Ironmongery Specification for Healthcare

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| A1 | **Standard hinge for wooden doors with metal frame** |

- Code: Hinge

- Tested to BS EN 1935:2002

- Size: 100mm x 86mm x 3mm

- Loading Capacity: Certified for 80kg

- Antibacterial

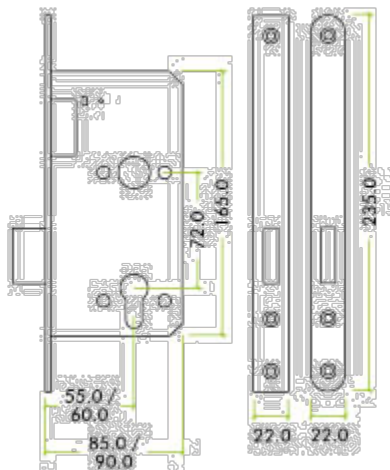- Approved for fire doors

- Grade 304 stainless steel

B1	**Euro profile cylinder lock for wooden doors**

- Code: ZDL7255RSS

- Tested to BS EN 12209

3	X	8	1	0	G	2	B	C	2	0

- 85mm case size, 55mm back set, 72mm c/c

- Radius profile – 22mm

- Double throw deadbolt.

- Anti-rattle strike

- Approved for fire doors

- 10-year mechanical guarantee

- Front plate / strike: Stainless Steel.

B2	**Euro profile deadlock for wooden doors**
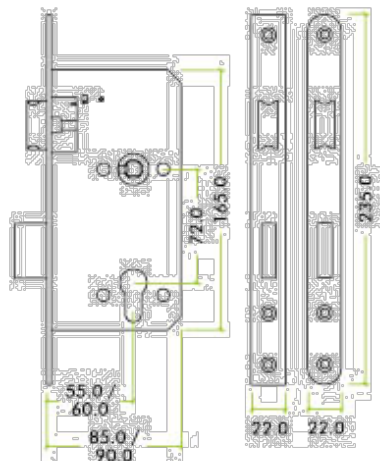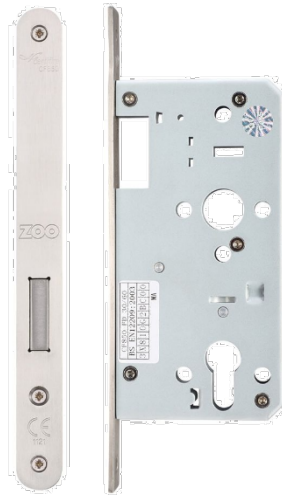
- Code: ZDL0055RSS

- Tested to BS EN 12209

3	X	8	1	0	G	2	B	C	0	0

- 85mm case size, 55mm back set, 72mm c/c

- Radius profile – 22mm

- Grade 304 stainless steel deadbolt.

- Approved for fire doors

- 10-year mechanical guarantee

- Front plate / strike: Stainless Steel.

B3	Mortise bathroom lock for wooden doors

- Code: ZDL7855RSS

- Tested to BS EN 12209

3	X	8	1	0	G	-	B	G	2	0

- 85mm case size, 55mm back set, 78mm c/c

- Radius profile – 22mm

- Anti-rattle strike

- Grip tight follower

- Grade 304 stainless steel forend.

- Approved for fire doors

- 10-year mechanical guarantee

- Front plate / strike: Stainless Steel.
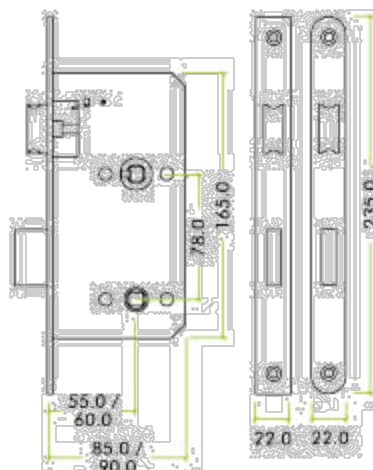
B4	Electromagnetic door lock

