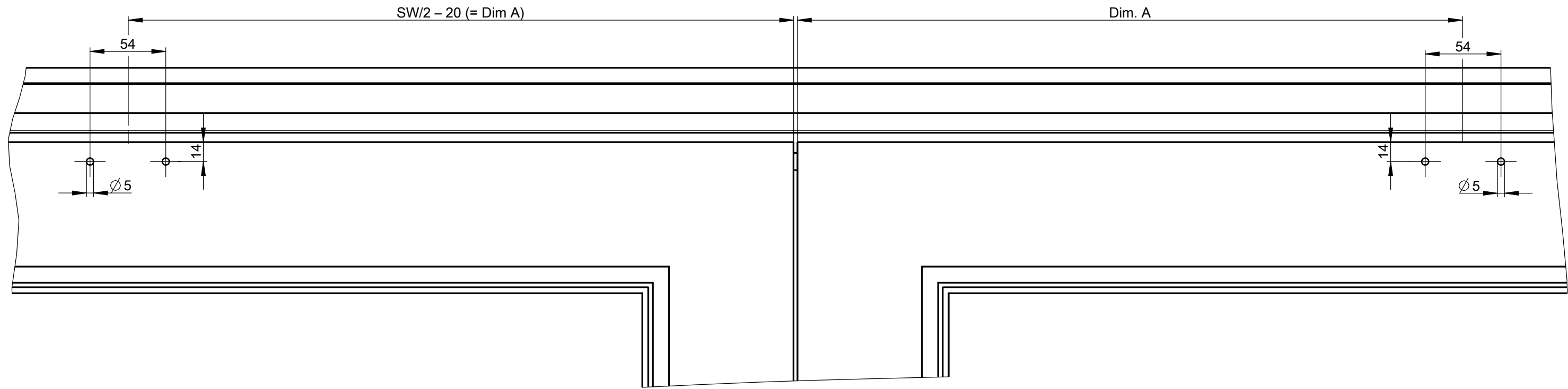
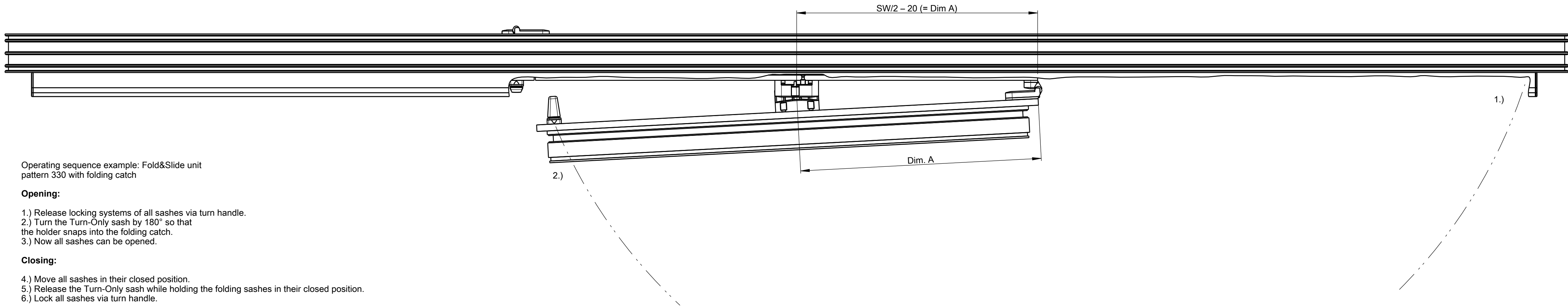
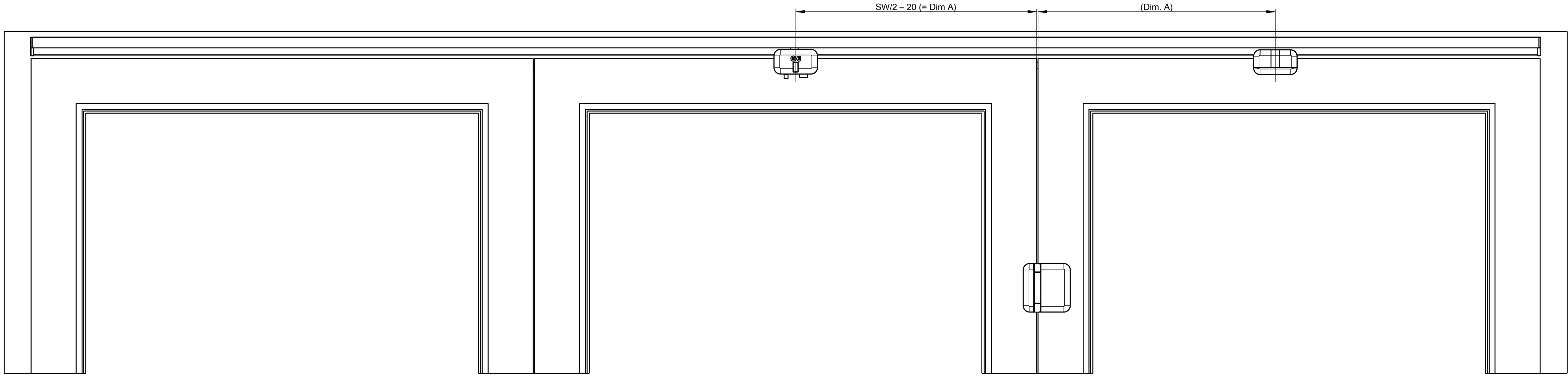
Description

