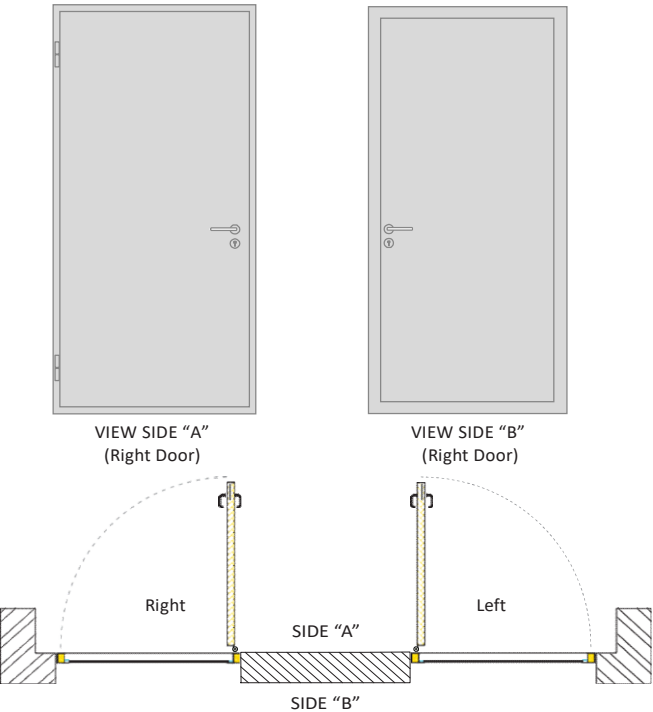


SILENTIUM PM 40

Metallic door with frame in all the surrounding, with double sealing, lock with key and European cylinder, with a esthetic inox handles and primary superficial finish.



1 Sheet Door

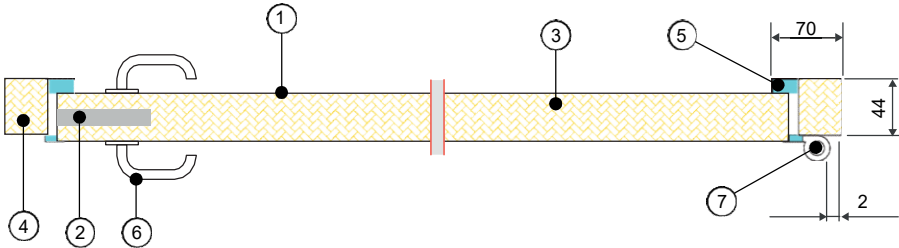


| STANDARD Model | FREE PASSAGE MEASURES | EXTERIOR DOOR MEASURES | RECOMMENDED MEASURES FOR THE CONSTRUCTION SPAN (*) | WEIGHT |
|----------------------|-----------------------|------------------------|--|--------|
| | L x A (mm) | L x A (mm) | L x A (mm) | (Kg) |
| SILENTIUM PM40-1/800 | 800 x 2000 | 940 x 2140 | 945 x 2145 | 62 |
| SILENTIUM PM40-1/850 | 850 x 2000 | 990 x 2140 | 995 x 2145 | 65 |
| SILENTIUM PM40-1/900 | 900 x 2000 | 1040 x 2140 | 1045 x 2145 | 68 |
| SILENTIUM PM40-1/950 | 950 x 2000 | 1090 x 2140 | 1095 x 2145 | 72 |

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

HORIZONTAL CUT

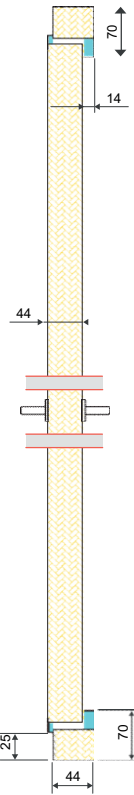
SPACE INTERIOR



- 1 - Steel Sheet
- 2 - Lock with key and European cylinder
- 3 - Panel in a dense and very absorbing plate
- 4 - Metallic frame with absorbing interior

- 5 - Special profile sealant
- 6 - Inox steel aesthetic handle
- 7 - Adequate hinge with vertical tuning

VERTICAL CUT



CHARACTERISTICS

Acoustic metallic door with 44 mm of thickness, including the frame all around the edge, moreover on the pavement, with special profile sealant all around the edge.

Constituted by a frame in tubular metal and bent sheet, with steel sheets with 1,5 mm of thickness and a core totally filled with absorbent and dampening material.

It includes a lock with a asymmetric European cylinder with a type "Yale" key and special hinges of this model, ensuring a vertical regulation.

TYPICAL APPLICATIONS

Technical rooms, machine compartments and all a multiplicity of places where reasonable levels of acoustic isolation are pretended.

THICKNESS: 44 mm.

Rw = 40dB

ACESSORIES/POSSIBLE OPTIONS (UNDER CONSULTATION):

Elimination of the frame in the pavement in substitution of the mechanic sealing system

Acoustic Visors

Anti-panic bar

Springs

Paintjob finish with RAL to the preferable choice

SUPERFICIAL STANDARD TREATMENT:

Primary grey color enamel on the frame