- Code: 10001

- Voltage tolerance: ±15%

- Size: 228mm × 38mm × 27 mm

- Holding force up to 272Kg

- Fail-Safe (Power-to-Lock)

- Operating temperature: -10~55°C

- Finish: Aluminium

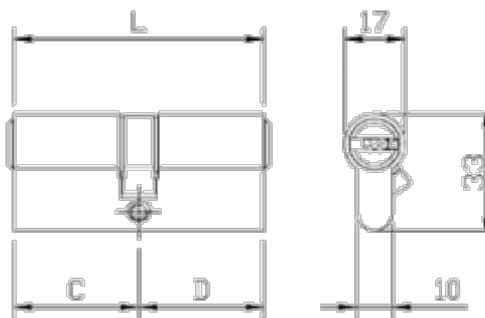| **B5**	**Electromagnetic door lock bracket kit**
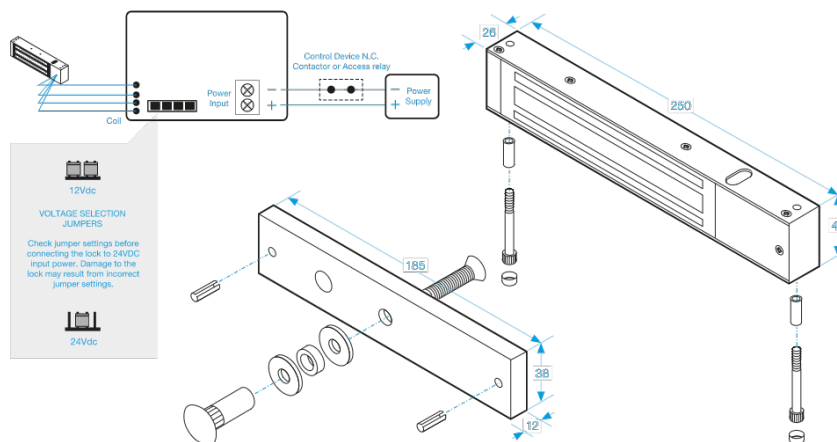
- Code: 300ZL

- 71mm × 284mm × 46 mm

- Adjustable

- Finish: Aluminium

C1	Euro profile double cylinder 120mm

- Code: F6

- Tested to BS EN 1303:2005

1	6	0	1	0	C	6	0

- Size: 50mm x 70mm

- Master keyed

- Double 6 pins cylinder

- Anti-drill device in the cylinder body.

- Approved for fire doors

- Finish: Satin Nickel

C2	Euro profile double cylinder 80mm

- Code: F6

- Tested to BS EN 1303:2005

1	6	0	1	0	C	6	0

- Size: 40mm x 40mm

- Master keyed

- Double 6 pins cylinder

- Anti-drill device in the cylinder body.

- Approved for fire doors
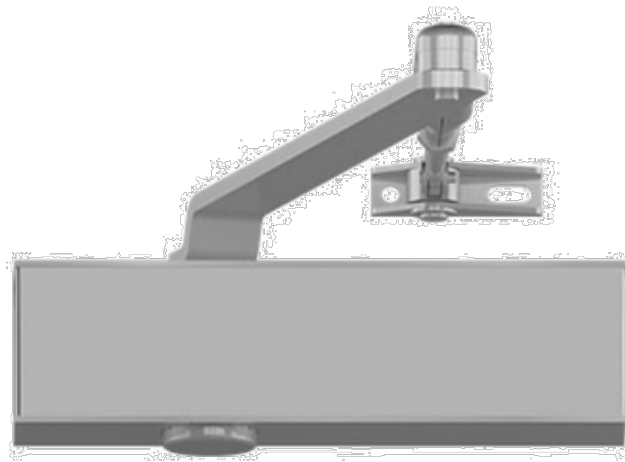
- Finish: Satin Nickel

