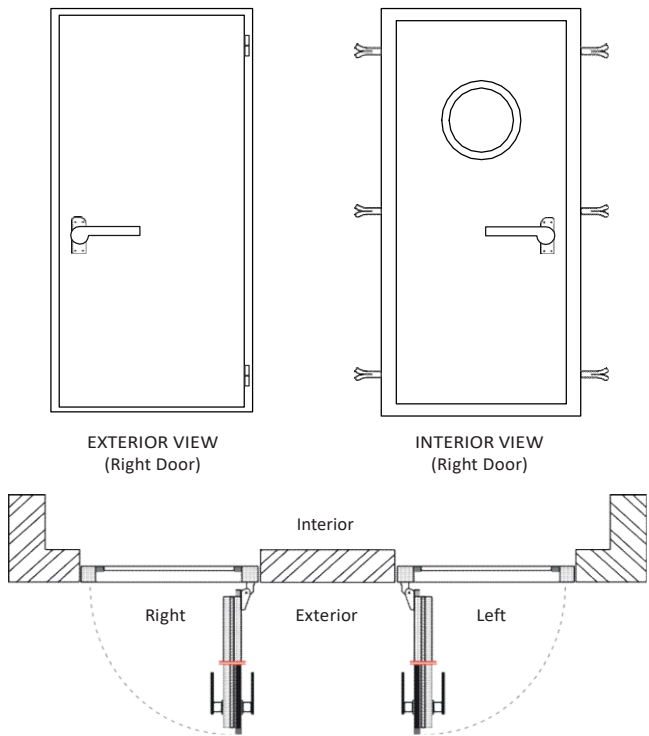


SILENTIUM PM 45



1 Sheet Door

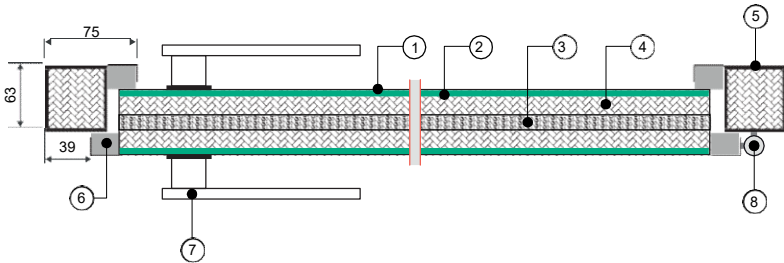


STANDARD Model	FREE PASSAGE MEASURES	EXTERIOR DOOR MEASURES	RECOMMENDED MEASURES FOR THE CONSTRUCTION SPAN (*)	WEIGHT
	L x A (mm)	L x A (mm)	L x A (mm)	(Kg)
SILENTIUM PM45-1/700	700 x 2000	850 x 2150	855 x 2155	102
SILENTIUM PM45-1/800	800 x 2000	950 x 2150	955 x 2155	112
SILENTIUM PM45-1/900	900 x 2000	1050 x 2150	1055 x 2155	122
SILENTIUM PM45 -2/1400	1400 x 2000	1550 x 2150	1555 x 2155	175
SILENTIUM PM45 -2/1600	1600 x 2000	1750 x 2150	1755 x 2155	195
SILENTIUM PM45 -2/1800	1800 x 2000	1950 x 2150	1955 x 2155	215

(*) It can (and should) vary in function of the type of involving wall and the respective dimensional tolerances.

HORIZONTAL CUT

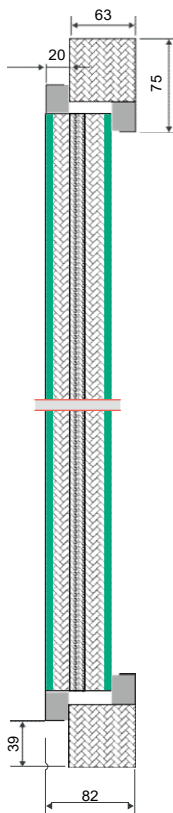
SPACE INTERIOR



- 1 - Steel sheet
- 2 - Dampening blade applied by collage
- 3 - Heavy core
- 4 - Panel in very absorbing plate

- 5 - Metallic interior with absorbing interior
- 6 - Sealant in special profile
- 7 - Inox steel handle
- 8 - Adequate hinge to the weight of the door, allowing a 180° rotation

VERTICAL CUT



CHARACTERISTICS

Acoustic metallic door with 62 mm of thickness, including the frame all around the edge.

Constituted by a heavy core and two absorbent chambers totally filled with M0 classification fire material.

With self-opening system / manual closing in aluminum wedge and double seal in special profile all around the edge.

Possibility of being supplied with oblique props and/or hurricanes on the frame for fixation with screws.

TYPICAL APPLICATIONS

Recording studios, cinema rooms, auditoriums, machine rooms and multiple industrial situations where high levels of acoustic isolation are required.

THICKNESS: 62 mm.

Rw = 48dB

ACESSORIES/POSSIBLE OPTIONS (UNDER CONSULTATION):

Elimination of the frame in the pavement in substitution 50,0 of mobile sealing, locks with key, Acoustic visors, anti-panic bars, springs, among others.

SUPERFICIAL STANDARD TREATMENT:

Frame with primary grey color enamel