Fold&Slide hardware GU-923, inward

Neutral PVC profiles, Version with dummy-mullion profile

GU system threshold, barrier-free

	Release No.	Level	Released		Scale	Modification	Size
	--				--	4	1
	Mod. No.	Ver.	--	--			
	G33134	Draft	23.03.2017	Mj			
	Replacement for --				Drawing No.	0-47119-BM-0-EN	Sheet
							12/14



Folding catch

Description

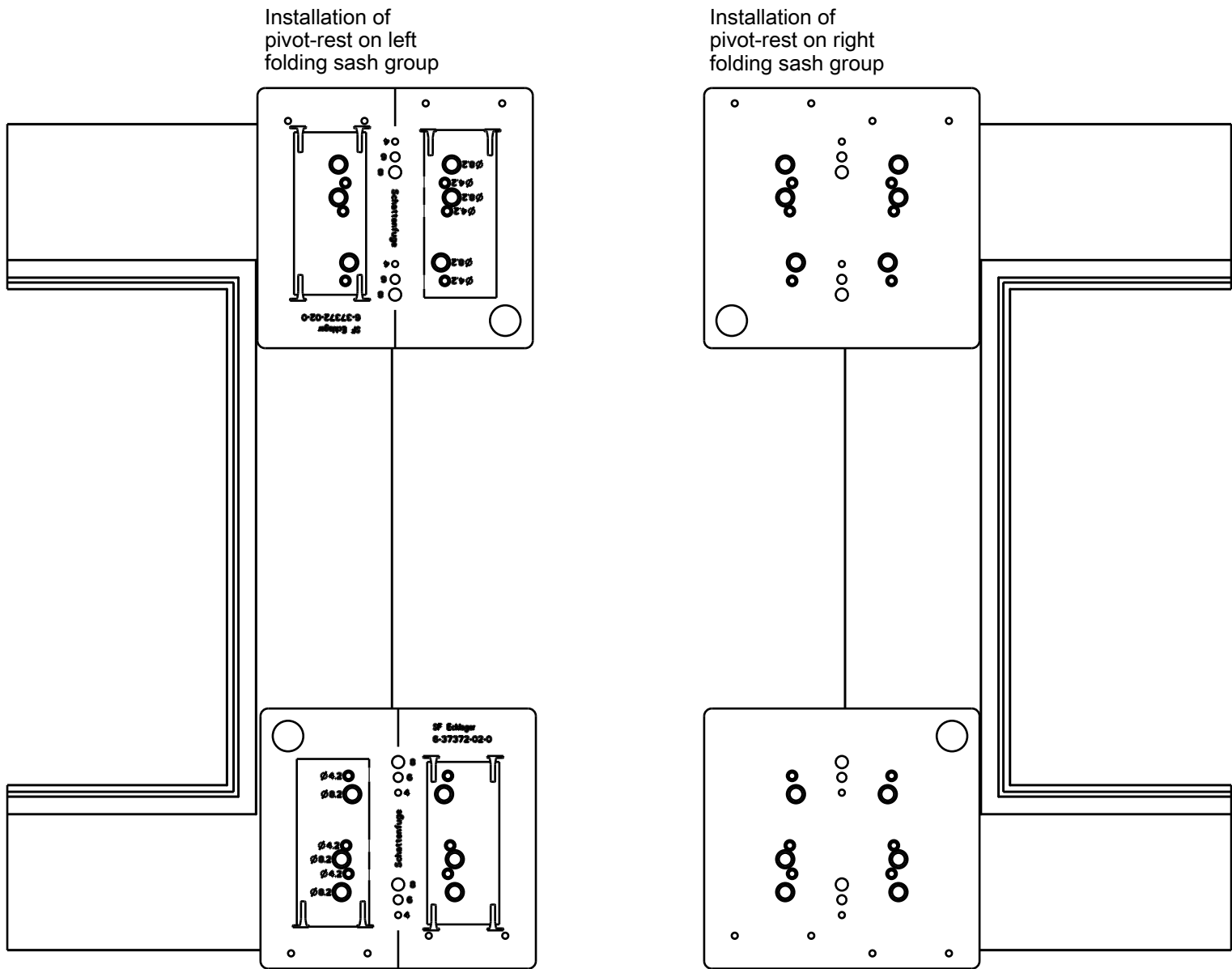
Fold&Slide hardware GU-923, inward
Neutral PVC profiles, Version with dummy-mullion profile
GU system threshold, barrier-free



