



A heavy duty automatic door bottom seal which is spring loaded to lift clear of the floor as soon as the door leaf is opened by a few millimetres.

The seal is operated automatically by pressure against the door jamb on the adjusting screw. It seals when the door closes and retracts automatically when door is opened. It is self levelling.

This aesthetic seal, incorporating a kick plate, is installed into a solid core door, in a semi-morticed manner. It is adjustable for left and right handed operation.

When semi morticing RP38 into double doors that require rebated meeting stiles, specify 50mm minimum door thickness. With plain meeting stiles, specify 40mm minimum thickness.

Location Single and double butt hinged door bottoms.

Min/Max Gap 3mm to 13mm.

Seal Sizes 1500mm, 1220mm, 1070mm, 920mm, 610mm, 450mm to 300mm (min). Seals cut back to exact size.

Standard Finish Aluminium anodised 15 microns. Satin Clear (Silver) or Bronze finish.

P.E. Paint (extra cost). Is a two pack polyester enamel colour match finish which is equal to or exceeds powdercoat finish.

Fixing Method Zinc plated, cross recess head S.T. screws of the appropriate size and colour are supplied. Semi morticed or face mount option. Escutcheon plates supplied.

Seal Material EPDM Sponge (SE) (black).

Replacement Seal RP338.

Adjustment Has screw for sealing action adjustment.

Approvals

Acoustic AUS/NZ: Conforms to BCA Sec. F5.5. Tested to AS 1191, AS 1045, AS/NZS 1276.

UK/EU: Conforms to Approved Document E. Tested to BS EN ISO140.3 (similar to BS EN ISO 717.1, BS 2750, BS 5821).

Fire & Smoke AUS/NZ: Conforms to BCA Spec. C3.4. Tested to AS 1530.4, AS/NZS 1905.1 UK/EU: Conforms to Approved Document B.

Durability tested to over 1,000,000 operating cycles without failure.

