1-leaf panic/emergency door						
Item	Description		Part no.	Remark		
6Н	Multi-point lock SECURY ePOWER PT1 SH3, function T, outward		K-19654-99			
6 I	Multi-point lock SECURY ePOWER NT1 SH3, function T, inward Ho	Flat faceplate = 24 x 3 U-faceplate = 24 x 6 Backset BS = 35, 45, 55 Hole distance HD = 92 (PC) Hole distance HD = 94 (RC) Follower □9 DLH	K-19655-99 on request			
6J	Multi-point lock SECURY ePOWER PE1 SH3, function E		K-19900-99			
8.1A	L&D striker with latch keeper 24 x 3		6-39665-01			
8.1B	L&D striker with latch keeper U-faceplate 24 x 6		6-39665-02			
8.1C	L&D striker with latch keeper U-faceplate 24 x 8		6-39665-03			
8.1D	Latch&deadbolt striker 24 x 3 [1]		9-50884-01			
8.1E	Latch&deadbolt striker U24 x 6 [1]		6-39850-01			
8.1F	Latch&deadbolt striker U24 x 8 [1]		6-39850-02			
9.1A	Striker without adjustment 24 x 3	9-50880-01				
9.1B	Striker without adjustment U-faceplate 24 x 6	6-39555-01				
9.1C	Striker without adjustment U-faceplate 24 x 8	6-39555-02				
51A	Striker with monitoring contact without adjustment 24 x 3	6-39463-01				
51B	B Striker with monitoring contact without adjustment U-faceplate 24 x 6					
51C	Striker with monitoring contact without adjustment U-faceplate 24 x 8	6-39559-01				
123A	Contact plate 24 x 3		9-50882-01			
123B	B Contact plate U-faceplate 24 x 6					
123C	C Contact plate U-faceplate 24 x 8		6-39556-02			

	Accessories					
Item	Description	Part no.	Remark			
48	Profile guard plate	K-19307-01				
64A	Deadbolt cover	9-39033-00				
65A	Electric strike GU-BKS ET 8					
77	Cable link, detachable, concealed	See order catalogue				
78	Cable link, accessories					
79A	SECUREconnect 200	B-55600-20				
79B	SECUREconnect 50 set	B-55600-34				
80	SECUREconnect U-faceplate with moulding, frame part	6-35515-02				
88	SECUREconnect U-faceplate with moulding, leaf part	6-35515-04				
89B	SECUREconnect with controller and swarf guard	See order catalogue				
90A	Entrance door hinge GU A 316 3D	H-0178X-00				
95A	Narrow stile lever set with rosettes (PC)	B-7203X-11				
95B	Push bar	B-74000-XX	xx			
95C	Touch bar	B-7441X-XX				
95D	Electrically-locking Touch Bar EVT	B-7442X-XX				
104A	Top extension piece	9-48687-XX				
105A	Bottom extension piece	9-48686-XX				
106A	Split spindle	B-78430-XX				
106B	Split spindle	B-78430-XX				
106C	Split spindle	B-78430-XX				
106D	Split spindle (inward-opening)	B-78430-XX				
109A	Fixing screw	B-78500-XX				
136	Cable link with integrated power supply unit	B-5527-0200				
144	Case for holding the power supply unit	B-5527-0230				

Lock version	Rotation angle of follower	
Sec. ePOWER PT1	28°	

The three-dimensional depictions of the hardware components are not true to scale. The profile sections shown are non-committal suggestions. Attention! For profile cylinders with 90° locking cam position: after the installation the cam must point to the hinge-side in key withdrawal position. With the key withdrawn, the cylinder locking cam position must comply with DIN 18252. All standard profile cylinders according to DIN 18252 can be (No freewheel cylinder required.) The product guidelines of the profile manufacturer regarding construction, assembly, max. sash/leaf dimensions, max. sash/leaf weights and material qualities (e.g. linear profile expansion) are to be observed. BS = Backset HD = Hole distance AX = axis V = lock position (depending on profile) The responsibility for safe and durable hardware fastening lies with the door fabricator. Use fixing screws max. Ø4.2 to install the SECURY multi-point lock. Use fixing screws max. Ø 4.5 to install SECURY accessories. Do not use drilling screws to fasten the multi-point lock because drilling chips might enter the lock! [1] Approved only in connection with electric strike

For commissioning of BKS multi-point locks according to EN 179 and EN 1125 the following points must be observed:

Attention!

