### RP44Si

















An effective acoustic and medium temperature smoke seal, the RP44Si has two extruded silicon bulb gaskets and can be mitred or butt jointed for a neat finish. Can be installed on door stops with sufficient depth and broad butt hinges should be specified.

Note: Check backset door latch reauirements.

**Location:** Head and jambs of single and double, broad butt hinged doors or bulkhead applications.

Min/Max Gap: 8mm to 10mm (allow 13mm to 14mm for installation, refer to product dimensions).

Finish: Satin clear (silver) anodised aluminium (15µm) or paint at extra cost.

Fixing: Screw fix. Zinc plated, cross recess head S.T. screws supplied.

Seal: RP308Si. Grey silicon rubber (SE).

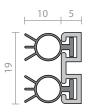
Sizes: Available in stock lengths.

### **Approvals**

Acoustic AUS/NZ: NCC Spec. F5.5. UK/EU: Approved Document E. Rated to BS EN ISO 717-1.

Smoke AUS/NZ: NCC Spec. C3.4. NZ BC Compliance Doc C/AS1 6.19.2(b). UK/EU: Approved Document B. Gasket flammability index 1 when tested to AS1530.2.

Energy NCC Pt. 3.12.3.3 & J3.4.





## RP47Si



































A heavy duty seal designed to replace the conventional door stop. The RP47Si is ideal for medium temperature smoke / fire door applications and has excellent acoustic qualities for heavy traffic areas. With concealed fixings and adjustable fastener slots to achieve an optimum seal, a space for low voltage cable management can be found behind a tamper proof cover strip. RP47Si can be mitred or butt iointed for a neat installation. Can be used on all four sides of the door to form a bulk head seal.

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

**Location:** Head and jambs of single and double butt hinged doors or bulk head applications.

Min/Max Gap: 0mm to 17mm.

Finish: Satin clear (silver), black anodised aluminium (15µm) or paint at extra cost.

Fixing: Concealed screw fix. Zinc plated, Tek self drilling screws (metal) supplied.

Seal: RP347Si. Black silicon rubber (SE).

Sizes: Available in door set sizes or stock lengths.

# **Approvals**

R37913.

Certifire CF 5710.

Acoustic AUS/NZ: NCC Spec. F5.5. UK/EU: Approved Document E. Rated to BS EN ISO 717-1.

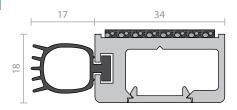
Fire AUS/NZ: NCC Spec. C3.4. NZ BC Compliance Doc C/AS1 6.19.2 & App C6.1.1.

UK/EU: Approved Document B. BS EN 1634-1.

FRL & FRR-/240/30. To be used on door frames with a 25mm stop. Gasket flammability index 1 when tested to AS1530.2.

Smoke NCC Spec. C3.4. AS1530.7 & BS EN 1634-3. Meets smoke leakage rates specified in AS6905 & EN 13501-2"Sa", "Sm".

Energy NCC Pt. 3.12.3.3 & J3.4.





Perimeter Seals