

Silicone Rubber Perimeter Seals

IS1046si



A durable silicone compression seal with self-adhesive backing, mounted against door stops around perimeters of single swing doors. This bulb version has reinforced ribs to provide extra strength in service.

NB. When adhering to frames, contact surfaces must be clean.

Gap size

- Min. 3mm / max. 5mm


Standard lengths

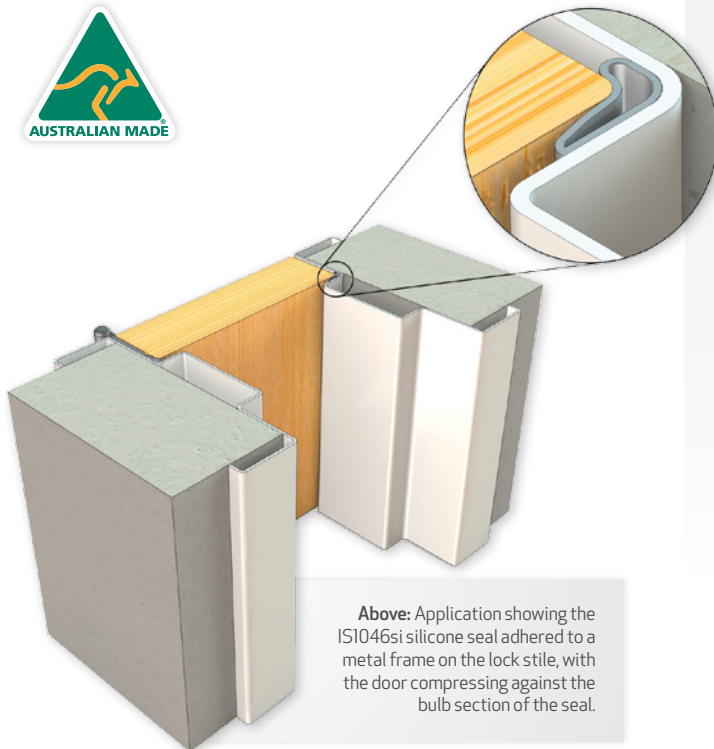
- 50 metre coils

Standard colours

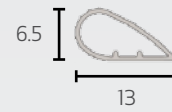
- Black
- Grey
- (Dark brown available to special order)

Approval/s

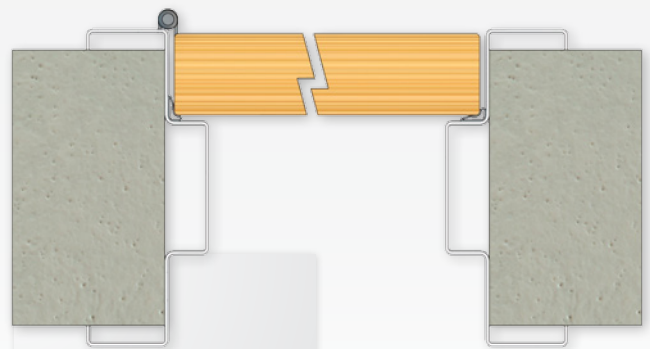
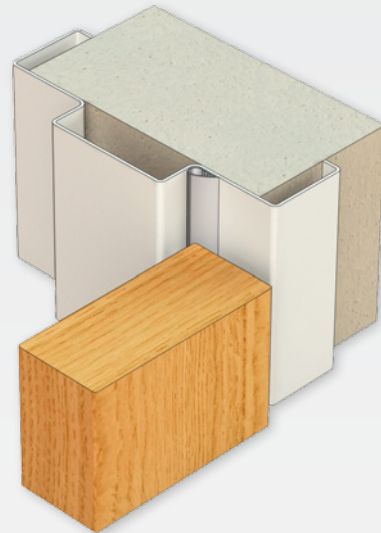
- Fire tested to AS1530 Part 4 in accordance with AS1905 Part 1
-  Certifications GYY1.R26629, GVWZ.R26629, GVWZ7.R26629
- Medium temperature smoke leakage approvals to AS1530 Part 7 available on proprietary door assemblies
- Acoustically tested in accordance with AS1191, ISO140.3 and ISO10140-2



Above: Application showing the IS1046si silicone seal adhered to a metal frame on the lock stile, with the door compressing against the bulb section of the seal.



IS1046si



Above: The IS1046si seal is adhered to a clean frame with the bulb section of the seal reversed on the lock and hinge stiles to enable the door to compress against the seal bulb. The seal is fitted to the head of the frame as per the lock stile.