

Pos.	Stück	Leistungsbeschreibung	E-Preis	G-Preis
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10 1 **PRIODOOR RTH – 90 minutes
Inspection Opening Closure**

Universally applicable, smoke-tight inspection opening closure for installation in solid and GKF shaft walls. The single-leaf inspection closure is suitable as a large-format closure of inspection openings in fire-resistant installation shafts and thus offers the possibility of the best possible accessibility of technical installations. The requirements for inspection closures according to the Model High-Rise Building Directive with regard to fire resistance, smoke tightness and self-closing are fulfilled.

Function

- Fire resistance 90 minutes, fireproof
- Compliance with the maximum temperature increase in accordance with DIN 4102 Part 11 – 180 K
- Flammability according to DIN 4102 Part 2 (ETK) over 90 minutes
- Tested fire behaviour from the inside of the chamber to the outside for at least 90 minutes, based on the standard fire in accordance with DIN 4102 Part 2
- Compliance with temperature values max. 140 K on average, max. 180 K at points
- Verification of usability, technical group Z-6.55-
- Smokeproof
- Self-closing
- Fire-tested from the inside and the outside
- Non-combustible including the decorative surface A2 - s1, d0
- Sound reduction index depending on size up to 37 dB

Construction

- Single-leaf inspection hatch cover
- With internal overhead door closer
- Angle of opening up to 120°
- Flush-mounted profile half-cylinder – lockable from the outside
- Stainless steel piano hinge
- Right-hinged DIN door
- Wraparound block frame

Installation

- Flush mounting
- Central installation
- Flush installation in solid walls
- Installation in solid walls
- Installation in GKF shaft walls
- Installation flush with floor or raised
- Ready for installation ex works
- Pre-assembly (max. 20 mm) to create a uniform plaster surface

Material characteristic

- Non-combustible material with surface coating, classification A2 – s1, d0
- Standard surface is laminate
- Standard colour is light grey – similar to RAL 7035, edges

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and chamfers in contrasting darker colour

Scope of delivery

- PRIODOOR RTH in kit form
- Black wrist strap

Options

- Various PRIORIT surfaces
- Priming film - can be painted on-site
- Aluminium decor
- Without overhead door closer
- Magnet Reed Contact Set

Element external dimensions

(H x W x D) in mm:

Basic dimensions

(H x w) in mm:

Surface:

Wall type:

Type of installation:

Options:

Typ: PRIODOOR RTH 90

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