

Panic function B

Product description

• The OneSystem panic lock offers the same basic functions as the standard project locks. It offers an innovative design and a range of extended functions: The panic function ensures that the door can always be opened via the handle from the inside. The wide stile version is suitable for both single-leaf and double-leaf doors. For single-leaf panic doors with occasional leaf, the OneSystem espagnolette can be used. The standard panic lock is suitable for universal use and can be fitted with a range of optional monitoring functions. It offers a variety of usage options, as it is available with the panic functions B, C, D, E and P. In combination with the OneSystem panic bars type A and type B, they fulfill the requirements in accordance with EN 1125. The requirements in accordance with EN 179 are fulfilled in combination with various handle Versions.

ASSA ABLOY

Overview of Advantages

- Environmental product declaration (EPD) in accordance with EN 15804
- Tested for 200,000 cycles and 300 kg door weight
- Compliance with EN 179/EN 1125, EN 12209 and suitable for installation in fire doors.
- Panic function inwards/outwards switchable
- Optional: Bus system with integrated monitoring sensors and simplified connection via 5-wire cable
- Latch, reversible between DIN left and right in new design for greater strength and with integrated noise reduction
- Closed lock case
- Optional: Bus System with integrated monitoring function
- · Deadbolt with anti-tampering design
- Developed for Euro profile cylinder and Swiss round Profile cylinder

Technical data

Backset	55, 60, 65, 80, 100 mm
Distance	72 mm
Face plate shape	Flat face plate: F3 x 20 mm, F3 x 24 mm, R3 x 20 mm, R3 x 24 mm
Material face plate	Stainless steel
DIN direction	DIN L/R (symmetrical face plate), DIN left or DIN right (asymmetrical face plate according to DIN 18251-1)
Bolt throw	20 mm
Handle follower	9 mm
Standards	EN 179, EN 1125, EN12209
Type of cylinder	Profile cylinder
Suitable for fire doors	Yes
Mounting	Standard panic lock
door system	Single-leaf door
Face plate length	235 mm
Monitoring	No
Top locking	No
Self-locking system	No
Door type	Wood/steel wide style
Panic function	D
Functions	mechanical
Screw type	Mortise lock
Brandschutz	Yes
Leaf type	Active door leaf







