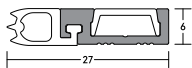# LAS7001 si

MEDIUM DUTY

A slim-line, stop mounted compression seal incorporating an anodised aluminium carrier fitted with a fire rated silicone rubber gasket and non-shrink, click-fit cover strip. The seal is fitted to the head and jambs of the door frame to create an effective seal between the frame and the door face.

PERIMETER SEALS

▲
LAS7001 si

FINISHES

▲
LAS7001 si

SYSTEM SPECIFICATIONS

Key benefits
▶ A slim-line and unobtrusive acoustic seal that can easily be retrofitted to existing door assemblies.
▶ Fitted with high performance fire rated silicone rubber gasket.
▶ Supplied with slotted fixing holes for accurate positioning and easy adjustment.
▶ Non-shrink, click-fit cover strip conceals the fixing points.

Gap sizes
▶ Accommodates and seals gaps from 0mm to 8mm.

Fixing method
▶ Screw fixed to the door frame with supplied screw pack.

Approvals
▶ **Fire**: Tested in accordance with AS1530.4 on proprietary AS1905.1 fire door assemblies for up to 4 hour rating.
▶ **Smoke**:Tested in accordance with AS1530.7 with medium temperature smoke approvals for use on AS6905 compliant smoke door assemblies.
▶ **Sound**: Acoustically tested in accordance with ISO10140-2 and AS/NZS717.1 with ratings up to 39Rw on appropriate rated assemblies.
▶ **Bushfire**: Approved for use on proprietary fire door assemblies for Bushfire attack levels of Flame Zone (FZ) classification or less.
▶ Durability: Long term mechanical test, completing 100,000 cycles without failure.

Standard lengths
▶ 1m, 2.1m, 2.75m and 3m.
▶ Single doorset (SDS): (1 x 1m , 2 x 2.1m).
▶ Long Single doorset (LSDS): (1 x 1m, 2 x 2.75m).
▶ Double doorset (DDS): (3 x 2.1m).
▶ Long double doorset (LDDS): (1 x 2.1m, 2 x 2.75m).

Finishes
▶ Silver anodised aluminium with grey silicone rubber gasket and click-fit cover strip.
▶ Black anodized aluminum with black stainless steel end plates and black silicone rubber gasket.
▶ Special colours can be supplied using powder coated finish for additional aesthetics (lead times apply).

T: +61 (0)3 8574 3888
E: customerservice.au@assaabloy.com
www.lorient.com.au

LORIENT