

Fitting instructions

Perimeter seal

LAS7004 si



Length:

Contents include

Aluminium carrier
Pre-drilled, countersunk
fixing holes
Twin fin silicone gasket
Bag of screws
Fitting instruction

Tools required

Tape measure
Saw (power or hand)
Screw driver
Drill bit
Drill (power or hand)
Knife
Pencil or Marker
Router (rebated installation)

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Instructions

It is not necessary to remove the door from its hinges unless otherwise specified.

Face-fixed

- Remove the seal from the packaging and measure the height of the meeting stile.
- 2. Pull back the silicone gasket and cut the aluminium carrier to required length.
- 3. Slide silicone gasket back and cut the gasket to the required length.
- Position the carrier against the meeting stile of the active leaf and mark out the hole locations with a pencil.
- **5.** Drill pilot holes with a 2.0mm drill bit (if required).

- 6. Screw fix the aluminium carrier length to the meeting stile using the screws supplied.
- Centre punch top corners of aluminium channel to prevent the gasket from "creeping".
- Close the door and ensure the seal makes uniform contact with the opposite door leaf.

Rebated installation detail

- A) Remove the active door leaf (the door leaf which opens first) from its hinges.
- B) Using a router, rebate a 16mm wide x 3mm deep groove to the stile of the active leaf.
- C) Re-hang the door and follow fitting instruction steps 1 to 9 of the "Face-fixed to Meeting Stiles".

We recommend the LAS7004 si seal be fitted with a LAS perimeter seal and a LAS drop seal.

Important:

Ensure that the installation of this product does not impede the opening or closing of the door. It is recommended to check the adjustment of the door seal periodically to ensure the door assembly to which it is fitted, closes and latches properly.

Please note: Recommendations as to methods for use of materials and construction details are based on the experience and knowledge of Lorient and are given in good faith as a general guide and service to designers, contractors and manufacturers.

Lorient reserves the right to make alterations or delete any installation detail without prior notice.



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