**SS SEALS** LP1004SS, LP1504SS, LP2004SS, LP2504SS

Our SS door seal with polypropylene brush pile offers fire + smoke protection with the added benefit of thermal containment. Available in a choice of sizes to cover 30 + 60 minute applications, the SS seal also includes integral antimicrobial protection.

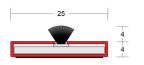




ACOUSTIC, SMOKE + FIRE SEALS



LP2004SS



LP2504SS

# SYSTEM SPECIFICATIONS

# Test evidence

- Acoustic: BS EN ISO 10140-2: 2010.
- Smoke: BS 476-31.1: 1983.
- ▶ Fire: BS EN 1634-1: 2008.
- Fire: BS 476-22: 1987.
- Durability: 100,000 cycles.

# Performance

- Meets smoke requirements BS 9999:2017.
- Protects against sound, smoke, and fire.
- > Thermal containment.
- Suitable for wheeled traffic.
- Exceptionally low frictional resistance for ease of door operation (Approved Document M).
- Integral antimicrobial protection.

# Location

Single and double leaf doors.

# Size

- ▶ 10 x 4mm.
- 15 x 4mm.
- 20 x 4mm.
- > 25 x 4mm.
- Other sizes available, please ask for details.

# Use with

Any architectural seals.

# Min/max gap size

▶ 3mm/4mm.

# Seal material

PVC encased sodium silicate and polypropylene brush pile (4mm or 6mm).

# Standard lengths

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



#### Fixing

Heavy duty self-adhesive backing tape.

#### Finishes

- Available in a range of standard colours, plus woodgrain and metallic finishes for superior aesthetics.
- Black brush pile. Grey brush also available (non-standard - charges and lead times apply).

# Accreditations







www.lorienthk.com

V1

