

FIRE DOOR MODEL 408

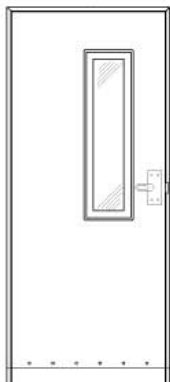


The MUL-T-LOCK fire door model 408 is a decorative fire resistant steel door, available with fire resistant windows (4 optional designs).

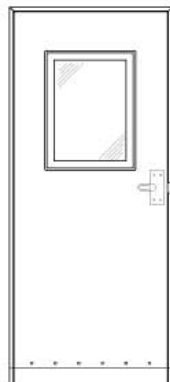
Door model 408 is rated as 1 hour fire door.

Available with or without locking mechanism, may be combined with a variety of panic exit devices.

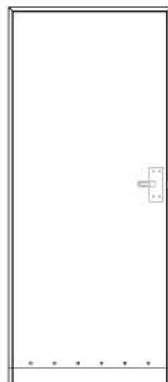
Door with long rectangular window



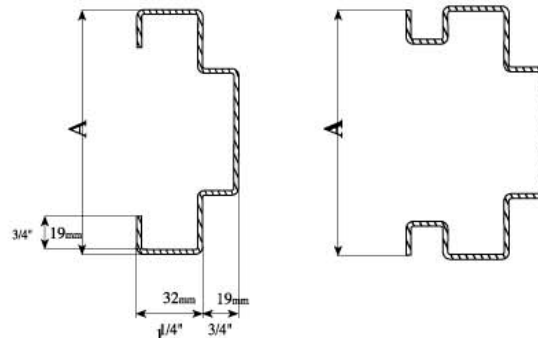
Door with rectangular window



Regular door



Construction frame



A = 130 / 200 / 240mm Finish: Galvanized
5 1/8" / 7 7/8" / 9 7/16"

Approval:

1. SII standard 1212 - Fire doors: Fire resistance.
2. SII spec. 196 - Multi-bolt lock for side hinged doors.
3. Israeli standards spec. 950 - Cylindrical locking device for mortise door locks, Jan. 1986.

Structure:

The Steel Door is made of two 1.25mm (18 gauge) thick galvanized steel casing, which are reinforced by 2 vertical steel bars, placed along the leaf between the casings and welded to the casings.

Thermal insulation:

The gaps between the vertical bars are filled with rockwool, with a density of 120 Kg/m³ (7.5 lb/ft³).

Door weight :

The standard door leaf weighs approximately 50 Kg (110 lb) including the bottom insert & lock.

Door dimensions:

Door height without lower insert

1685mm 66 5/16"
1785mm 70 1/4"
1885mm 74 3/16"
1910mm 75 3/16"
1985mm 78 1/8"
2085mm 82 1/16"
2185mm 86"
2285mm 89 15/16"

Range of coverage scope in height

Min size		Max size	
1715 mm	67 1/2"	1810 mm	71 1/4"
1815 mm	71 7/16"	1910 mm	75 3/16"
1915 mm	75 3/8"	2000 mm	78 3/4"
1940 mm	76 3/8"	2040 mm	80 5/16"
2015 mm	79 5/16"	2110 mm	83 1/16"
2115 mm	83 1/4"	2210 mm	87"
2215 mm	87"	2310 mm	90 15/16"
2315 mm	91 1/8"	2410 mm	94 7/8"

Door width

The door leaf is supplied in a variety of widths, in increments of 20mm (13/16")
Min - 300mm (11 13/16") Max - 1080mm (42 1/2")

Door width

Attention: Glazings limit door width:

Window Type	Min. door width according to lock type	
	Slam-lock 206	3 way lock 265
Round window	440mm 17 1/16"	580mm 22 13/16"
Square window	440x440mm 17 1/16" x 17 1/16"	580mm 22 13/16"
Rectangular window	600x400mm 23 3/8" x 15 1/4"	540mm 21 1/4"
Long rectangular window	820x170mm 32 1/4" x 6 1/16"	460mm 18 1/8"

The door leaf is 50mm (2") thick.

A combination of two available width sizes.

Double door : Accessories & Hardware :

MUL-T-LOCK slam-lock model 206 (Standard application).

MUL-T-LOCK 3 way lock model 265 (Optional).

Note: Doors available without locking mechanism, to be combined with a variety of panic exit devices.



MUL-T-LOCK

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