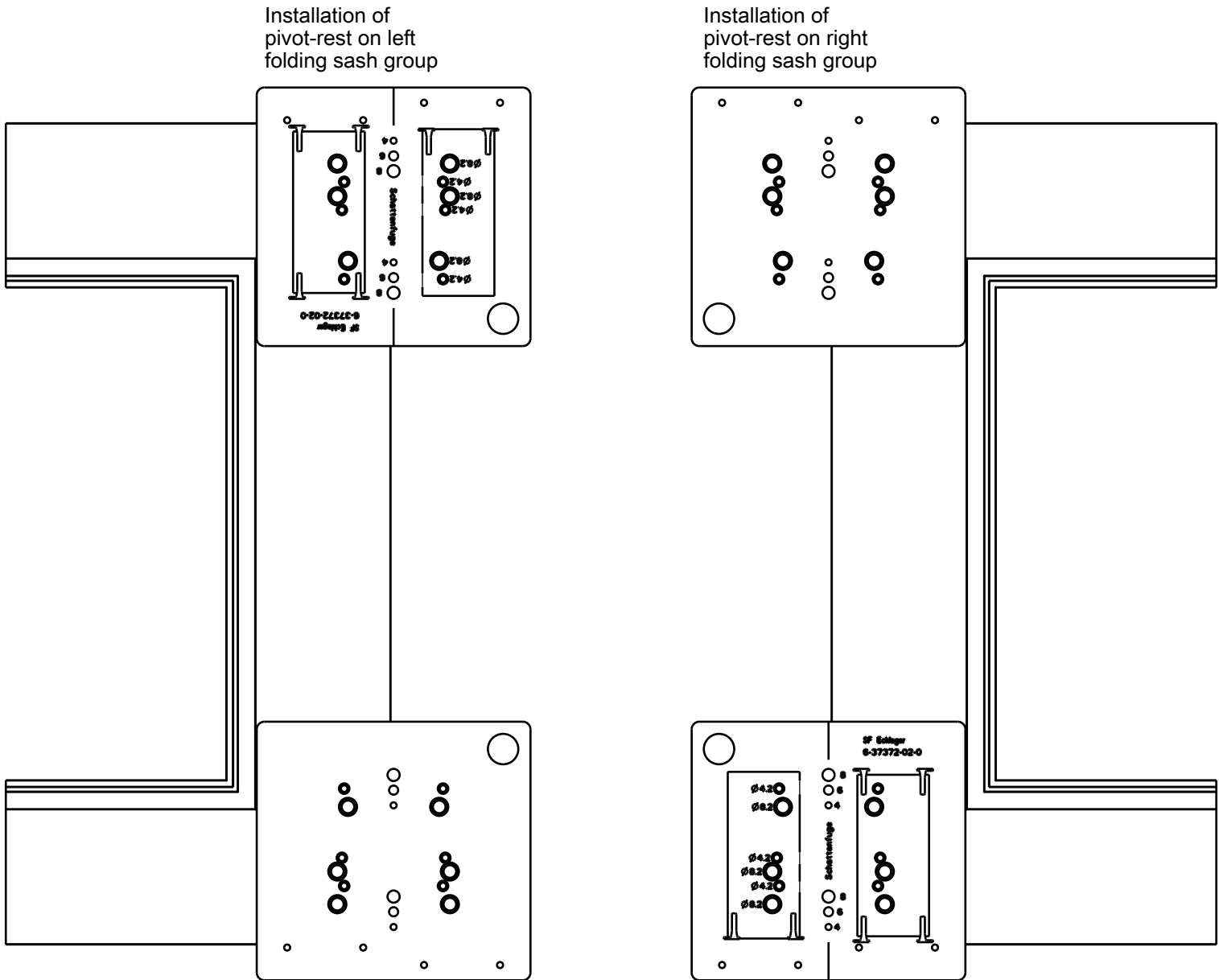
Release No. --	Level	Released		Scale	Modification	Size
	Ver.	--	--	--	4	1
Mod. No. G33134	Draft	23.03.2017	Mj	Drawing No. 0-47119-BM-0-EN		Sheet 13/14
Replacement for --						

