

LAS1007 Single Batwing®

MEDIUM DUTY **34dB**

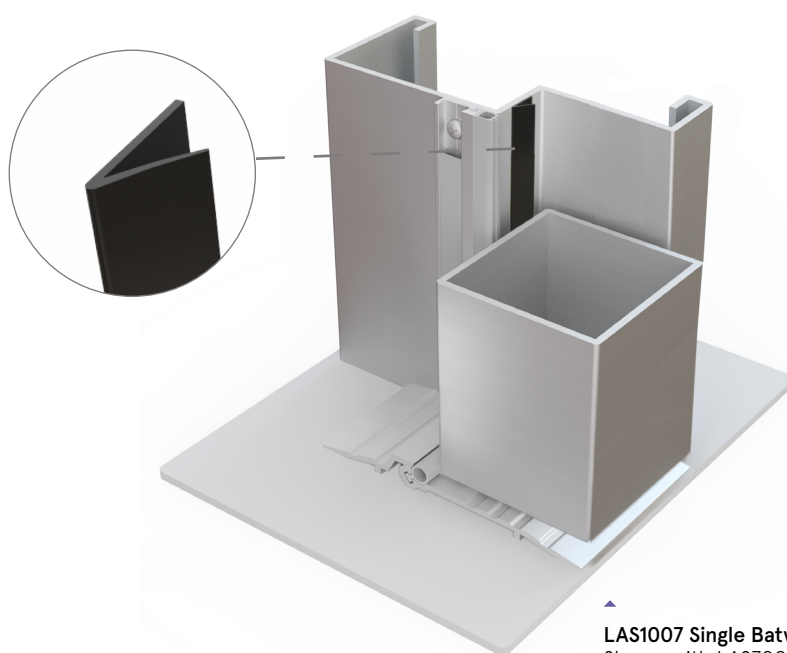
The LAS1007 Single Batwing® Seal is a smoke and acoustic perimeter seal for fire-rated steel-based door assemblies / doorsets. Its 14mm high, single fin design creates a tight seal while minimising the force required to open and close the door. Made from a flexible elastomeric material, the fin springs back into shape after every use, ensuring long-lasting performance. Easy to install with minimal disruption, the LAS1007 is suitable for both single and double leaf doors on the head and jambs.



PERIMETER SEALS



LAS1007
Single
Batwing®



LAS1007 Single Batwing®
Shown with LAS7001 si perimeter
seal & LAS4014 si threshold plate

SYSTEM SPECIFICATIONS

Test evidence

- ▶ Smoke: BS 476-31.1: 1983 at ambient temperature; BS EN 1634-3:2004 at ambient temperature.
- ▶ Acoustic: BS EN ISO 10140-2: 2010 (up to Rw 34dB).
- ▶ Durability: 100,000 cycles.

Performance

- ▶ Meets smoke requirement: BS 9999:2017.
- ▶ Protects against sound, smoke, draught and light.
- ▶ Suitable for use of fire rated steel doorsets.

Location

- ▶ Head and jambs of single and double leaf doors.

Use with

- ▶ Practically any drop seal.

Min/max gap size

- ▶ 3mm/4mm.

Seal material

- ▶ Co-extruded rigid back PVC with flexible fins.

Standard lengths

- ▶ 1m and 2.1m.
- ▶ Other lengths to special order.

Fixing

- ▶ Supplied with strong self-adhesive tape, tested on many surfaces, including MDF – suitable for internal use only.

Colours

- ▶ Black, white, dark brown, light brown and grey as standard.
- ▶ Silver, cream, red and clear are subject to MOQs.
- ▶ Note: clear Batwing® will not prevent light penetration.

Certifications