

Injected swing

MOD. V40

Semi-insulated swing door, available in single or double leaf, designed for high-traffic passage areas.

PIR

FOAM DOOR

MADE IN

EUROPE

Single-leaf and double-leaf models.



Pre-installed doors.
Easy assembly.



Custom made doors.



Door designed for rooms in positive temperatures such as offices, laboratories, etc.



Injected door with
360 x 500 mm peephole
and EPDM seal.

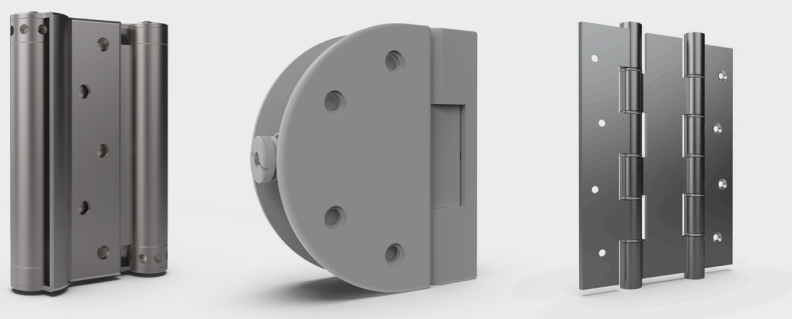


Impact protection using
high-resistance material.

1 Aluminium frame



2 Aluminium hinges



LEAF

CONSTRUCTION / MATERIALS

- Manufactured with an anodised aluminium structural profile frame.

COATING

- Galvanised and lacquered steel sheet with 25 µm polyester paint.
- White RAL 9010.
- Coated with a removable protective film.
- Food safe use.

INSULATION

- High-pressure injected polyisocyanurate (PIR) foam with a density of 40-43 kg/m³.

THICKNESS

- 40 mm.

PEEPHOLE

- 350 x 600 mm peephole in methacrylate with an EPDM seal.



FRAME

ALUMINIUM FRAME

- Leaf mounted on frame. Constructed with lacquered aluminium profiles.

FINISHES AND FIXING

- Frame fixed to panel by hidden self-tapping screws covered by an aluminium profile.



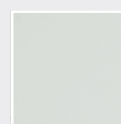
FITTINGS

- Standard aluminium hinge.

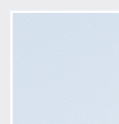


OPTIONS

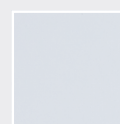
- Other coating finishes.



* LAC 9010



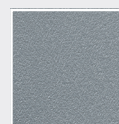
* PVC (S5)



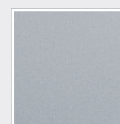
* PET (K5)



* STAINLESS STEEL (I6)



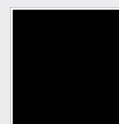
* PVC (C5)



* LAC SILVER (Q5)



* LAC BLUE (E5)



