

DROP SEALS

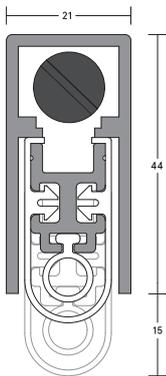
LAS8014/UL

HEAVY DUTY **47dB**

A durable, heavy duty automatic drop seal featuring a wrap-around outer gasket with an additional internal gasket designed for superior acoustic performance. The seal features a parallel drop mechanism. It is spring-loaded to lift clear of the floor as soon as the door is opened by a few millimetres. Die cast end plates are available in a metallic finish for premium aesthetics.



DROP SEALS



▲ LAS8014 si



▲ LAS8014 si (shown with LAS4002)

SYSTEM SPECIFICATIONS

Test evidence

- ▶ Acoustic: BS EN ISO 10140-1: 2010+A2: 2014 (Annex J) up to Rw 47dB.
- ▶ Durability: 1 million cycles.

Performance

- ▶ Meets smoke requirement: BS 9999: 2017.
- ▶ Protects against sound, smoke, draught, light and insects.
- ▶ Suitable for wheeled traffic.
- ▶ Parallel drop mechanism.

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

- ▶ 6mm/15mm.

Seal material

- ▶ Grey silicone rubber.

Standard lengths

- ▶ 335mm, 435mm, 535mm, 635mm, 735mm, 835mm, 935mm, 1035mm, 1135mm and 1235mm.
- ▶ Note: Other lengths can be cut back to the next size down. The 535mm can be cut back to 495mm. The 335mm can be cut back to 255mm.

Fixing

- ▶ Pre-drilled end plates are supplied which also secure the product in place.
- ▶ Fixing screws are supplied.

Adjustment

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

Finishes

- ▶ Silver anodised aluminium, grey silicone rubber gasket.
- ▶ Die cast end plates in square and radiused versions are available in a metallic finish.
- ▶ The non-button end cap is designed blank, creating an engineered smooth aesthetic.

Certification



(R27972)