1. The security features of this product are essential for its conformity with EN 179 and EN 1125. Except for the changes described in these instructions, no other changes whatsoever to the door lock are permitted.

2. The strikers listed above must be used exclusively.

12

13

3. For operating the lock in accordance with EN 1125, only the panic push bar types (HD=92 PC / HD=94

RC) B-7402X-XX, B-7100X-XX may be used, and the panic touch bar B-7441X-XX.

 For operating the lock in accordance with EN 179, only the following hardware types may be used: DO 20.10 (BKS GmbH) / DO 20.1, DO 2.17 and DO 25.21 (ECO Schulte) / DO 20.3 (FSB) / VE 30-26 (HEWI) / DO 20.26 (Grundmann) / DO 20.4 (OGRO Beschlagtechnik GmbH) / 229PANIK-6014391-6-5 (Glutz) / DO 20.7 and DO 20.20 (HOPPE) / DO 20.32 (HAFI) / DO 20.4 (Häfele SE & Co KG) / DO 20.33 (Karcher GmbH) / DO 20.16 (edi) / DO 20.35 (FKS) / IFT 235-800 244 (Hermat) / DO 20.52 (Salto Systems) / DO 20.57 (SimonsVoss Technologies) Please observe the instructions for installing the hardware.

5. If the lock is used on fire protection doors with general technical approval, it is necessary to use

fire rated hardware marked 'FS' (see DIN 18273).

6. If the lock is used on smoke protection doors with general technical approval, it is necessary to use hardware marked 'RD' (see DIN 18273).

We recommend that the following maintenance work be performed by the operator or a commissioned third party at intervals not longer than a month:

a) Inspecting and operating the emergency exit device to verify that all of its components are in a

proper and operable condition.

b) Verifying that the locking element(s) move(s) freely.

c) The additional latchbolts must project into the strikers freely at any time.

d) The responsibility for the appropriate fastening of hardware components lies with the window and balcony-door fabricator.

Sheet 1	Parts list	
Sheet 2	SECURY system technology L = 1750	
Sheet 3	Sectional views of multi-point locks	
Sheet 4	Release motor Locking motor Electric strike	
Sheet 5	Door hardware for escape doors Motor-driven multi-point lock	
Sheet 6	Accessories	

