A medium duty, mortised automatic drop seal. The unique double activated mechanism has an adjustable brass striker button at the hinge side and a nylon striker at the latch side. The mechanism also contains additional internal seals and a double compression facility to provide exceptional acoustic performance. Can be used for both 44mm and 54mm doors.









LAS8040 (shown with LAS4001)

SYSTEM SPECIFICATIONS

Test evidence

 Acoustic: BS EN ISO 10140-2:2010 (up to Rw 40dB).

Performance

- Meets smoke requirement: BS 9999:2017.
- 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

▶ 3mm/14mm.

Seal material

 Flexible thermoplastic elastomer gasket and internal fins.

Standard lengths

- 335mm, 435mm, 535mm, 635mm, 735mm, 835mm, 935mm, 1035mm and 1135mm.
- Note: Each size cuts back by 70mm. 335mm cuts back by 50mm.

Fixing

- Appropriate fixing screws are supplied, fixing holes are pre-drilled.
- Striker plates, which are located in the door jambs are supplied. This seal must be mortised.



