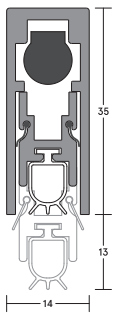


DROP SEALS

LAS8001 si

HEAVY DUTY **39dB**

A slimline, 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.



LAS8001 si



LAS8001 si (shown with LAS4001)

DROP SEALS

SYSTEM SPECIFICATIONS

Test evidence

- ▶ Acoustic: BS EN ISO 10140-2: 2010 (up to Rw 39dB).
- ▶ Smoke: BS EN 1634-3: 2004 & BS 476-31.1: 1983.
- ▶ Fire: BS 476: Pt.20/22: 1987 & BS EN 1634-1: 2014.
- ▶ Durability: 1 million cycles.

Performance

- ▶ Meets smoke requirement: BS 9999: 2017.
- ▶ Protects against sound, smoke, fire, 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 or black silicone rubber.

Standard lengths

- ▶ 335mm, 435mm, 535mm, 635mm, 735mm, 835mm, 935mm, 1035mm, 1135mm and 1235mm. Sizes above 1235mm are available on request.
- ▶ Note: Each length can be cut back to the next size down. The 335mm can be cut back to 255mm.

Fixing

- ▶ Fixing screws are supplied. This seal is mortised. Pre-drilled radiused end plates

are supplied which also secure the product in place. (Square end plates available on request).

Adjustment

- ▶ Self-levelling on uneven surfaces.

Finishes

- ▶ Silver anodised aluminium with silver end plates, and grey silicone rubber gasket.
- ▶ Silver anodised aluminium with bronze end plates, and black silicone rubber gasket.

Accreditations



(R27972)



(CF5179)

