



PRODUCT CODE

IS7100si

DESCRIPTION

Medium duty door perimeter seal.

APPLICATION

The IS7100si is an aesthetically designed, slim-line compression-type perimeter seal fitted to an existing door stop, around the head and jambs of single swing doors. It is proven to be an effective acoustic, cold smoke, light, dust and weather seal.

KEY FEATURES

- Slim-line, aesthetic design.
- Compression type seal compensates for warped or unevenly hung doors, reducing sound and air leakage.
- Seal mechanically fixed without self-adhesive.
- Pre-drilled and slotted fixing holes provide for adjustable installation.
- Easy to install flexible cover strip for concealed fixings.
- Easily installed without removing the door.
- Suitable for use on steel and timber door frames.

USE WITH

Used in conjunction with a Lorient Integrity™ 8000 series automatic door bottom seal and a 4000 series threshold plate to provide a total door sealing solution.

MATERIALS

An extruded and anodised aluminium profile, combined with a cover strip and a silicone rubber flexible gasket.

GAP SIZE

Minimum 0mm - Maximum 5mm

SIZES

Door Sets

Single	1 x 1000mm, 2 x 2100mm
Long Single	1 x 1000mm, 2 x 2750mm
Double	3 x 2100mm
Long Double	1 x 2100mm, 2 x 2750mm

Standard Lengths 1000mm, 2250mm

Also available in 250mm increments: 1000mm to 5000mm
Seals can be cut on-site for exact dimensions.

FINISH

- Silver anodised aluminium with grey gasket and grey cover strip.
- Bronze anodised aluminium with black gasket and black cover strip.

Other finishes available to special order.

FIXING

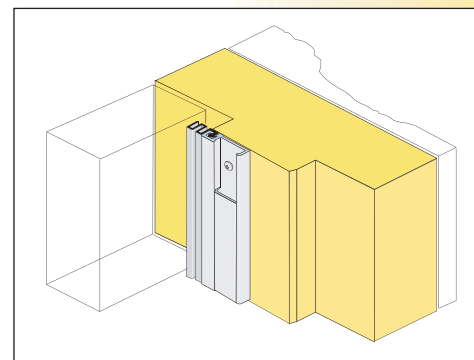
Self-drilling metal and timber fixing screws are supplied. Fixing holes are pre-drilled and slotted to allow the seals to be adjusted and positioned accurately. A decorative cover strip is supplied to conceal fixings.

APPROVAL/S

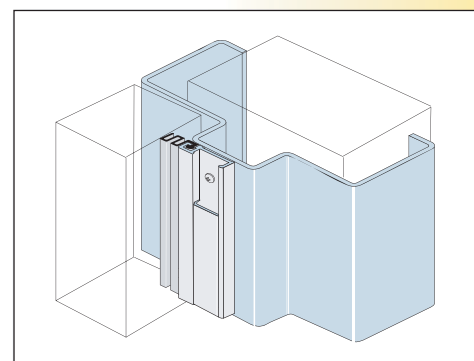
- Acoustic ratings to AS1191 and AS1276 in conjunction with other Lorient Integrity™ seals.

SPECIFICATIONS

Lorient Integrity™ IS7100si fitted to the perimeter of the door frame.



Above: Timber frame application.



Above: Steel frame application.