C3	Euro profile single cylinder 40mm
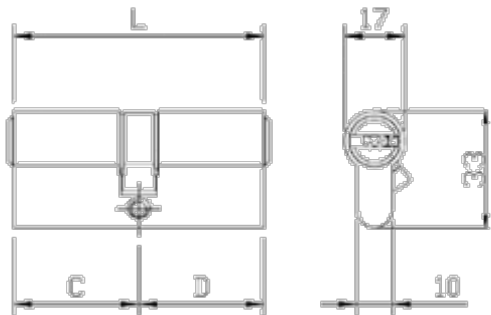
- Code: F6

- Tested to BS EN 1303:2005

1	6	0	1	0	C	6	0

- Size: 30mm x 10mm

- Master keyed

- Double 6 pins cylinder

- Anti-drill device in the cylinder body.
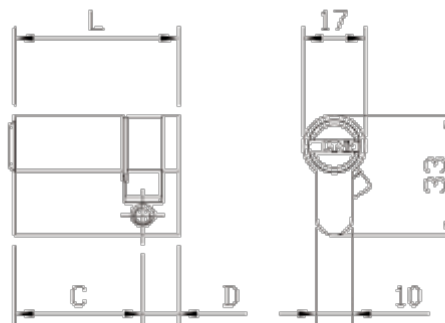
- Approved for fire

| D1	**Overhead door closer, with standard arm.**

- Code: TS-14 EN

- Closing force 2/3/4 Tested to EN 1154

- Size: 214mm x 41mm x 56mm max. opening angle 180°

- Adjustable closing and latching speed

- DIN left/right

- Approved for fire doors

- Finish: Silver

| **D2** | **Overhead door closer, with arm, delayed action.** |
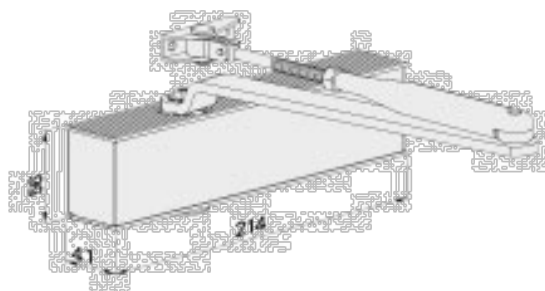
- Code: TS83

- Closing force 3-6. Tested to EN 1154

- Size: 245mm x 46mm x 60mm max. opening angle 180°

- Adjustable latching action
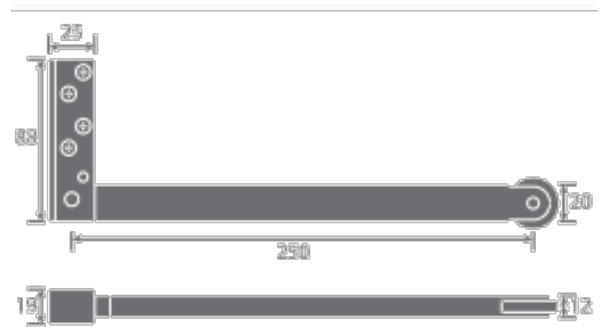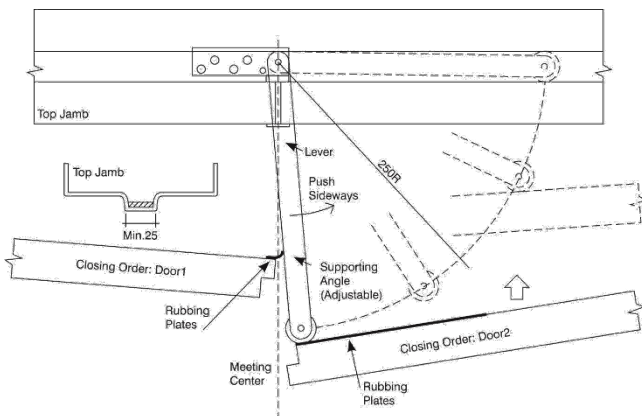
- DIN left/right