Pivot-rest

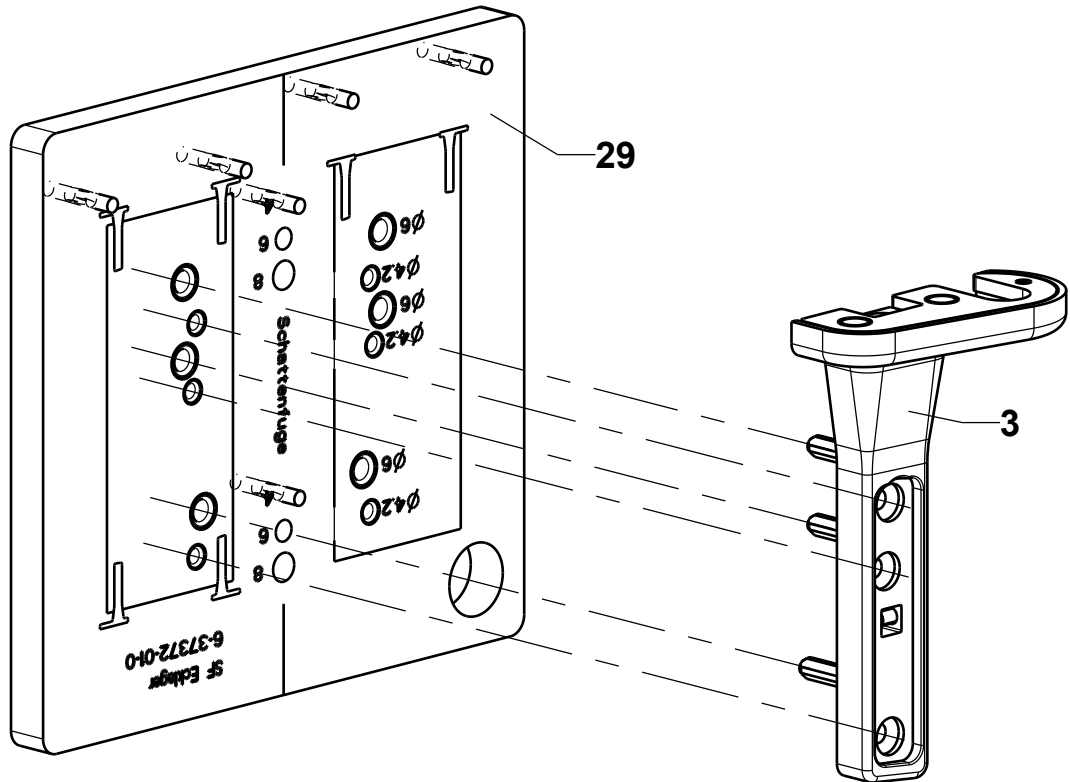
Application of drilling jig in case of barrier-free installation of roller track



