

#### **Fitting instructions**

Threshold plates





Length:

#### **Contents include**

Aluminium threshold Stainless steel screws and plugs Fitting instruction

## **Tools required**

Tape measure Pencil or marker Saw (power or hand) Power drill 4.5mm drill bit 6mm masonry bit Countersink Construction adhesive

# For further information about our products please visit our website

## www.lorientgroup.com

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# Instructions

- Remove the plate from the packaging and measure the door width, between jambs or door stops to determine plate length required.
- **2.** Measure the threshold plate and mark the desired length (and profile if cutting around the door stop) with a pencil.
- **3.** Position the plate on the door sill in required location.

**Please note:** Recommendations as to

details are based on the experience and

contractors and manufacturers.

methods, use of materials and construction

as a general guide and service to designers,

delete installation detail without prior notice.

knowledge of Lorient and are given in good faith

Lorient reserves the right to make alterations or

**Screw fix:** Using a power drill with a 4.5mm drill bit, create fixing holes in the plate at the required positions, making sure to countersink. With the plate in position, mark hole centres on floor. Using masonry drill, create fixing holes. Clean away dust and insert supplied plastic plugs. Screw fix the threshold in place using screws & plugs supplied.

Adhesive fix: Apply adhesive to the back of the threshold plate and place it in the desired position.

**Please note:** For exterior applications where threshold plate meets the door stop, sealant should be applied to prevent water ingress. **5.** Check to ensure the door opens and closes freely.

**Please note:** For effective operation, the LAS 4001 and LAS 4002 threshold plates require a minimum of 8mm clearance between the door and the floor.

## Important

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

# **Other Lorient products:**

Acoustic, smoke & fire seals Fire resistant glazing systems Fire resistant door hardware Air transfer grilles/ dampers



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