- Approved for fire doors

Finish: Silver
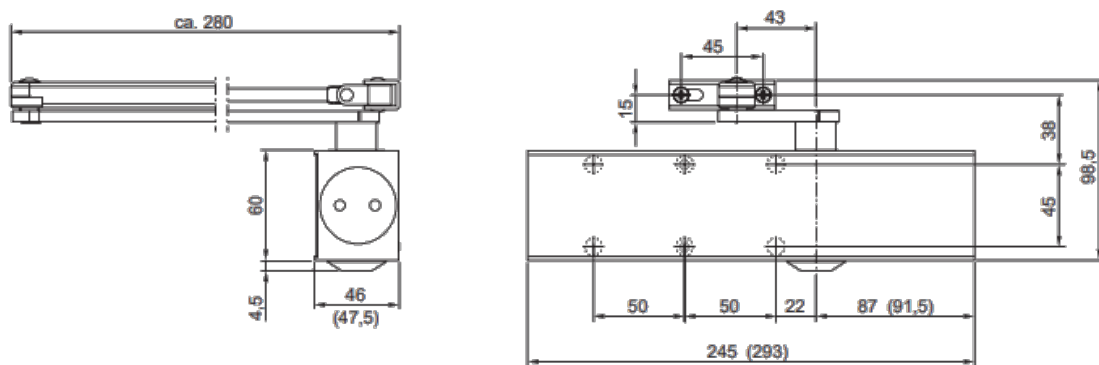
D3	Door coordinator for wooden doors

- Code: SF250F

- Size: 275mm x 88mm.

- Tested to BS EN1634-1:2014. .

- Fitted on door frame. DIN left/right

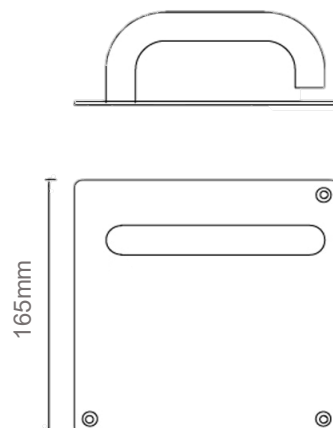- Approved for fire doors

- Finish: Stainless steel

E1	**Lever handles on backplate for euro profile cylinder**

.

- Code: 1027

- Complies with BS EN 1906:2012, BS EN 1634-1

3	7	0	B	0	3	0	B

- Size: 165mm x 165mm

- Antibacterial coating
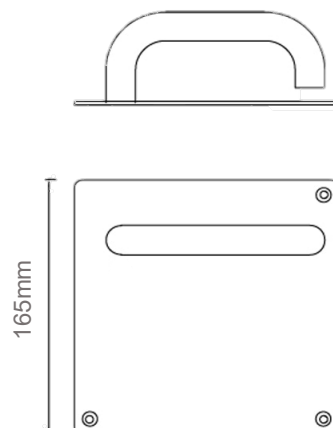
- Approved for fire doors

- Grade 304 stainless steel

E2	Lever handles on backplate for WC

.

- Code: 1029/1030

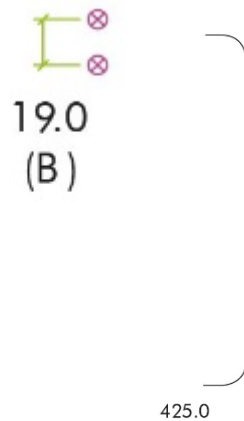- Complies with BS EN 1906:2012, BS EN 1634-1

3	7	0	B	0	3	0	B

- Size: 165mm x 165mm

- Antibacterial coating

- Approved for fire doors

- Grade 304 stainless steel

E3	**Pull handle with bolt through fixings**

- Code: REGP425BF-SSS-AG

- Tested to BS EN 1634-1

- Size: 19mm x 425mm

- 19mm tubular

- Antibacterial

- Approved for fire doors

- 10-year mechanical guarantee

- Grade 304 stainless steel

19.0
(B)

