

## Properties

Fire door fitting for framed doors
in R-technology with roses according to DIN 18255 and EN 1906 made of polyamide, high-polished surface, consisting of:
Lever handle model 111.23R U-shaped made of high-quality polyamide with corrosion resistant steel insert, solid colour, diameter 23 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.

Rose: model 315.23R, rose 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.
Rose cap, oval, made of polyamide, solid colour, $32 \times 72 \mathrm{~mm}, 12 \mathrm{~mm}$ 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

## Certificates

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## Colours / Surfaces

| 24 (orange) | 55 (aqua blue) | 86 (sand) | 97 (light grey) |
| :---: | :---: | :---: | :---: |
| 33 (ruby red) | 72 (may green) | 90 (jet black) | 98 (signal white) |
| 36 (coral) | 74 (apple green) | 92 (anthracite grey) | 99 (pure white) |
| 50 (steel blue) | 18 (mustard yellow) | 95 (stone grey) | 84 (umber) |