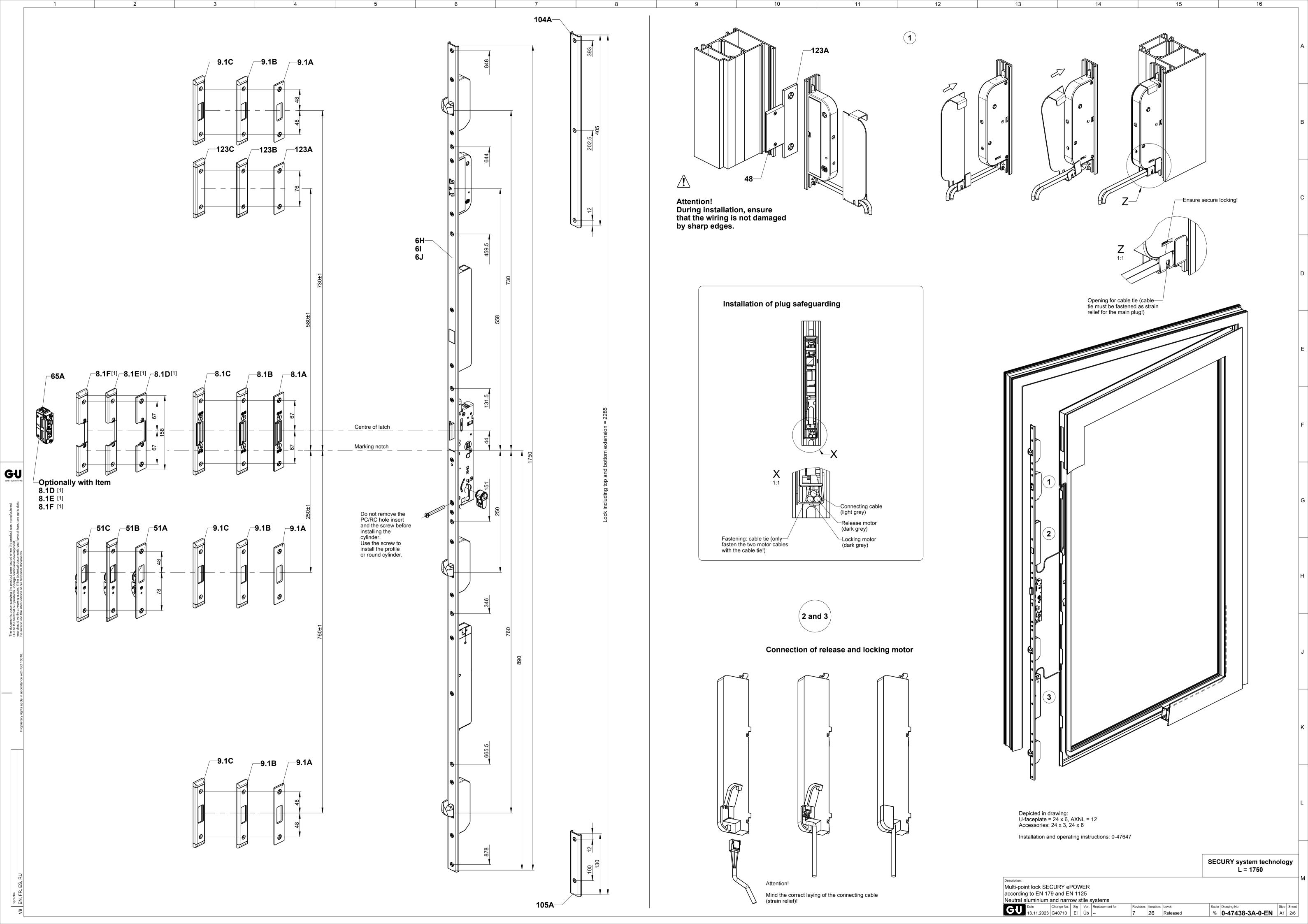
XX Size depending on profile, refer to GU order catalogue.