425.0

| E4	**Pull handle with back-to-back fixings**

- Code: REGP425BF-SSS-AG/REGBB19-SSS-AG

- Tested to BS EN 1634-1

- Size: 19mm x 425mm

- 19mm tubular

- Antibacterial

- Approved for fire doors

- 10-year mechanical guarantee
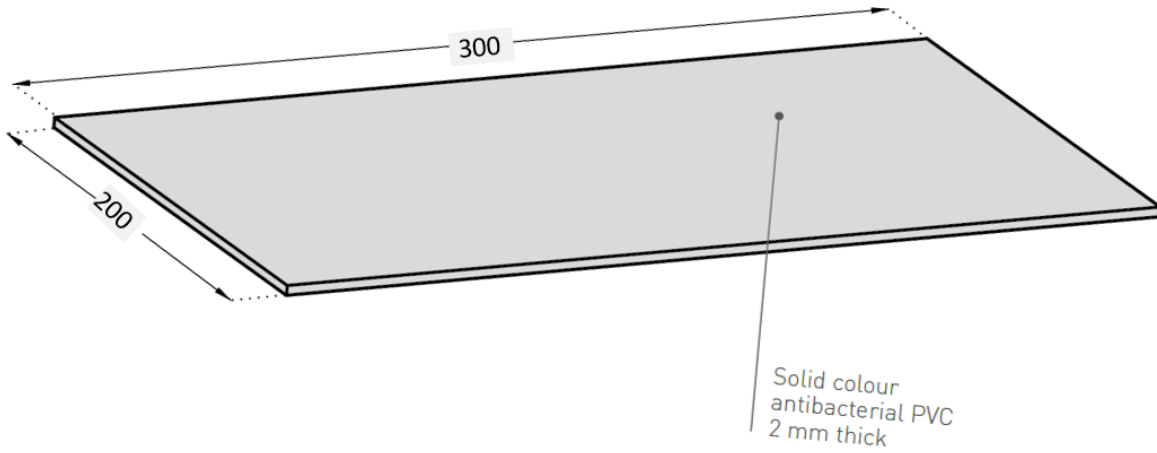
- Grade 304 stainless steel

E5	**Disabled access grab bar**

- Code: SGB2.32.600.SSS

- Tested to BS EN 1634-1

- Size: 600mm

- Diameter: 32mm

- Suitable for wet areas

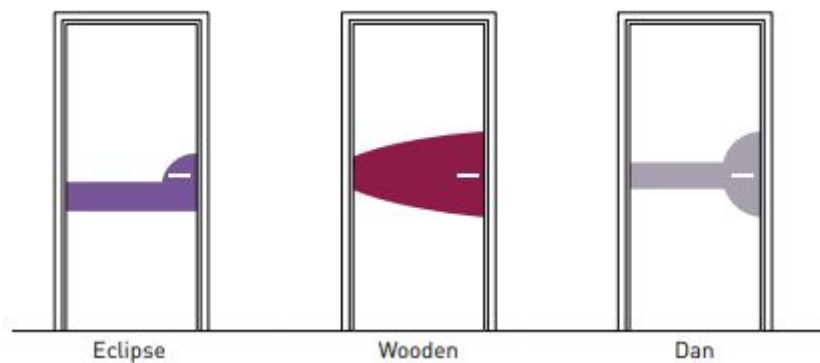- Grade 304 stainless steel
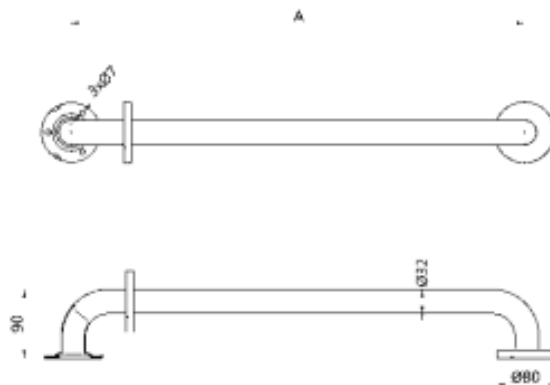
E6a	Push Plate - standard

