



Properties

Fire door fitting for framed doors

in H-technology with roses according to DIN 18255 and EN 1906 made of stainless steel, Matt jet black, powder-coated, consisting of:

Lever handle model 111XP... made of stainless steel round tube (1.4301), Diameter 21.3 mm with 1.5 mm wall thickness, with stepped shoulder guide and groove, with set screw M5 as additional fixing of lever and spindle for optimal transfer of force to door leaf.

The lever handle fulfils the requirements of EN 179 and DIN 18040.

Installation by simply snapping the lever handles into the pre-mounted bases on the door. The latching can be released using the dismantling tool.

Rose 315.21XP... and 316XP..., Substructure 315.21X... in plastic-steel composite finish with black zinc/nickel surface for optimum corrosion protection, integrated spring-assisted restraining "hold-up" module, can be used for left or right-hand opening doors, supporting the lock for longer durability. Fixed rotating bearing of the lever handle with automatically latching all-round locking and 5 mm journal as maintenance-free plain bearing with elastic compensating area to eliminate any possible installation inaccuracies.

Rose cap, oval, made of stainless steel (1.3401), 32 x 72 mm, 12 mm high, 1.5 mm wall thickness.

Surface matt jet black powder-coated

Designed and tested for projects, Category of use according to DIN EN 1906 - Class 4 Fire protection set with square spindle 9 mm, acc. to DIN 18273

usage category: Class 4

Durability: Class 7

Door weight: No classification specified

fire resistance: class B1

Safety: Class 1

Corrosion resistance: Class 4

Burglary protection: Class 0

Design type: A

Sustainability: EPD Environmental Product Declaration

Awards



Certificates



Colours / Surfaces

DC (matt black)