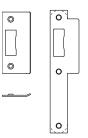
Fire Rated Stainless Steel 304 Euro Profile Deadlocking Night Latch Lock

Application

- European DIN style casing designed for use with Europrofile cylinders.
- Bolt-through fixing holes for security handles and roses.
- SECC galvanized steel lockcase assembled with stainless steel 304 Torx screws.
- Heavily sprung latch follower made from stainless steel 304 allowing the use of heavy unsprung door furniture.
- Latch follower equipped with spindle grip feature that reduces door rattle.
- Easily reversible latch made from stainless steel 304 allows quick on-site handing.
- Safety latch (snib) made from stainless steel 304.
- Forend made from 3 mm thick stainless steel 304, available in 20/22/24 mm widths with straight or rounded corners (specify size and type).
- Cylinder-to-latch functionality.
- Supplied with clear plastic splinter guard for improved esthetics (white or black available upon request).
- Supplied with strike plate made from stainless steel 304 (specify type).
- Supplied with grade 304 stainless steel fixing screws for timber doors (metal door screws available upon request).





CE Classification

3 X 9 1 0 G 2 B B 2 0











Opertion

From the inside:

- Latch withdrawn by lever handle/knob or cylinder key/thumbturn.
- Latch is automatically deadlocked when the door closes and the snib touches the strike plate.

From the outside:

- Latch withdrawn by cylinder key to unlock the door.
- Uses pull handles or cylinder pulls on the outside. Lever handles are not used on the outside.
- $\mbox{-}$ When the door is closed and the latch is deadlocked, a key must be used for re-entry.

Specification

Center Distance 72 mm

Backset Size 55/60/65 mm Follower 8 x 8 mm

Follower Material Stainless Steel 304

Deadbolt No deadbolt

Deadbolt Material N/A

Latch Type Reversible Latch
Latch Material Stainless Steel 304

Lockcase Thickness 15 mm

Lockcase Material SECC Galvanized Steel

Forend Length 235 mm

Forend 20/22/24 mm with straight or

round corners

Forend Thickness 3 mm

Forend Material Stainless steel 304

Strike Plate Thickness 1.5 mm

Strike Plate Material Stainless Steel 304
Packaging 20 Units per Carton

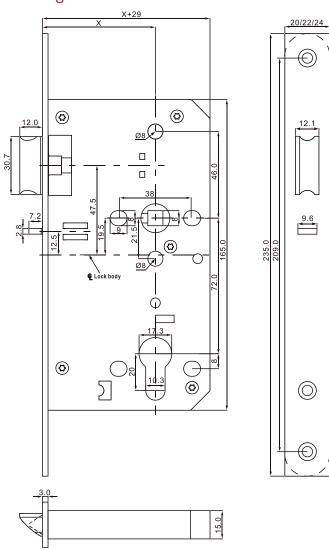


Certification

- 10 year warranty: The performance of this product and all its variants is covered by Wilroy's hassle-free warranty.
- CE marked and fully tested to EN 12209:2003.
- CE marked and fully tested to EN 1634-1:2014 for suitability of use on fire doors.
- Fully compliant with DIN 18251.

| Digit | Grade | Description | |
|-----------------|-------|--|--|
| 1 st | 3 | Designed for use by the public where there is little incentive to exercise care and where there is a high chance of misuse. This is the highest possible grade according to EN 12209:2003 standards. | |
| 2 nd | × | Passed 200,000 test cycles with a 120 N force applied to the latch bolt while it is being withdrawn This is the highest possible grade according to EN 12209:2003 standards. | |
| 3 rd | 9 | Designed for doors with mass above 200 kg and closes with a force of 15 N from a standing start. This is the highest possible grade according to EN 12209:2003 standards. | |
| 4 th | 1 | Suitable and approved for use on fire/smoke door assemblies. Tested according to EN 1634-1:2014 standards, and achieved fire resistance of 260 minutes on steel fire doors and 111 minutes on timber fire doors. | |
| 6 th | G | Very high corrosion resistance (240 hours NSS salt spray testing) satisfying the temperature requirement from -10 $^{\circ}$ C to +60 $^{\circ}$ C. This is the highest possible grade according to EN 12209:2003 standards. | |

Technical Design



Finishes

AB - Antique Brass

AC - Antique Copper

BP - Matted Black

GM - Gun Metal

PB - Polished Brass

PN - Polished Nickel

PS - Polished Stainless Steel

RG - Rose Gold

SB - Satin Brass

SN - Satin Nickel

SS - Satin Stainless Steel



| FPN72 | | | | | |
|---------------|--------------|---------------------|-----------------------------|--|--|
| Catalog Part# | Backset (mm) | Lockcase Depth (mm) | Forend | | |
| FPN725520C | 55 | 84 | 20 mm with Round Corners | | |
| FPN725520D | 55 | 84 | 20 mm with Straight Corners | | |
| FPN725522C | 55 | 84 | 22 mm with Round Corners | | |
| FPN725522D | 55 | 84 | 22 mm with Straight Corners | | |
| FPN725524C | 55 | 84 | 24 mm with Round Corners | | |
| FPN725524D | 55 | 84 | 24 mm with Straight Corners | | |
| FPN726020C | 60 | 89 | 20 mm with Round Corners | | |
| FPN726020D | 60 | 89 | 20 mm with Straight Corners | | |
| FPN726022C | 60 | 89 | 22 mm with Round Corners | | |
| FPN726022D | 60 | 89 | 22 mm with Straight Corners | | |
| FPN726024C | 60 | 89 | 24 mm with Round Corners | | |
| FPN726024D | 60 | 89 | 24 mm with Straight Corners | | |
| FPN726520C | 65 | 94 | 20 mm with Round Corners | | |
| FPN726520D | 65 | 94 | 20 mm with Straight Corners | | |
| FPN726522C | 65 | 94 | 22 mm with Round Corners | | |
| FPN726522D | 65 | 94 | 22 mm with Straight Corners | | |
| FPN726524C | 65 | 94 | 24 mm with Round Corners | | |
| FPN726524D | 65 | 94 | 24 mm with Straight Corners | | |

