





Properties

Fire door fitting

in R-technology with roses according to DIN 18255 and EN 1906 made of polyamide, high-polished surface, consisting of:

Lever handle model 111R U-shaped made of high-quality polyamide with corrosion resistant steel insert, solid colour, diameter 20 mm, with stepped shoulder guide and groove, easily installed by latching the lever handle into the base parts pre-mounted on the door.

The latching can be released using the dismantling tool. The lever handle meets the standards of EN 179 and DIN 18040.

Roses: model 305.20... and 306.23FS roses substructure made of synthetic material-stainless steel composite, can be used for left and right-hand opening doors. 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 and second journal in the neck of the lever handle. Concealed, non-loosening screwed joint with M4 screw and sleeve combination as well as the pivot disappearing into the door leaf.

Rose cap, round, made of high-quality polyamide, solid colour, diameter 55 mm, 10.5 mm high, flat, 1.5 mm wall thickness.

Designed and tested for the projects segment, user category to EN 1906 - Class 4 fire door fitting with spindle 9 mm, according to DIN 18273

user category: Class 4 Durability: Class 7 Door weight: No classification specified Fire resistance: Class D1 Safety: Class 1 Corrosion resistance: Class 5 Burglary protection: Class 0 Design-type: U Sustainability: EPD Environmental Product Declaration

Technical information subject to alteration, 12.04.2025

Awards



Colours / Surfaces

99 (pure white) 98 (signal white) 97 (light grey)

95 (stone grey)

| 92 (anthracite grey) |
|----------------------|
| 90 (jet black) |
| 50 (steel blue) |
| 33 (ruby red) |

Certificates



18 (mustard yellow)

Technical information subject to alteration, 12.04.2025