

## FIRE + SMOKE SEALS

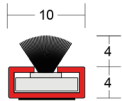
# SS SEALS

LP1004SS, LP1504SS, LP2004SS, LP2504SS

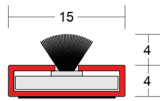
Our SS door seal with polypropylene brush pile offers fire + smoke protection. Available in a choice of sizes to cover 30 + 60 minute applications.



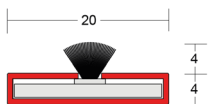
ACOUSTIC, SMOKE + FIRE SEALS



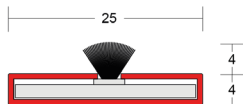
LP1004SS



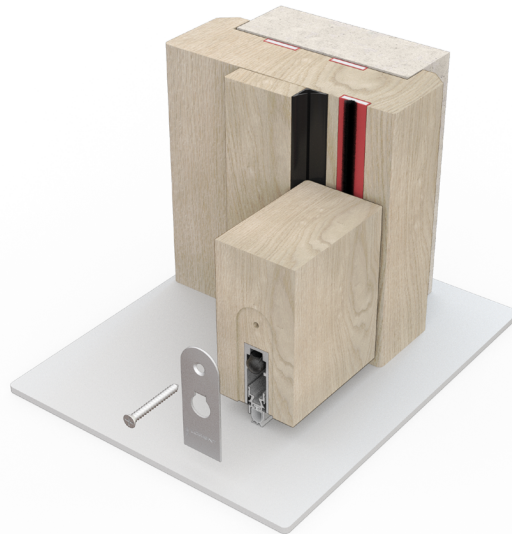
LP1504SS



LP2004SS



LP2504SS



FD30 example:  
SS seal with Batwing® to comply with BS 9999 (Shown with LAS8001 si + Batwing®)



FD60 example:  
SS seal (Shown with with LP1504 fire seal & LAS8001 si + cladding kit)

▶▶ **Note:** It's essential to consult the manufacturer to determine exactly what configuration of seal & size of seal have been tested.

### SYSTEM SPECIFICATIONS

#### Test evidence

- ▶ Fire: BS 476-22:1987.
- ▶ Fire: BS EN 1634-1:2008.
- ▶ Smoke: BS 476-31.1:1983.
- ▶ Assessment: CNA/F14171.
- ▶ Durability: 100,000 cycles.

#### Performance

- ▶ Meets smoke requirements BS 9999:2017.
- ▶ Protects against smoke and fire.
- ▶ Low frictional resistance for ease of door operation.

#### Location

- ▶ Single and double leaf doors.

#### Min/max gap size

- ▶ 3mm/4mm

#### 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.

#### Seal material

- ▶ PVC encased sodium silicate and polypropylene brush pile.

#### 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 available to special order.
- ▶ Black brush as standard.

#### Certification