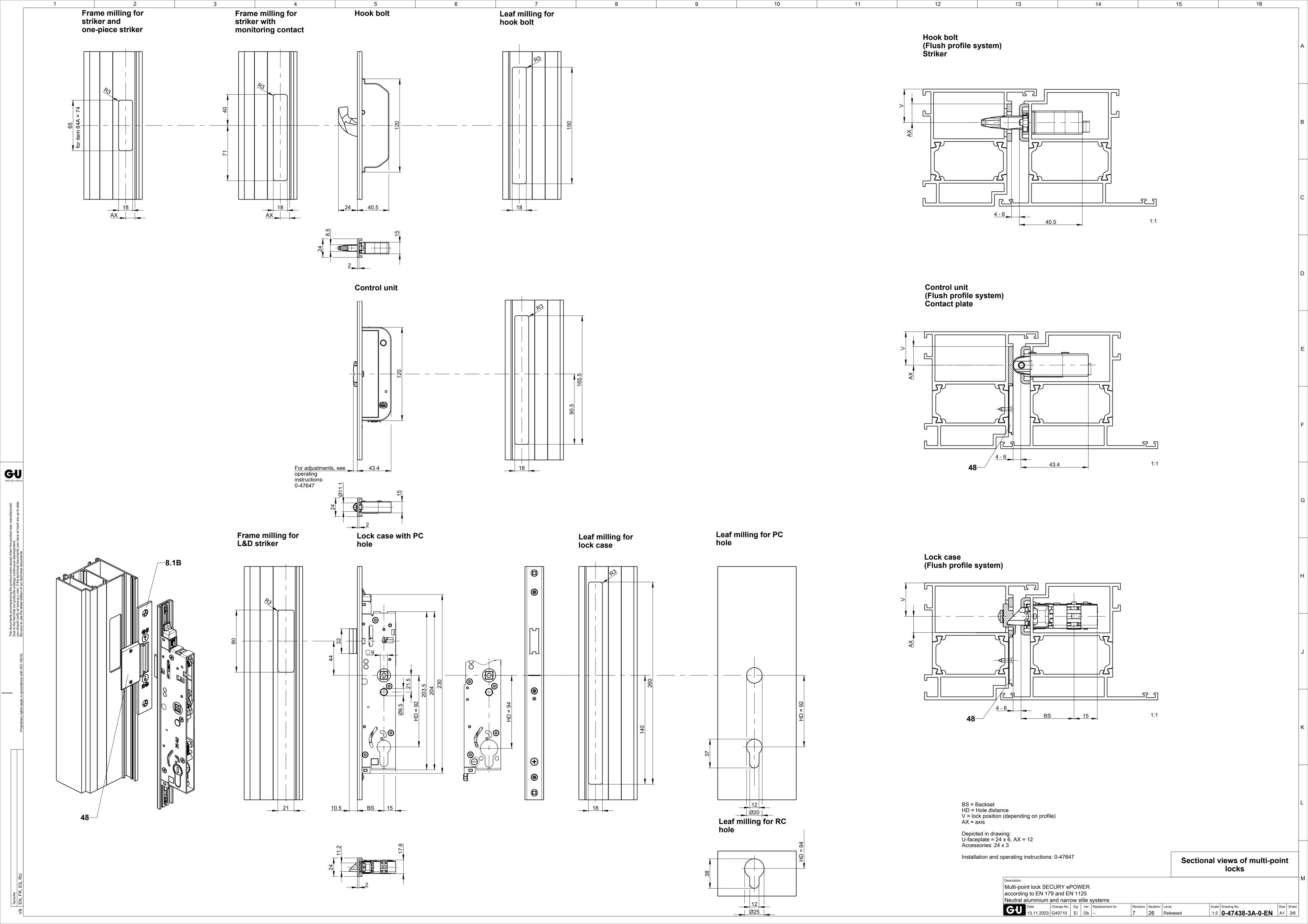
Parts list

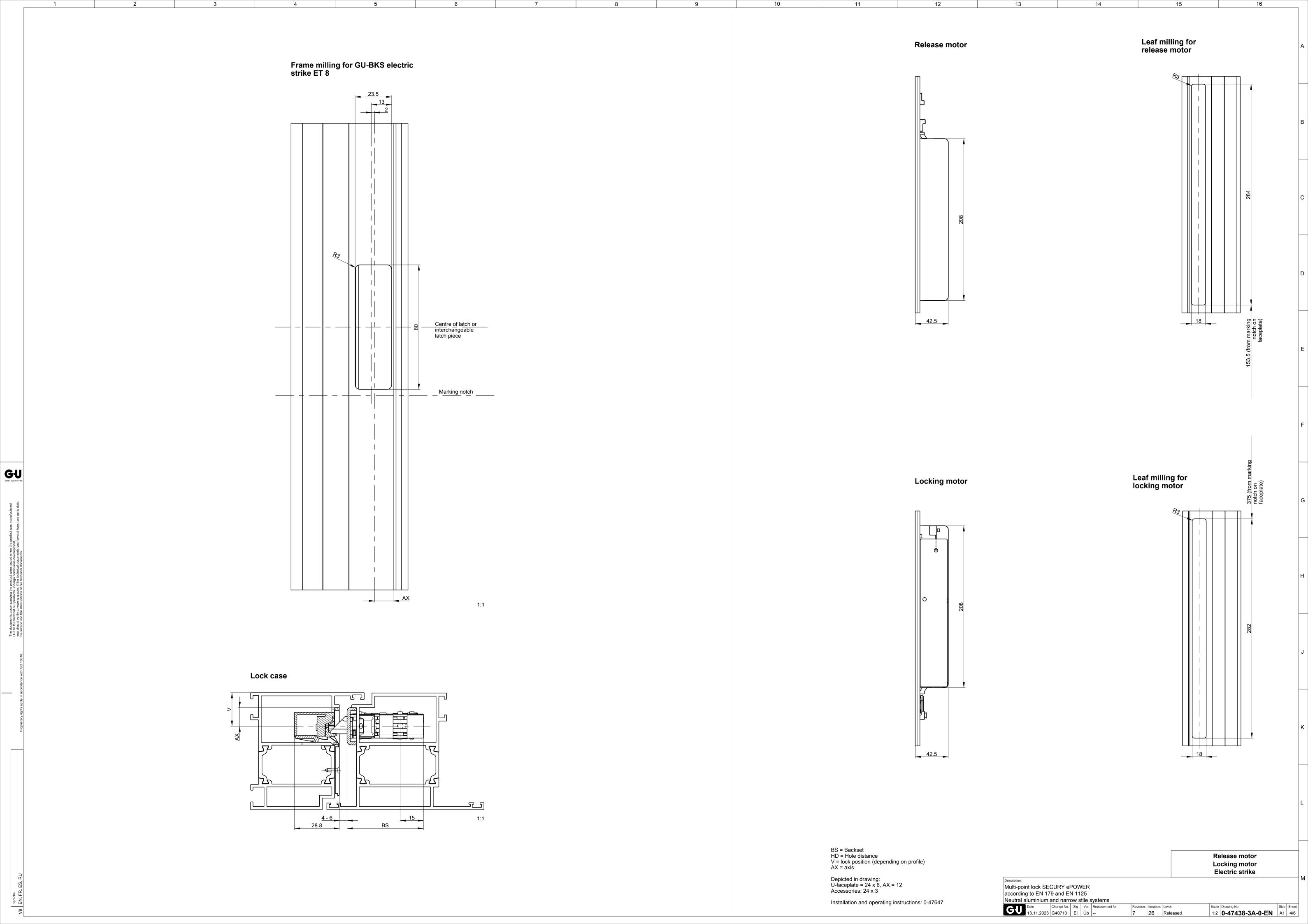
Multi-point lock SECURY ePOWER according to EN 179 and EN 1125