Application of drilling jig in case of standard installation of roller track

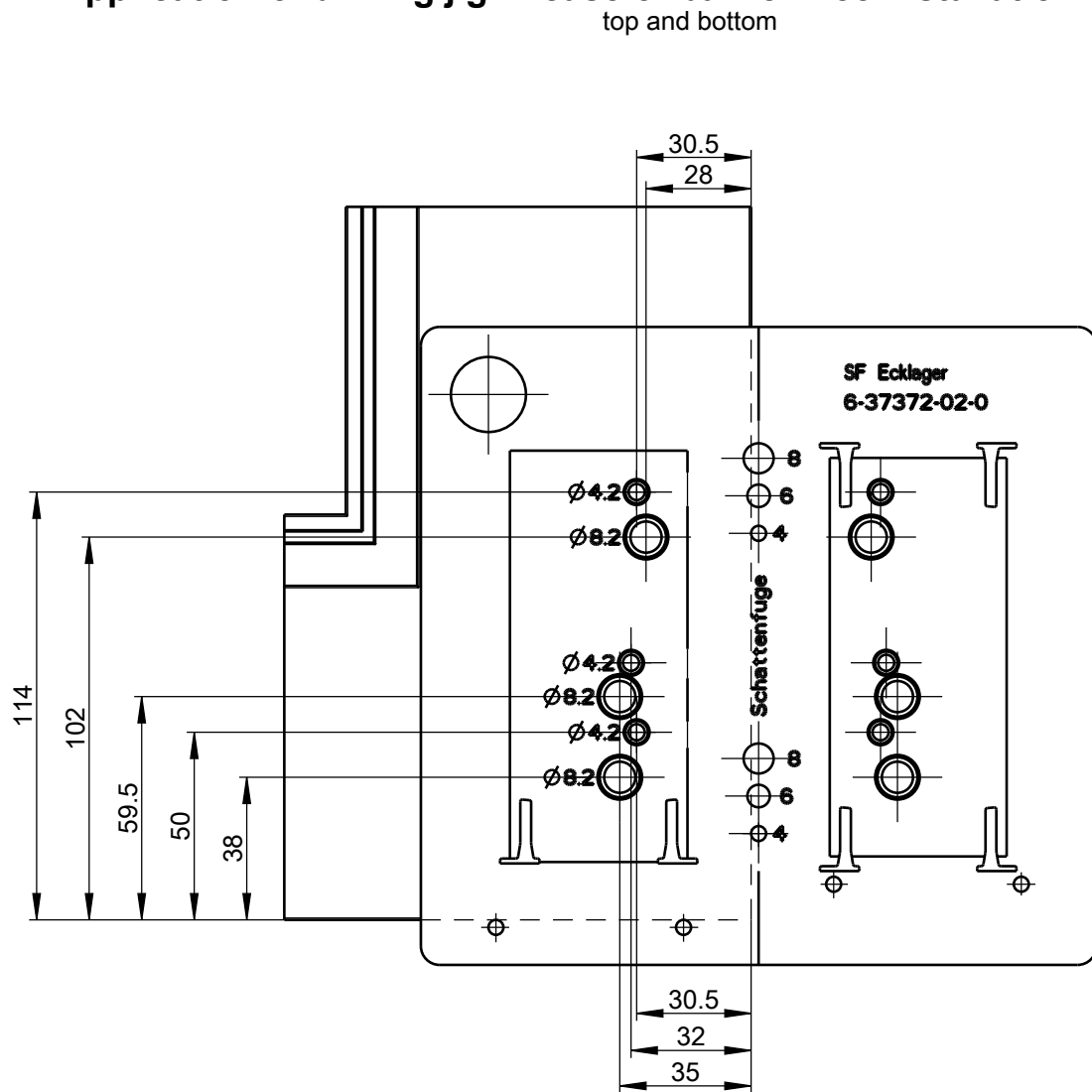


F&S drilling jig for pivot-rest

