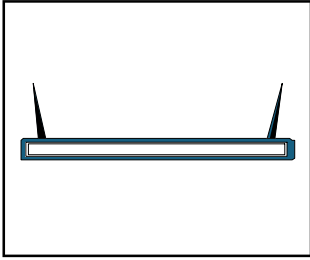


LP3504TF

Fitting Instruction

Fire & Smoke Door Bottom Seal



Length:

INSTALLATION DETAIL

It is recommended to remove the door from its hinges for proper installation.

The LP3504TF seal requires a minimum of 12mm to a maximum of 14mm clearance between the bottom of the door and the floor. (It is highly recommended that the seal be incorporated into a door system with a Lorient 4000 Series Threshold Plate).

STEP 1

Remove the seal from the packaging and measure the existing door width to determine the seal length required.

STEP 2

Clean the underside of the door base to ensure it is free from oil, grease, loose paint, or dust. **(This step is most important!)**

STEP 3

Using blade/knife, cut the seal to the width of the door to which it is being installed.

STEP 4

Peel back the self-adhesive backing tape from one end of the seal.

STEP 5

Ensuring that the end of the seal is aligned with the edge of the door and that the seal is positioned central to the width of the door, push the exposed backing tape to the door.

STEP 6

Progressively pull the backing tape off the seal while running a finger or appropriate blunt tool down the centre of the profile, whilst ensuring that the adhesive sticks evenly.

STEP 7

It is highly recommended that screws be used to mechanically fix the seal to the base of the door in addition to the self-adhesive tape.

STEP 8

Check the door for correct operation and ensure the seal is making light contact with the floor. (A Lorient 4000 Series Threshold Plate is recommended to be used in conjunction with this seal for optimum performance).

IMPORTANT

Do not remove and relocate seal.

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.

The bottom edge of the door may need to be painted before installation of this seal for compliance to Australian Standards and door manufactures warranty.

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.

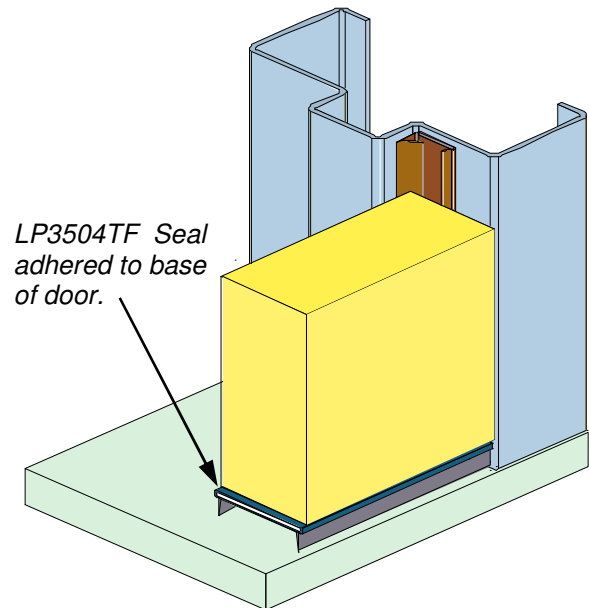
Lorient reserves the right to make alterations or delete any installation detail without prior notice.

DESCRIPTION OF CONTENTS

- Fire & smoke seal with self-adhesive backing
- Fitting instructions

TOOLS REQUIRED FOR INSTALLATION

- Tape Measure
- Knife / scissors
- Pencil or marker
- Power/manual screw driver



OTHER LORIENT ARCHITECTURAL SEALS INCLUDE: INTEGRITY™ RANGE

- | | |
|-------------------------------|--------------------|
| ■ Door Perimeter Seals | ■ Threshold Plates |
| ■ Door Bottom Seals | ■ Brush Seals |
| ■ Automatic Door Bottom Seals | ■ Magnetic Seals |

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