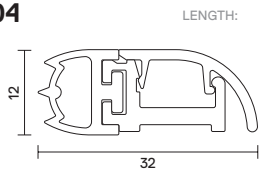


## FITTING GUIDE 7504

### AAS7504



#### CONTENTS

- AAS7504 perimeter seal
- Bag of screws

#### TOOLS REQUIRED

- Tape measure
- Pencil or marker
- Saw (power/hack)
- 2.5mm drill bit
- Drill
- Screw driver
- Knife

V2



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## INSTALLATION DETAIL

It is not necessary to remove the door from its hinges unless otherwise specified. The AAS7504 is designed to be mitre jointed for premium aesthetics.

### STEP 1

Remove the seal from the packaging and measure the existing head (top) and jambs (sides) of the door frame to determine the seal lengths required, allowing for mitre joints. Mark with pencil.

### STEP 2

Set the decorative cover plate to one side.

### STEP 3

Pull back the silicone gasket out of the aluminium carrier and cut the aluminium carrier to the lengths required. Ensure each corner of the perimeter seal is mitred at a 45° angle to form a neat corner (90° angle).

### STEP 4

Cut the decorative cover plate to the lengths required, also mitre joints.

### STEP 5

Replace silicone gasket back into position and cut to required lengths.

### STEP 6

Position the seals to the head and jambs of the door frame and mark out the slotted hole locations with a pencil. Ensure the corners are neatly joined together at 45° angles.

### STEP 7

Drill pilot holes with a 2.5mm drill bit (if required).

### STEP 8

Lightly screw-fix each length to the head and jambs through the slotted holes with the screws supplied. (Fixing holes are pre-slotted to enable the seal to be accurately adjusted as required).

### STEP 9

Close the door and check for a uniform seal around the door by inserting this sheet of paper between the seal and the door face.

Resistance should be firm at all points.

### STEP 10

Tighten the screws and replace the decorative cover plate.

### NOTE

We recommend the AAS7504 perimeter seal be fitted with with any AURA® or LAS drop seal.

### INSTALLATION TIPS

If used in conjunction with a face fixed drop seal, the perimeter seal must be fitted to the door frame first.

Should circumstances require that the decorative cover plate be removed, simply insert a flat blade under the top edge and gently prise it off, taking care not to damage the carrier or gasket.

### 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 & latches properly.

### DISCLAIMER

Recommendations as to methods, 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 installation detail without prior notice.



Positive pressure-tested.  
Gasketing materials for fire doors intended for application to wood and plastic covered composite and wood core doors rated up to 1.5 hours. Listed steel frames and/or classified steel covered composite, hollow metal doors rated up to 3 hours.