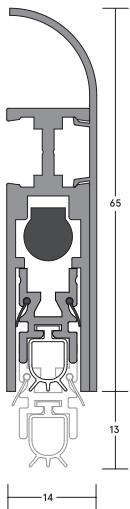


## DROP SEALS

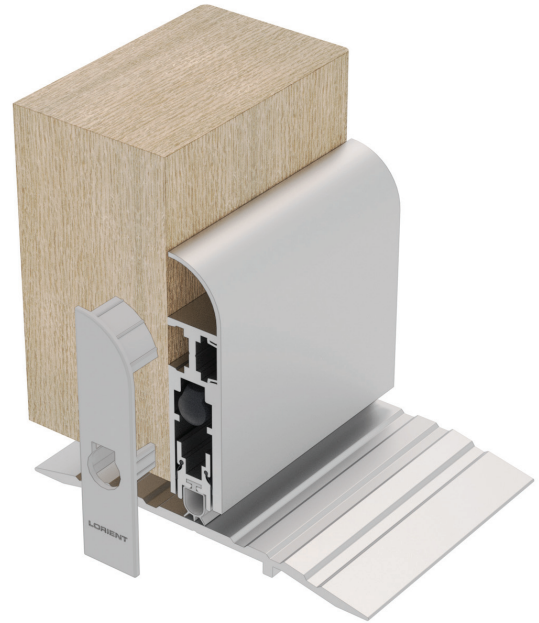
# LAS8008 si

## MEDIUM DUTY

A slimline face-fixed automatic drop seal with a curved cover plate for enhanced aesthetics. It features a high efficiency mechanism, which lifts the seal clear of the floor as soon as the door is opened by a few millimetres; resulting in lower door operating forces. Self-levelling on uneven floors, seal height can be adjusted independently of fixing screws.



▲ LAS8008 si



▲ LAS8008 si  
shown with LAS4011

DROP SEALS

## SYSTEM SPECIFICATIONS

### Key benefits

- ▶ Effective acoustic sealing solution that can easily be retrofitted to existing door assemblies.
- ▶ Durable flexible elastomeric fin elements are incorporated with the housing to provide acoustic and smoke properties.
- ▶ It requires no power connection.
- ▶ Curved cover conceals fixing points.
- ▶ Surface mounted application suitable for upgrading existing doors.
- ▶ Proven long term reliability.

### Gap sizes

- ▶ Accommodates & seals gaps up to 13mm.
- ▶ Greater gaps can be sealed if product is used with a threshold plate, please speak to our technical team for more info.

### Fixing method

- ▶ Surface mounted only. Fixing screws are supplied, holes to be drilled at time of fixing.

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### Approvals

- ▶ **Fire:** Tested in accordance with AS1530.4 on proprietary AS1905.1 fire door assemblies for up to 4 hour rating.
- ▶ **Smoke:** Tested in accordance with AS1530.7 with medium temperature smoke approvals for use on AS6905 compliant smoke door assemblies. Conforms with BCA Specification C3.4 smoke sealing requirements.
- ▶ **Sound:** Acoustically tested in accordance with ISO10140-2 and AS/NZS717.1 with ratings up to 39Rw on appropriate rated assemblies.
- ▶ **Bushfire:** Approved for use on proprietary fire door assemblies for Bushfire attack levels of Flame Zone (FZ) classification or less.
- ▶ **Durability:** Long term mechanical test, completing 100,000 cycles without failure.

### Standard lengths

- ▶ 435mm (may be cut back to 335mm)
- ▶ 535mm (may be cut back to 435mm)
- ▶ 635mm (may be cut back to 535mm)
- ▶ 735mm (may be cut back to 635mm)
- ▶ 820mm (may be cut back to 735mm)
- ▶ 920mm (may be cut back to 820mm)
- ▶ 1070mm (may be cut back to 920mm)
- ▶ 1220mm (may be cut back to 1070mm)

### Finishes

- ▶ Silver anodised aluminium, grey silicone rubber gasket & grey end caps.
- ▶ Special colours can be supplied using a powder coated finish for additional aesthetics (lead times apply).