

# Floor door WAEI, fire rated 120 minutes, flush

## Certifications:

*KOMO:SKG.0372.0488*

*Efectis-R000030*

*TÜV SÜD PSB CLS1B 170697595002*

## Fire rating:

According to EN1634, EN13501-2, AS1530-4 and BS 476-22:1987.

EW: 120 minutes

EI<sub>1</sub>: 30 minutes

EI<sub>2</sub>: 45 minutes

## Gorter® - completely assembled:

- Frame: steel, channel type
- Lid: steel, top checker plate /bottom steel plate, with fire resistant filling

## Coating:

KTL (cathodic dip painting) treated and powder coated in RAL9005

## Dimensions - weight:

- 600 x 600 mm / 69 kg
- 800 x 800 mm / 103 kg
- 1000 x 1000 mm / 141 kg
- 1000 x 1500 mm / 218 kg



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- 1000 x 2000 mm / 274 kg

*Hinge side = long side*

Special dimensions:..... x ..... mm

Max. dimension 1000 x 2000 mm

Load:

15 kN/m<sup>2</sup> (EN1991-1)

Hardware:

- Counterbalancing system for assisted opening and brake controlled closing
- Gasket
- Intumescent tape between lid and frame
- Hold-open arm that engages automatically with one hand release
- Hinges
- Snap latch with T-key and removable watertight plug on top cover

Installation:

Welded strap anchors