

# Door Bottom Seals

## IS3020si, IS3021si, IS3022si



The IS3020si and IS3021si (finned) seals can be fitted to door bottoms or meeting stiles of single and double action doors. They can also be utilised for door bottoms on roller type doors.

Both seals can provide effective containment against medium and ambient temperature smoke, sound, dust, light, weather and vermin.

The IS3022si is a sweep action blade seal with high performance silicone rubber fins, which can be fitted to door bottoms or perimeters of single and double action doors. This seal can provide effective containment against dust, light, weather and vermin, and is an ideal smoke seal for pivot door assemblies.

### Gap size

- IS3020si: Min. 15mm / max. 19mm
- IS3021si: Min. 20mm / max. 24mm
- IS3022si: Min. 13mm / max. 17mm  
*(allowing to be surface-mounted onto the door).*

### Standard lengths

- 1000mm
- 2250mm
- Also available in: 250mm increments from 1000mm to 5000mm

### Standard colours

- Silver anodised aluminium with grey silicone gasket/s  
(Black silicone gaskets also available upon request)

### Fixing

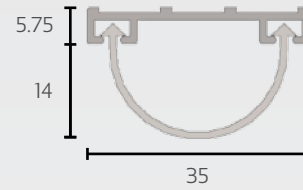
- Fixing screws are supplied with detailed fitting instructions
- Fixing holes are pre-drilled to allow the seals to be positioned accurately.

### Approval/s

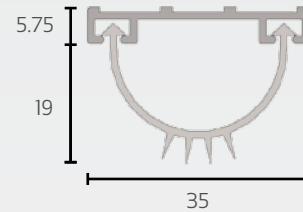
- Medium temperature smoke leakage approvals to AS1530 Part 7 available on proprietary door assemblies
- Conforms with NCC Specification C3.4 smoke sealing requirements
- Acoustically tested in accordance with AS1191, ISO140.3 and ISO10140-2



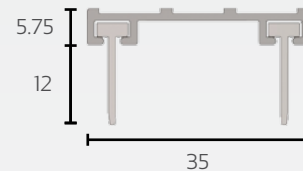
Right: IS3021si seal surface-mounted to the underside of a door bottom. Shown with an IS4010 threshold plate.



IS3020si



IS3021si



IS3022si

Right: IS3022si seal fitted to the meeting stile of a pair of solid core doors.