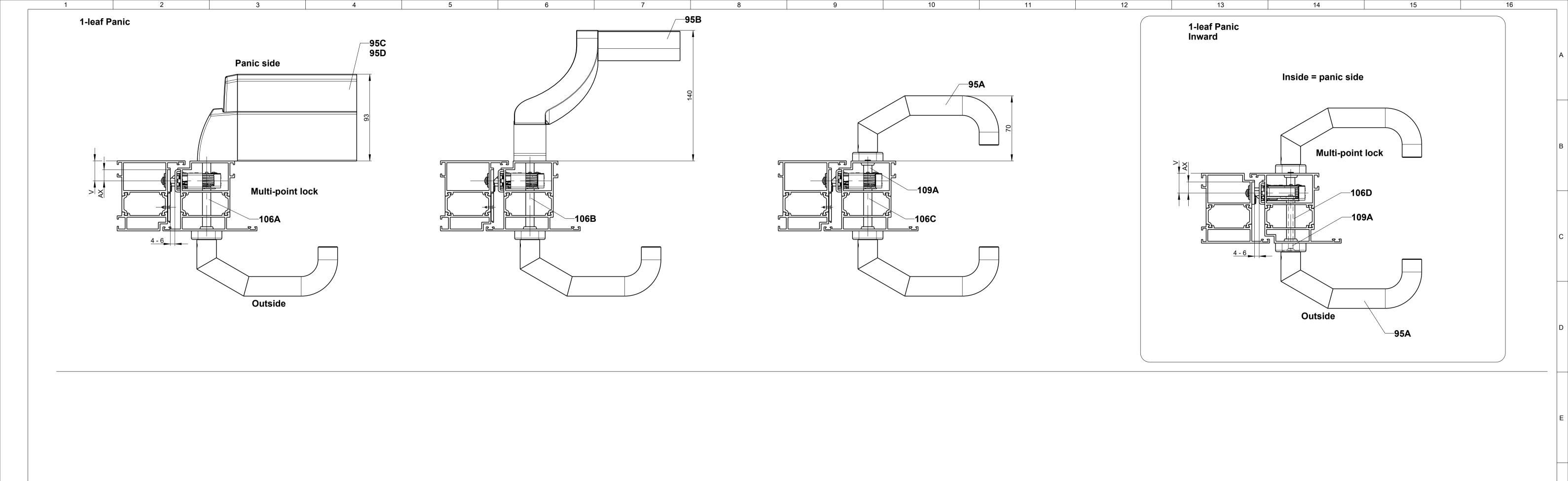
Neutral aluminium and narrow stile systems Date | Change No. | Sig | Ver. | Replacement for | 13.11.2023 | G40710 | Ei | Üb | --% **0-47438-3A-0-EN** A1 1/6 7 26 Released

