

Technical Specifications

MK40 FRAME



1 - DESCRIPTION

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Frame designed to line the door openings on one or both sides of the wall.
Specially designed to guarantee that a hermetic sliding door works properly on any type of wall.

It is a product specifically designed to guarantee:

- **Hermetic sealing:** its use in hermetic sliding doors provides a flat and clean support surface for the isolation joint on the surface of the leaf.
When the leaf(s) is(are) closed they move towards the frame hermetically sealing the perimeter of the opening.
- **Cleaning:** the completely smooth surface of the frame, and the lack of visible screws, makes it easier to clean and so obtain the proper hygiene of the most demanding environments.
- **Safety:** With elements that guarantee electrical continuity for correct electrostatic discharge.

Innovating assembly system with a clip allows the MK40 frame to have on all of its surface the finishing chosen by the customer, in both stainless steel or aluminium, and it does not have any joints or mechanical fixing elements. It can also be adapted to any wall thickness.

It can also be used as a purely decorative element to line any door opening, without necessarily having to be a hermetic door.

2 - FINISHINGS

The finishings available for the profiles are:

1.- Anodised aluminium:

The anodising consists of a protective surface layer, generated from an electrolytic process. The minimum anodising thickness is 15 microns.

2.- Lacquered aluminium:

The lacquer is a protective coating of oven polymerised plastic paint. The minimum lacquer thickness is 60 microns. Entire RAL range available.

3.- Stainless steel:

Available in AISI-304 and AISI-316 qualities in Scotch grain 400 finishing.

The finishings available for the frame covers are:

1.- HPL:

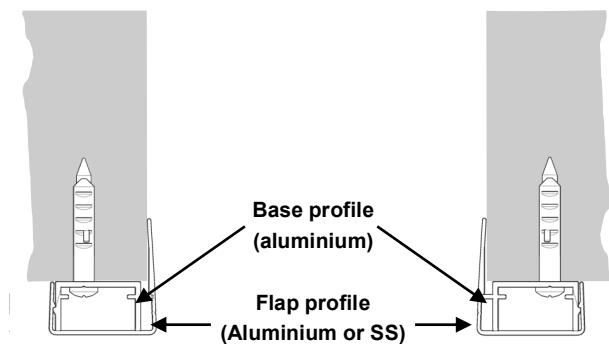
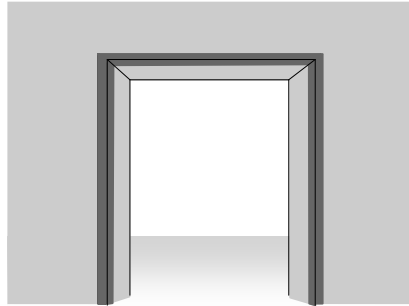
Max Compact phenolic resin as standard.

2.- Stainless steel:

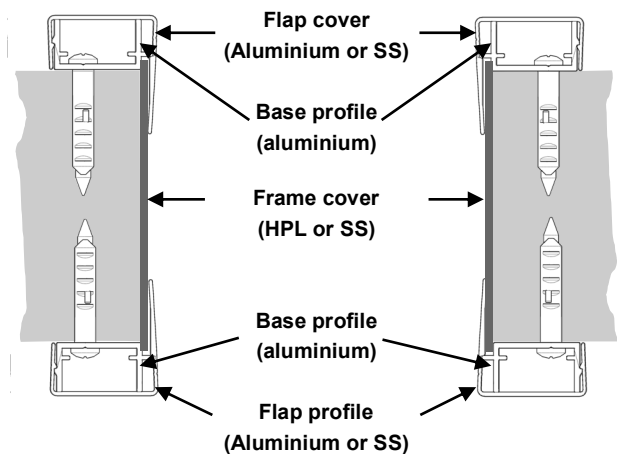
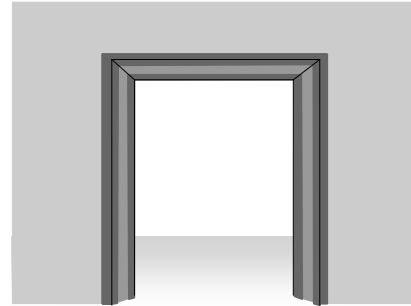
Available in AISI-304 and AISI-316 qualities in Scotch grain 400 finishing.

3 - VERSIONS

3 A Assembly on operator side - MK40



3 B Assembly on both sides of the wall - MK40 Block



Combination of materiales

Flap profile	Frame cover	Base profile
Aluminium	HPL	Aluminium
SS	SS	Aluminium

4 - TECHNICAL FEATURES

TECHNICAL FEATURES

Aluminium Quality

EN AW-6063 T5 UNE-EN 755-2

Stainless Steel Quality

AISI 304 ASTM

AISI 316 ASTM - As option

APPLICATION DIRECTIVES

Construction products

89/106/EEC

NOTE: The features in this document are a guide, and do not have a contractual nature.

The manufacturer reserves the right to modifications without prior warning.

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