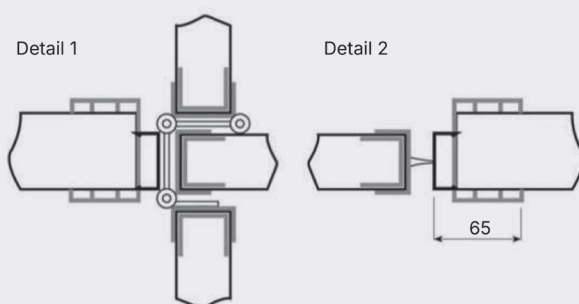
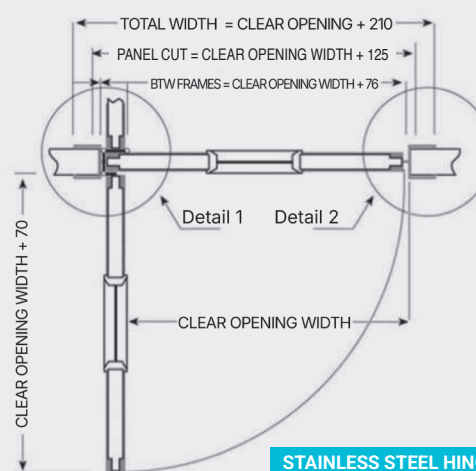
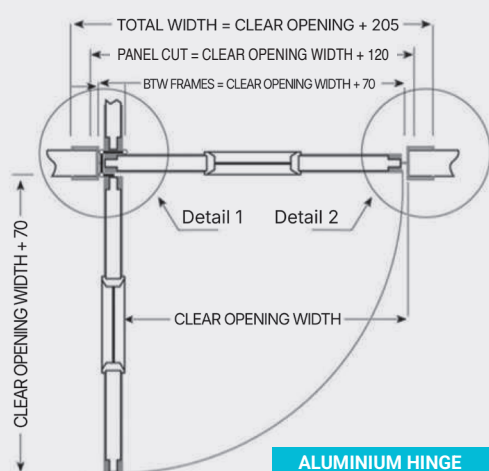
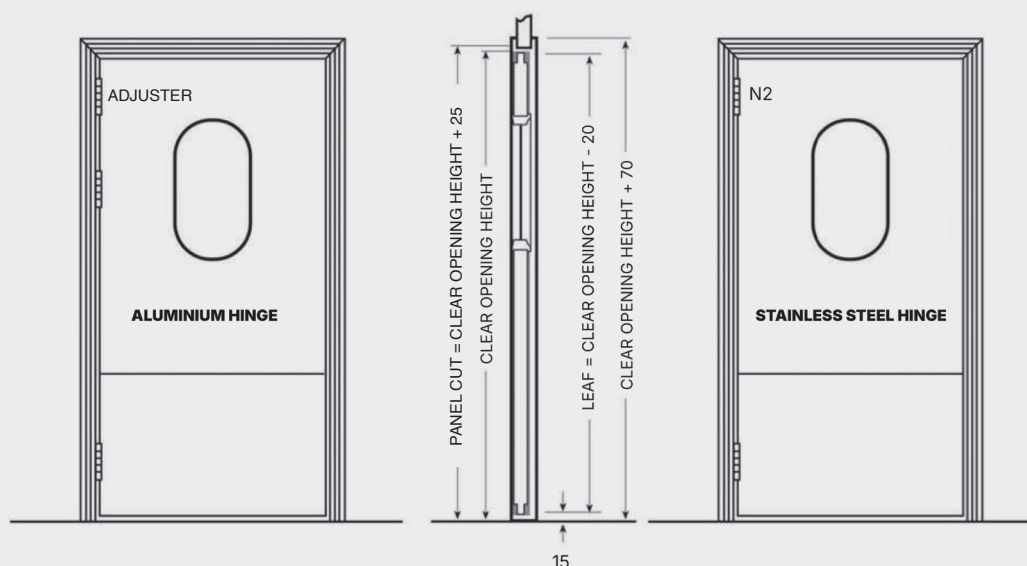
* LAC BLACK (L5)

- Frame prepared to install on a brick wall.
- Stainless steel hinges.
- Composite hinges with locking at 90°.
- Stainless steel aircraft protection. (Available in 1 or 2 heights).
- PVC aircraft protection. (Available in 1 or 2 heights).
- Overhead rail passage.
- Sealing strip on all 4 sides.



TECHNICAL DETAILS

SINGLE LEAF



ALUMINIUM HINGE

CLEAR OPENING WIDTH	CLEAR OPENING HEIGHT	No. HINGES
≤ 950	≤ 2400	3
< 950	>2400 ≤2800	4
≤1200	≤ 2800	4
MAX. 1200	MAX. 3000	

