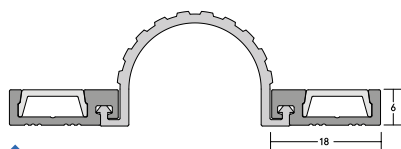


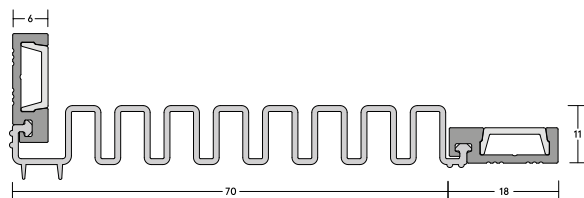
LAS9050 si & LAS9070 si

FACE-FIXED

The LAS9050 and LAS9070 finger guard seals provide a complete safety solution for preventing fingers from being trapped on both sides of hinged doors. The LAS9050 protects the hinge knuckle side, while the LAS9070 shields the hinge cavity side, working together to create a continuous barrier that helps reduce the risk of serious injury in high-traffic or child-focused environments such as schools, nurseries and healthcare facilities. The LAS9050 is fire tested to BS EN 1634-1:2014+A1:2018 (FD30 & FD60).



▲ LAS9050 si



▲ LAS9070 si



SYSTEM SPECIFICATIONS

Test evidence

- ▶ Fire: BS EN 1634-1:2014+A1:2018 (LAS9050).
- ▶ Tested to BS 8613:2017 (Finger protection devices for pedestrian doors - Type A, Class 2). (LAS9050 si).
- ▶ Tested to BS 8613:2017 (Finger protection devices for pedestrian doors - Type A, Class 1).

Location

- ▶ Jambs of hinged doors. LAS9070 si can be used on doors with an opening of 180°.

Use with

- ▶ LAS7001 si perimeter seal and LAS8001 si drop seal (fully mortised).

Seal material

- ▶ Silicone.

Standard lengths

- ▶ 2.1m. Other lengths to special order. Single doorset packs are available containing 1 x 2.1m LAS9050 si and 1 x 2.1m LAS9070 si.

Fixing

- ▶ Self-tapping wood screws are supplied (self-drilling and self-tapping screws for metal construction available on request).
- ▶ Fixing holes are pre-drilled and slotted to allow the seals to be adjusted and positioned accurately. PVC cover strips to conceal fixings are supplied.

Finishes

- ▶ Silver anodised aluminium with grey cover strip and black gasket as standard.
- ▶ Grey or brown gaskets are available to special order (non-standard - charges and lead times apply).