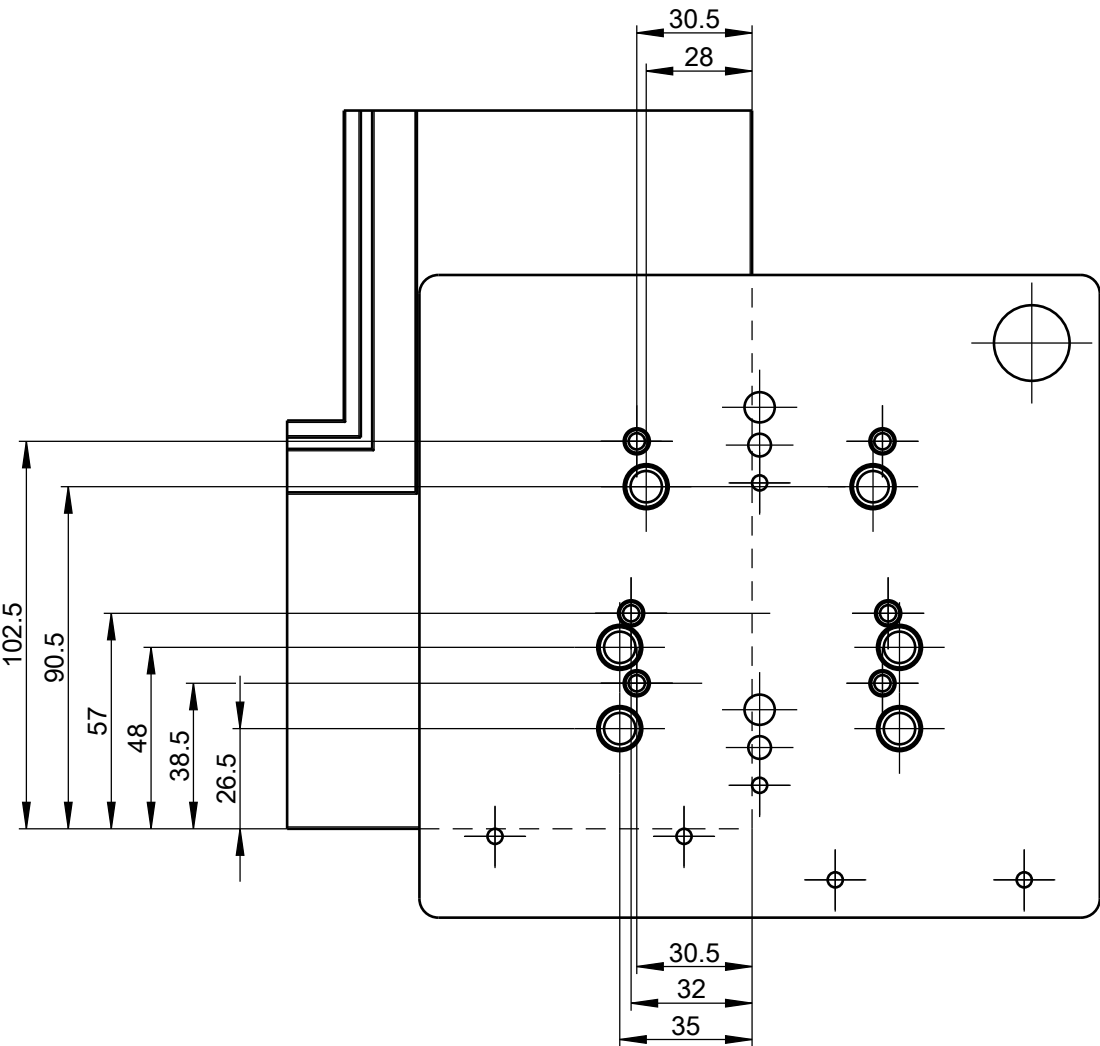


Pivot-rest

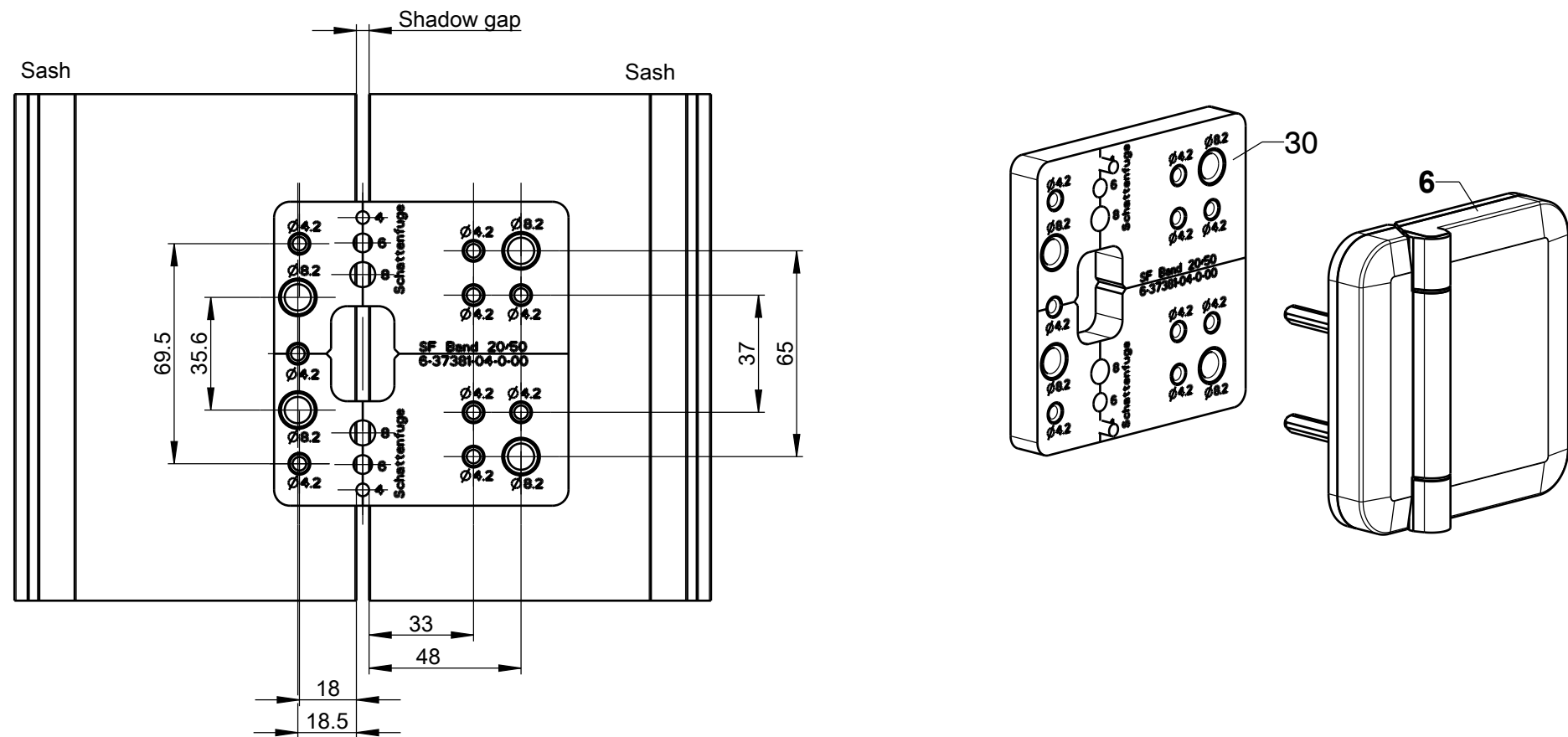
Application of drilling jig in case of barrier-free installation of roller track



