

FIRE + SMOKE SEALS

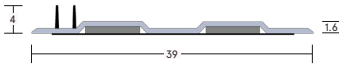
LAS400TF

MEDIUM DUTY FOR STEEL DOOR FRAMES

This slim high performance intumescent fire and smoke seal is designed to upgrade existing door assemblies that are required to restrict the passage of hot temperature smoke. The dual flexible fins retard the spread of smoke and when exposed to elevated temperatures, the intumescent core rapidly expands in volume to restrict the passage of fire, hot smoke and toxic gases.



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▲ LAS400TF



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SYSTEM SPECIFICATIONS

Key benefits

- ▶ Slim-line retrofit fire and smoke upgrade solution.
- ▶ Simple peel-and-stick installation, our aggressive self-adhesive backing is tested on many surfaces to ensure seal longevity.
- ▶ Ideal for use in fire engineering solutions to limit the spread of smoke and hot gasses around the edges of doors.
- ▶ Seal surface and fins contain 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

- ▶ 1m, 2.1m and 2.75m.

Finishes

- ▶ White.