# LAS8006/UL

# **HEAVY DUTY** 30dB

A heavy duty, face-fixed or semi-mortised automatic drop seal. It features a high efficiency mechanism, which lifts the seal clear of the floor as soon as the door is opened by a few millimetres; resulting in lower door operating forces. Requires no power connection. Self-levelling on uneven floors; seal height can be adjusted independently of fixing screws.









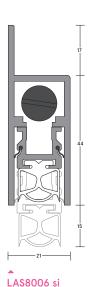














LAS8006 si (shown with LAS4010)

### SYSTEM SPECIFICATIONS

### Test evidence

- Acoustic: BS EN ISO 10140-2: 2010 (up to Rw 30dB).
- > Smoke: BS 476-31.1: 1983.
- Durability: 1 million cycles.

# **Performance**

- ▶ Meets smoke requirement: BS 9999: 2017.
- ▶ Suitable for use on timber fire doors.
- Protects against sound, smoke, fire, draught, light and insects.
- ▶ Suitable for wheeled traffic.

- > Single swing, single and double leaf doors.
- For use on both right and left handed doors

Any perimeter seal. Any threshold plate.

### Min/max gap size

▶ 1mm/15mm.

# Seal material

▶ Black or grey silicone rubber.

# Standard lengths

- 335mm, 435mm, 535mm, 635mm, 735mm, 835mm, 935mm, 1035mm, 1135mm and 1235mm.
- Note: Each length can be cut back to the next size down. The 335mm can be cut back to 275mm.

Fixing screws are supplied, holes should be drilled at time of fixing.

### **Adjustment**

▶ Self-levelling on uneven surfaces – can be adjusted independently of the fixing screws.

- ▶ Silver anodised aluminium with grey end caps and grey silicone rubber gasket.
- ▶ Bronze anodised aluminium with black end caps and black silicone rubber gasket.
- ▶ Black and light bronze anodised aluminium (non-standard - charges and lead times apply).
- Other powder-coated colour finishes (non-standard - charges and lead times apply).

### Certification



(R27972)

