

Standard

5mm

3 hinges

1 point

185kg

NA

Up to 3hrs (incl. hose)

Rw(C;Ctr)=41(-1;-2)dB

ANSI/UL1784

U=0.53W/m²K

900 x 2100

64mm thickness

Performances

- Fire RatingDoor Leaf total thickness
- Frame
- Hinges
- Latch
- Weight (900x2100)
- Sound reduction
- Gas tightness
- Thermal Insulation
- Clear opening
- Blast resistance

Materials

• Door leaf and door frame

Box type design with angle profile stiffened and insulated with ceramic fibre. Reinforced for the hinges, door closer and the 'optional' UL listed exit device, windbreak, kick-plate, pull handle and vision panel. Medium duty Stainless Steel, easily replaceable.

Customized

5mm

3 hinges

1 point

Up to 3hrs (incl. hose)

64mm thickness

Depends on size

U=1.8W/m²K

Rw(C;Ctr)=41(-1;-3)dB

<54.8m³/h . m² @25Pa

Up to 0.3 bar (from outside)

Up to 1300 x 4000

Overview

Hardware

Technical drawing









