



# Door Frame or Perimeter Seals

**RP47Si (REPLACES RP47)**



A heavy duty door seal which has been designed to replace the conventional door stop, around the head and jambs of the door frame. RP47 Si has an extruded silicon gasket for medium temperature smoke/fire door applications. Its proven, excellent acoustic qualities make it particularly suitable in heavy traffic areas that sustain high abuse, such as in hospitals, hotels airports and prisons.

Concealed behind an aluminium cover strip can be found a space for low voltage cable management, along with adjustable fastener slots for achieving perfect fitment. This rugged tamper proof seal can be mitred or butt jointed for ease of installation.

**Note:** If fixed to existing rebated frames of single doors, specify a long backset door latch.

**Location** Head and Jambs of single and double broad butt hinged doors or bulk head applications.

**Min/Max Gap** 0mm/17mm.

**Seal Sizes** Available in stock lengths or door set sizes.

**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, Tek self drilling screws (metal) of the appropriate size are supplied.

**Seal Material** Silicon Rubber (SE) (Charcoal).

**Replacement Seal** RP347 Si.

## 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 ISO 140.3 (similar to BS EN ISO 717.1, BS 2750, BS 5821).

**Fire & Smoke** AUS/NZ: Conforms to BCA Spec. C3.4. UK/EU: Approved Document B.