Solid colour
antibacterial PVC
2 mm thick

- Code: Decochoc

- Achieving Bs2d0 fire rating

- Tested to ISO 16000-6

- Thickness: 2mm

- Antibacterial PVC

- Colour: Choice of architect

0001 Chalk · 0031 Alum · 0032 Flint · 0033 Slate · 0036 Basalt · 0011 Pebble · 0002 Gravel · 0003 Clay · 0004 Granite · 0014 Cinnamon · 0009 Sienna · 0010 Bark · 0005 Schist · 0006 Ivory · 0007 Wicker · 0008 Sand · 0013 Greige

0021 Straw · 0022 Apricot · 0027 Melon · 0028 Poppy · 0034 Magnolia · 0015 Lavender grey · 0030 Iris · 0029 Garnet · 0016 Glacier · 0018 Azure · 0017 Bluebell · 0020 Denim · 0024 Bamboo · 0023 Meadow · 0025 Emerald · 0019 Ultramarine

E6b	Push Plate - Figurine

- Code: Decochoc

- Achieving Bs2d0 fire rating

- Tested to ISO 16000-6

- Thickness: 2mm

- Antibacterial PVC

- Colour: Choice of architect
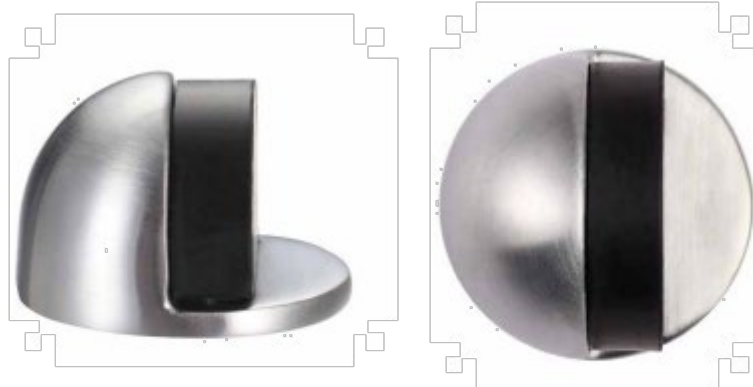
E7	Kick Plate

- Code: Contact 200

- Tested to ISO 16000-6

- Size: Height: 200mm X Width: door width.

- Thickness: 2.5mm

- Antibacterial PVC

- Colour: Choice of architect

| **E8** | **Lever action flush bolt for wooden doors** |
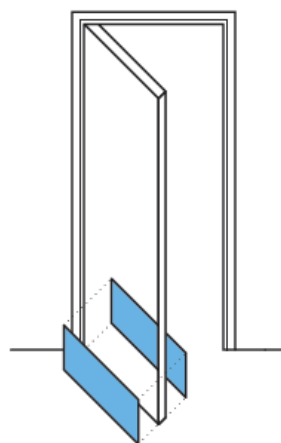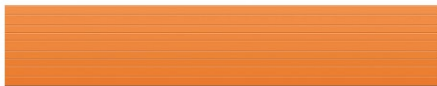
- Code: ZAS03SS

- Size: 20mm x 203mm.

- Bolt diam.11mm

- Adjustable bolt throw

- 10 years guarantee

- Grade 304 stainless steel

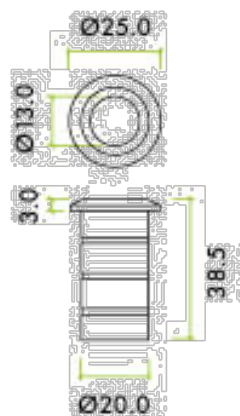| E9	Floor mounted dome door stop

- Code: ZAS06SS

- Size: 45mm diameter

- Solid construction

- Concealed fix

- Approved for fire doors

- 10-year mechanical guarantee

- Grade 304 stainless steel
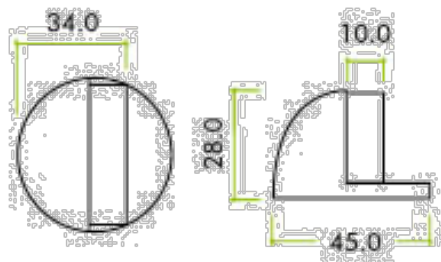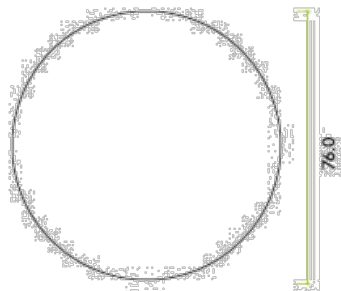
| E10 | **Dust excluding socket** |