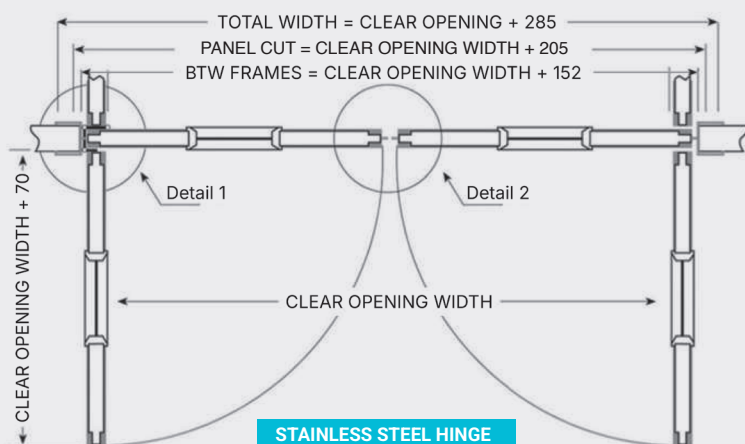
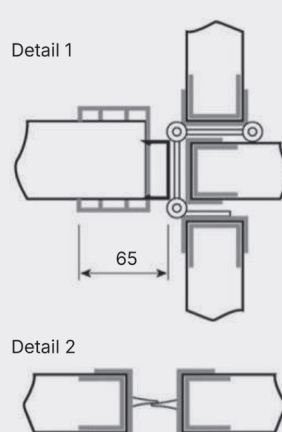
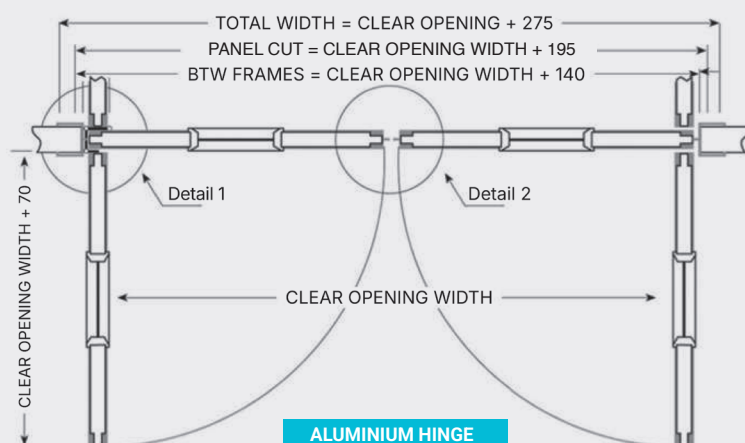
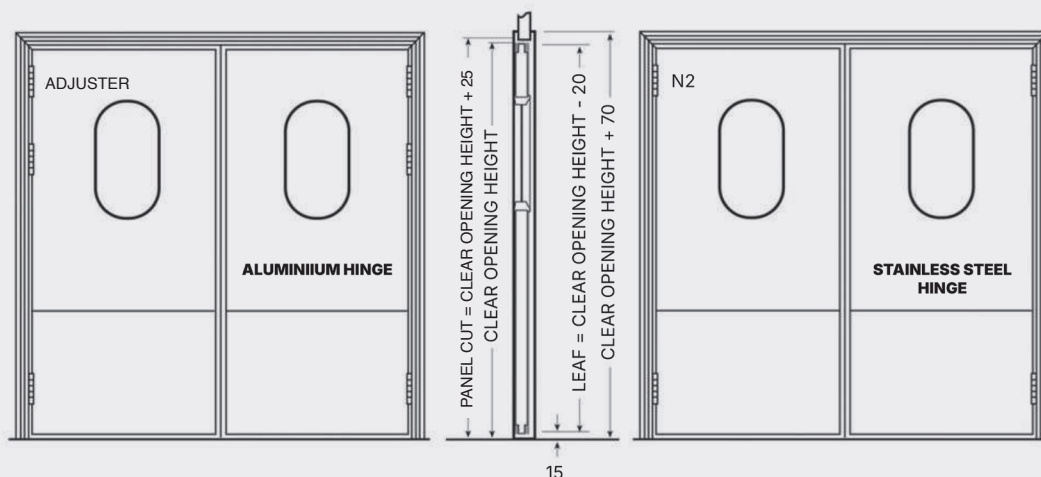
STAINLESS STEEL HINGE

CLEAR OPENING WIDTH	CLEAR OPENING HEIGHT	No. HINGES
≤ 950	< 2200	2
< 950	< 2200	3
≤1200	≥ 2200	3
MAX. 1200	MAX. 3000	



TECHNICAL DETAILS

DOUBLE LEAF



ALUMINIUM HINGE

CLEAR OPENING WIDTH	CLEAR OPENING HEIGHT	No. HINGES
≤ 1900	< 2200	6
< 1900	< 2200	8
≤ 2400	≥ 2200	8
MAX. 2400	MAX. 3000	

STAINLESS STEEL HINGE

CLEAR OPENING WIDTH	CLEAR OPENING HEIGHT	No. HINGES
≤ 1900	< 2200	4
< 1900	< 2200	6
≤ 2400	≥ 2200	6
MAX. 2400	MAX. 3000	