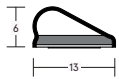


FIRE + SMOKE SEALS

LAS1602BB

MEDIUM DUTY

This slim-line, dual function seal is fitted to door frames to restrict the spread of ambient and elevated temperature smoke. When exposed to fire conditions, the intumescent core rapidly expands in volume to restrict the passage of hot smoke and toxic gases.



▲ LAS1602BB



▲ LAS1602BB
Shown with LAS8001 si

FIRE + SMOKE SEALS

SYSTEM SPECIFICATIONS

Key benefits

- ▶ All-in-one **"life safety"** seal. Ideal for use in fire engineering solutions to limit the spread of fire and smoke around the edges of doors.
- ▶ Easily retrofitted to existing door assemblies, electrical cupboards, or access panels.
- ▶ Low profile elastomeric bubble provides additional acoustic performance.
- ▶ Discretely positioned in frame rebate to provide a fully concealed sealing solution.
- ▶ Simple peel-and-stick installation, our aggressive self-adhesive backing is tested on many surfaced to ensure seal longevity.
- ▶ Seal surface contains anti-microbial additives to restrict bacterial growth.
- ▶ Combine with LAS8001 si for complete **"life safety door"** sealing solution.

Approvals

- ▶ **Fire:** Tested in accordance with AS1530.4 on proprietary AS1905.1 fire door assemblies for up to 4 hour rating.
- ▶ **Bushfire:** Approved for use on proprietary fire door assemblies for Bushfire attack levels of Flame Zone (FZ) classification or less.

Gap sizes

- ▶ 3mm.

Fixing method

- ▶ Aggressive film backed self-adhesive.

Standard lengths

- ▶ 2.1m and 2.75m lengths available.

Finishes

- ▶ Standard colour: Black.