

# Sweep Action Seals

## IS5111si, IS5116si, IS5121si



These silicone sweep seals are designed to be used around the head and jambs, door bottom and meeting stiles of single or double swing doors, revolving, tilt-up and roller doors. These seals help protect against ambient and medium temperature smoke, draught and dust, and weather penetration. The slim line carriers are aesthetically angled to avoid dust build-up. These seals provide excellent sealing solutions for pivot action smoke doors and clean room applications.

### Gap size

- IS5111si: Min. 9mm / max. 12mm
- IS5116si: Min. 12mm / max. 19mm
- IS5121si: Min. 19mm / max. 24mm

### Standard lengths

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

### Standard colours

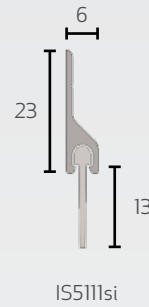
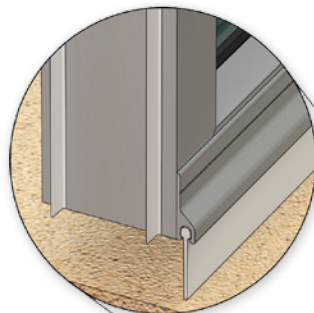
- Silver anodised aluminium carrier with grey silicone fin
- Black anodised aluminium carrier with black silicone fin

### Fixing

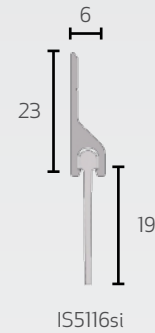
- Silicone sweep seals (within carriers) can be screw-fixed or self-adhered to the desired surface
- Fixing screws and aggressive backing tape are supplied

### Approval/s

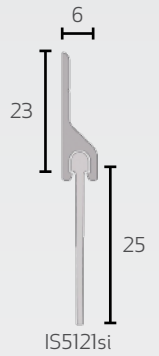
- Fire tested to AS1530 Part 4 in accordance with AS1905 Part 1
- Medium temperature smoke leakage approvals to AS1530 Part 7 available on proprietary door assemblies for IS5111si
- Conforms with NCC Specification C3.4 smoke sealing requirements
- Acoustically tested in accordance with AS1191, ISO140.3 & ISO10140-2



IS5111si



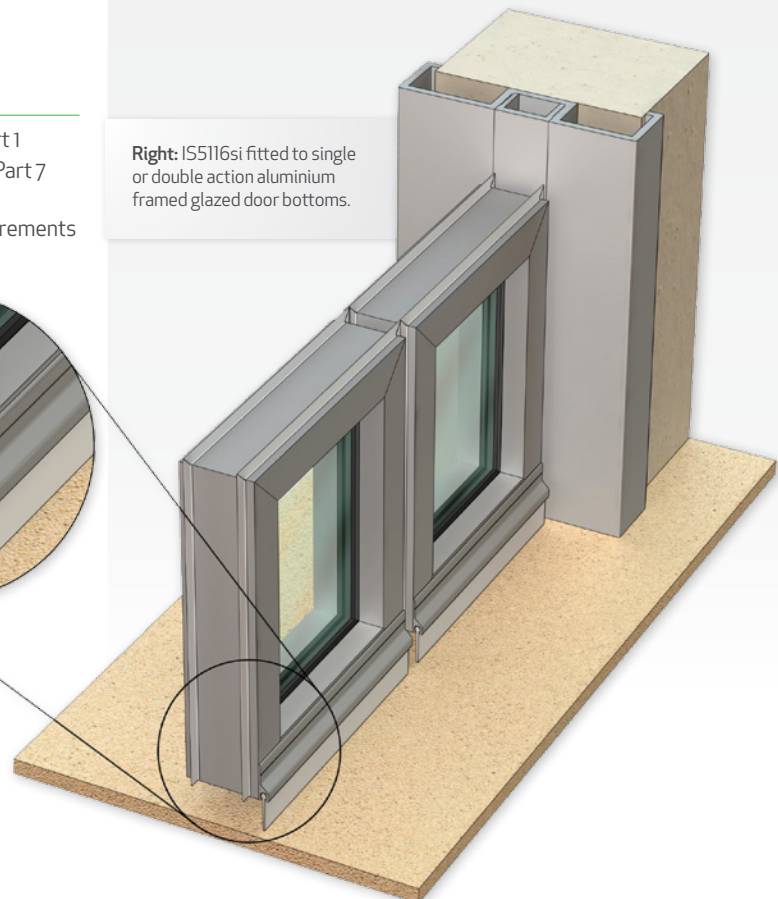
IS5116si



IS5121si



**Right:** IS5111si seal fitted to the bottom of a timber door. (Shown in conjunction with an IS4130 threshold plate).



**Right:** IS5116si fitted to single or double action aluminium framed glazed door bottoms.