- Code: ZAS14SS

- 20mm x 25mm

- For use with flush bolts

- For use with concrete

- Finish: Stainless Steel

| E11	Sign female, male, disabled and shower

- Code: ZSS01SS/ZSS02SS/ZSS07SS/ZSS04SS

- Diameter: 76mm

- Supplied with two wood screws

- Approved for fire doors

- 10-year mechanical guarantee

- Grade 304 stainless steel

F1	**Panic bolt for single doors**

- Code: 294

- Tested to BS EN 1125

3	7	6	8	1	3	2	2	A	A

- Suitable for doors up to 1220mm wide and 2440mm high (special sizes available on request)

- Surface mounted

- Non-handed

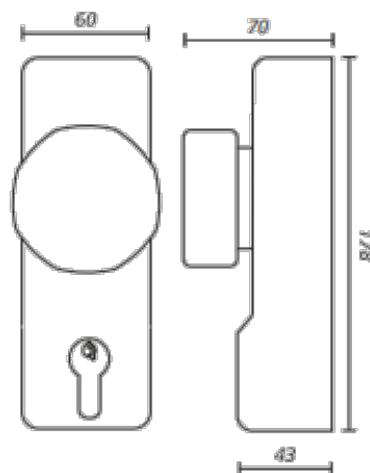- Approved for fire doors

- Finish: Silver

F2	Panic bolt for non-rebated double doors
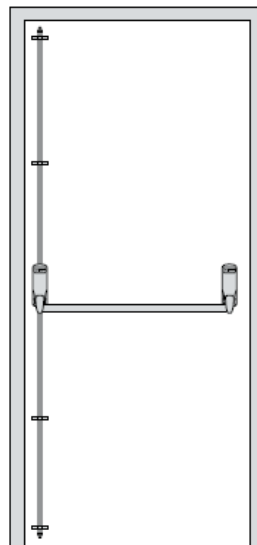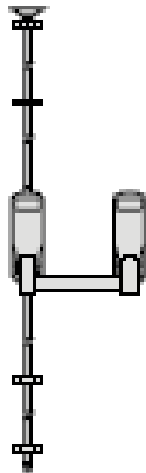
- Code: 284

- Tested to BS EN 1125

3	7	6	8	1	3	2	2	A	A

- Suitable for doors up to 1220mm wide and 2440mm high (special sizes available on request)

- Surface mounted

- Non-handed

- Approved for fire doors

- Four-point locking

- Finish: Silver
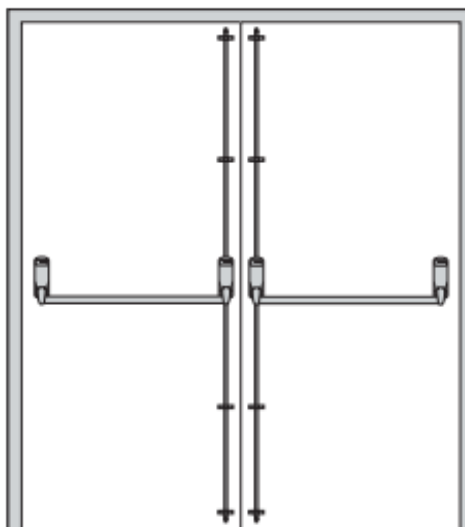
F3	**Outside access device**

- Code: 302

- Size: 178mm x 60mm

- Supplied as standard for doors up to 45mm thick

- Surface mounted

- Approved for fire doors

- Finish: Silver

26/01/2023