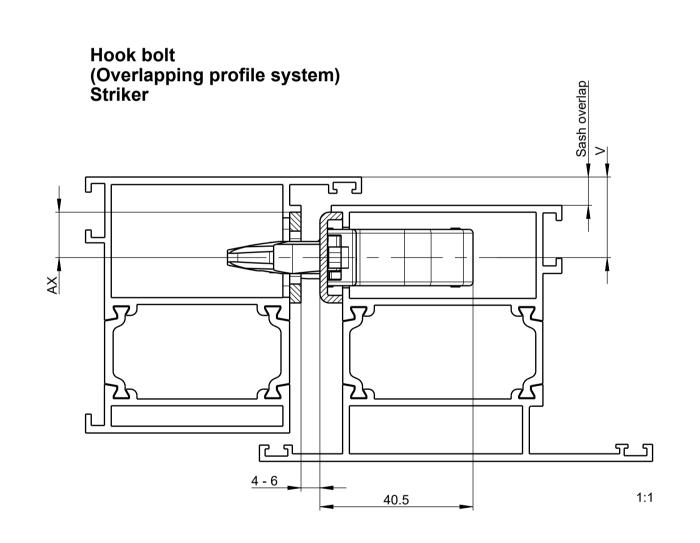
GU

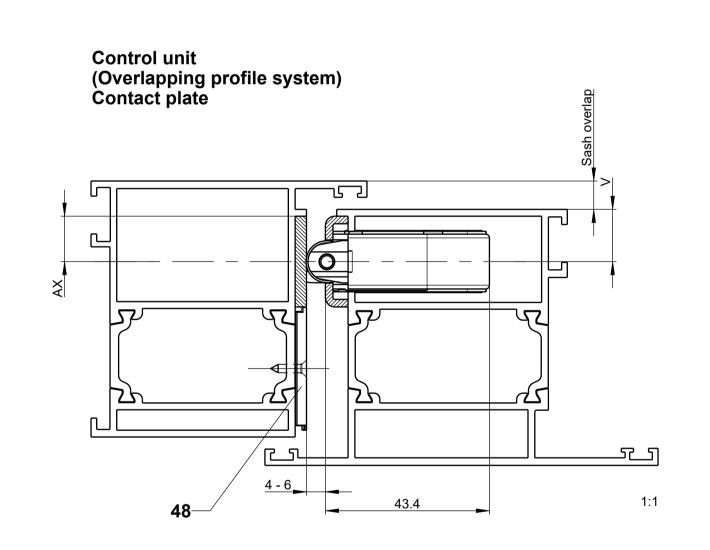


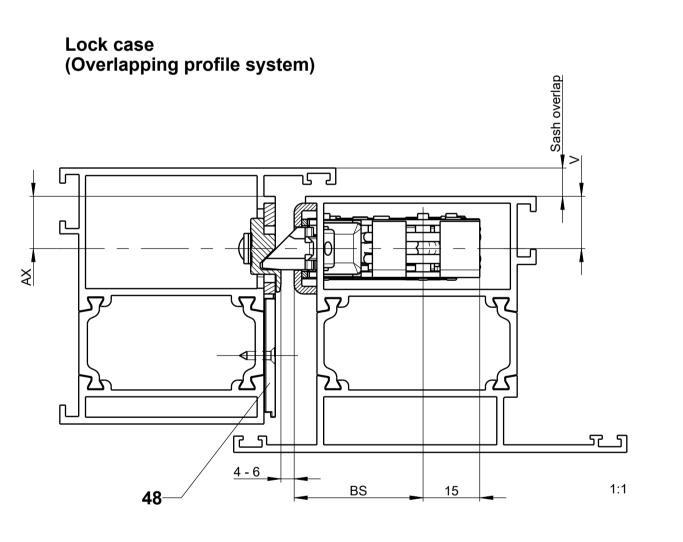












Door hardware for escape doors **Motor-driven** multi-point lock

Multi-point lock SECURY ePOWER according to EN 179 and EN 1125
Neutral aluminium and narrow stile systems

Date | Change No. | Sig | Ver. | Replacement for | 13.11.2023 | G40710 | Ei | Üb | --Revision: Iteration: Level: 7 26 Released
 Scale
 Drawing No.
 Size
 Sheet

 1:2
 0-47438-3A-0-EN
 A1
 5/6

GU GRETSCH-UNITAS

