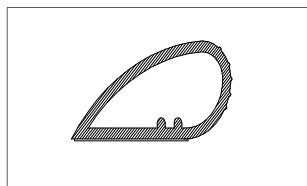




# IS1045si Bubble Seal Fitting Instructions



Length	
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**Door & Window  
Perimeter Seal**

## Description of Contents

- Silicone seal with self-adhesive backing
- Fitting Instruction

## Tools Required for Installation

- Tape Measure
- Pencil or marker
- Scissors or knife

## Installation Detail

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

### STEP 1

Remove the seal from the packaging and measure the existing head (top) and jambs (sides) of the door frame (or perimeter of the window) to determine the seal length required.

### STEP 2

Ensure that the temperature of the frame is above 4°C.

### STEP 3

Thoroughly clean frame, removing dust, oil, grease or dirt.

### STEP 4

Trim the seal to the lengths required.

### STEP 5

Progressively remove the protective backing off the seal 30cm to 40cm at a time. Running a finger down the profile, ensuring that the adhesive sticks evenly to the face in the exact location where the seal is to be located.

### STEP 6

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.

## Note

For effective operation, IS1045si Bubble Seal requires a minimum of 2mm-3mm clearance between the door stop/door face and door edge/door frame.

IS1045si Bubble Seal may be fitted to the door jamb or door stop as illustrated below.

## IMPORTANT

*Do not remove and relocate seal.*

*Do not stretch the seal.*

*Ensure that the installation of this product does not impede the opening or closing of the door.*

*Periodic inspection and cleaning is recommended to fully maintain this sealing system. Normally an annual inspection is sufficient. For fire and smoke sealing applications, refer to local regulatory authority standards.*

## Other Integrity® Architectural Seals Include:

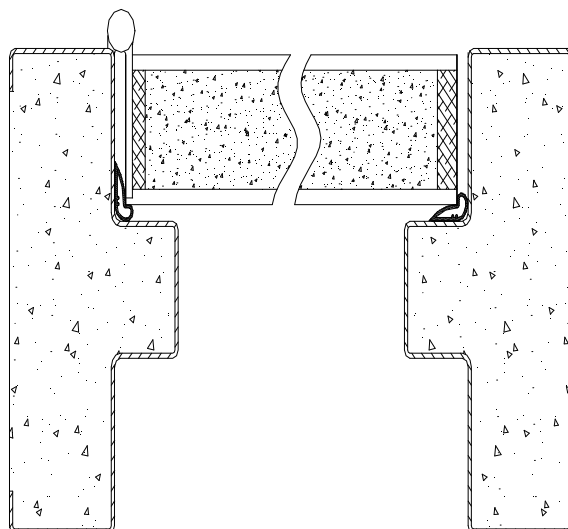
- Door Perimeter Seals
- Door Bottom Seals
- Automatic Door Bottom Seals
- Threshold Plates
- Brush Seals
- Magnetic Seals

Contact your nearest Lorient office for further details.

## 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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