LAS8003 si

MEDIUM DUTY 33dB

A slimline 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. Surface mounted application suitable for upgrading existing doors. Requires no power connection. Self-levelling on uneven floors; seal height can be adjusted independently of fixing screws.







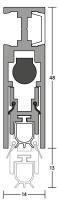
















LAS8003 si (shown with LAS4100)

SYSTEM SPECIFICATIONS

Test evidence

- ▶ Smoke: BS 476-31.1: 1983 at ambient temperature.
- Acoustic: BS EN ISO 10140-2: 2010 (up to Rw 33dB).

Performance

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

Location

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

Use with

Any perimeter seal. Any threshold plate.

Min/max gap size

▶ 1mm/13mm.

Seal material

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 255mm.

LAS8003 si is face-fixed or semimortised onto the door bottom. Fixing screws are provided.

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 as standard.
- ▶ Other powder-coated colour finishes (non-standard - charges and lead times apply).
- Black end caps, and black silicone rubber gasket (non-standard - charges and lead times apply).

Certifications

