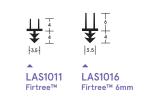
# LAS1011 & LAS1016 Firtree™

MEDIUM DUTY 40dB

Highly effective acoustic seals, which also provide additional cold smoke protection around the perimeter of fire rated doors. Flexible and durable. They can be fitted with minimal disruption to the door assembly.







#### SYSTEM SPECIFICATIONS

### Test evidence

- Acoustic: BS EN ISO 10140-2: 2010 (up to Rw 40dB).
- Smoke: BS 476-31.1: 1983.
- Durability: minimum of 100,000 cycles.

## Performance

- Meets smoke requirement: BS 9999: 2017.
- Protects against sound, smoke, draught and light.

#### Location

Head and jambs of single and double leaf doors. May also be used at the threshold when combined with a threshold plate.

#### Use with

- Practically any drop seal.
  Min/max gap size
- > 3mm/4mm (LAS1011).
- ▶ 4mm/6mm (LAS1016).

## Seal material

• Co-extruded rigid back PVC with flexible fins.

## Standard lengths

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

# Fixing

 Interference fit into a kerf 3mm wide and minimum 4mm deep.

# Colours

 Black white, dark brown, light brown and cream.

## Accreditations





T: +65 6270 1279 E: sales@lorient.com.sg V1

