# LAS7005 si

# **MEDIUM DUTY**

A robust stop mounted compression seal incorporating an anodised aluminium carrier fitted with 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.











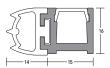












LAS7005 si



LAS7005 si shown fitted to door frame

## SYSTEM SPECIFICATIONS

# **Key benefits**

- ▶ Compact and effective 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 10mm.

### 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 33Rw 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 and 2.75m.
- Single doorset (SDS): (1 x 1m, 2 x 2.1m).
- Long Single doorset (LSDS): (1 x 1m, 2 x 2.75m).
- Double doorset (DDS):  $(3 \times 2.1m)$ .
- Long double doorset (LDDS): (1 x 2.1m, 2 x 2.75m).

- 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).

