

## PERIMETER SEALS

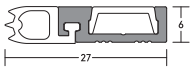
# LAS7001 si

## MEDIUM DUTY

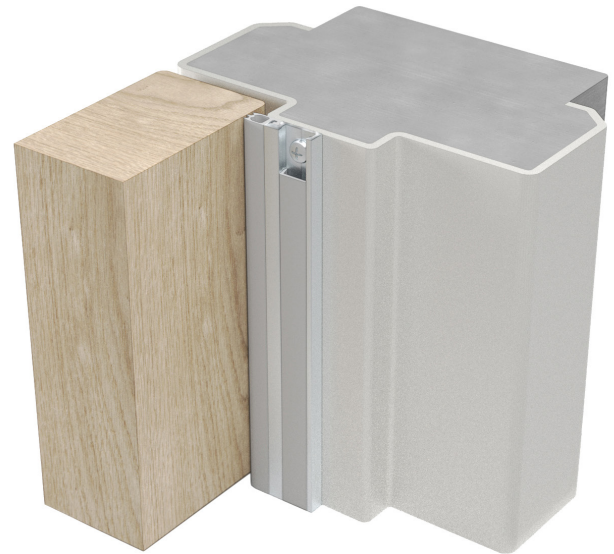
A slim-line, stop mounted compression seal incorporating an anodised aluminium carrier fitted with a fire rated silicone rubber gasket and non-shrink, click-fit cover strip. The seal is fitted to the head and jambs of the door frame to create an effective seal between the frame and the door face.



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## 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.
- ▶ Special colours can be supplied using powder coated finish for additional aesthetics (lead times apply).