

Dimensions in mm

Similar picture

### Properties

Front door half set with security escutcheon and cylinder trim (ES1)

in R technology with polyamide roses to DIN 18255 and EN 1906 made of matt polyamide, consisting of:

Lever handle 162.21PBR in mitre form made of matt polyamide with continuous steel core up to the handle end, solid colour, diameter 21.3 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.

Rose 305.21PBR, 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 with M4 screw and sleeve combination as well as lug disappearing into the door leaf.

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

Security escutcheon 306.23PBESZRC, in composite polyamide-steel with cylinder trim, external rose diameter 58 mm, 16 mm high,

hardened bottom section with integrated cylinder trim with support enclosure

internal rose FR design, diameter 55 mm, 10.5 mm high,

concealed screw joint, for installation in pairs, supplied with M5 screws,

holes for profile cylinder (PC), for cylinder protrusions: 10.5 - 15 mm

The security escutcheon corresponds with the specifications of DIN 18273

Protection class: ES 1 pursuant to DIN 18257, can be used on anti-burglary elements pursuant to DIN EN 1627-1630

Designed and tested for contract use, category of use according to EN 1906 - Class 4 set with square spindle 8 - 8.5 - 10 mm, class 4 fire door set with square pin 9 mm, according to DIN 18273

Category of use: Class 4

Durability: Class 7

Door mass: No classification specified

Fire resistance: Class D1 - with fire door set

Fire resistance: Class 0 - if not fire door set




Security: Class 1

Corrosion resistance: Class 5

Anti-burglar protection: Class 1

Design type: U

**Colours / Surfaces**

	99 (pure white)
	92 (anthracite grey)
	90 (jet black)