Application of drilling jig in case of alternative installation of roller track

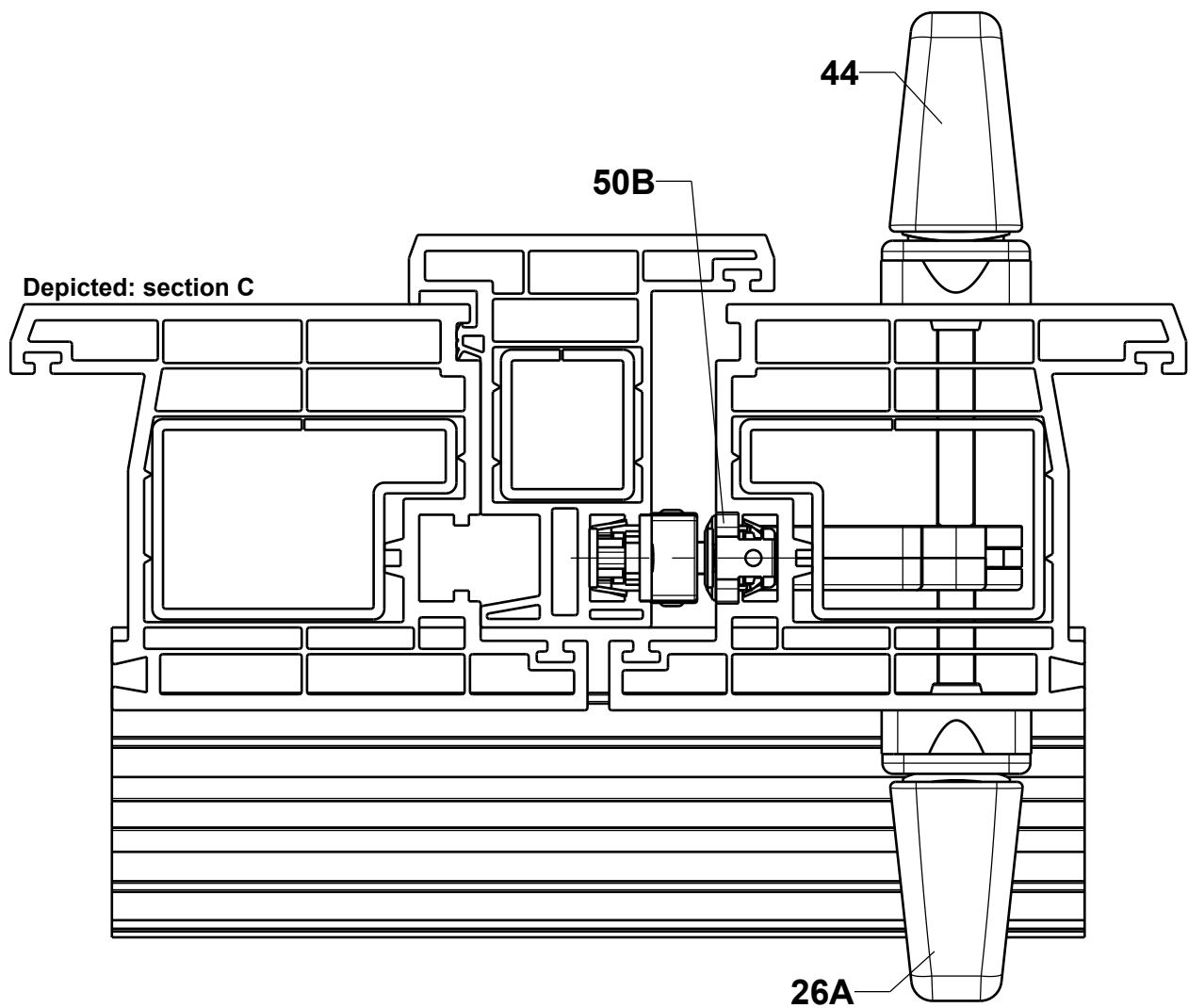


F&S drilling jig for sash hinge, complete

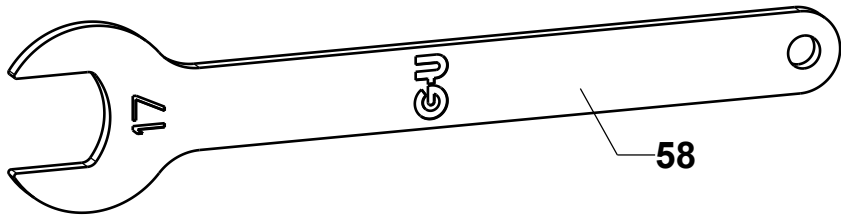


Sectional illustration B, C and G with interior/exterior handle and PC gear

Installation see 0-44456-DA

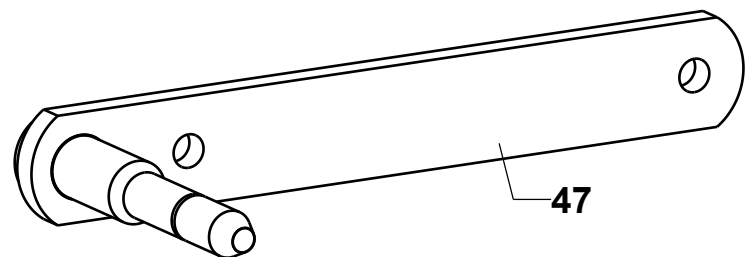


Open-end spanner SW17

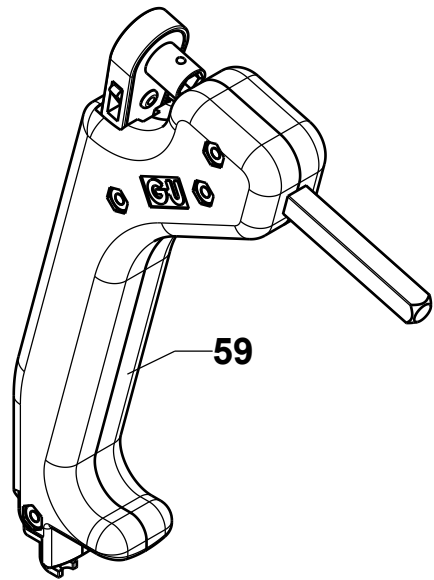


Drilling jig for roller track and guide track

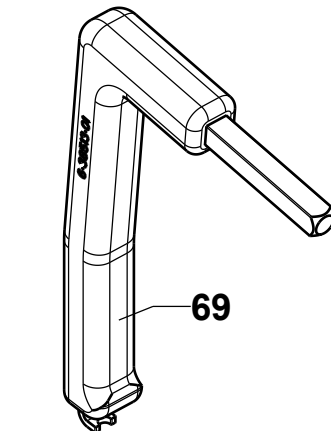
Remove chippings from roller track after the drilling.



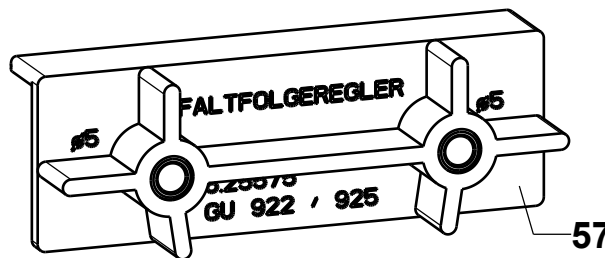
UNI-JET adjusting tool



Pull-handle for stay-bearing pin



Drilling jig for folding catch



Attention!

For drilling jigs refer to profile-related drawings.

Accessories and drilling jigs

Description					
Fold&Slide hardware GU-923, inward Neutral PVC profiles, Version with dummy-mullion profile GU system threshold, barrier-free					
Release No.	Level	Released	Scale	Modification	Size
---	---	---	---	4	1
Mod. No. G33134	Ver.	Draft	23.03.2017	Mj	Sheet
Replacement for ---					14/14