

## 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 requirements.*

**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 (page 7).

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

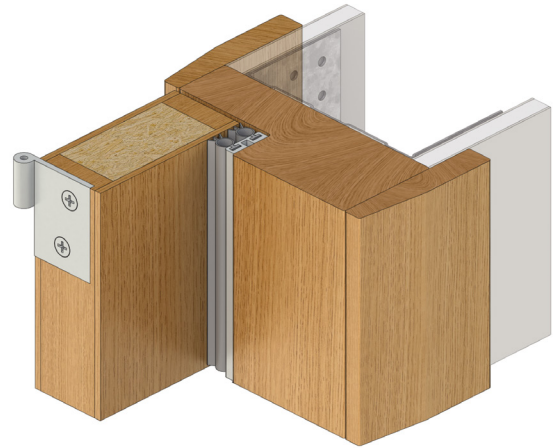
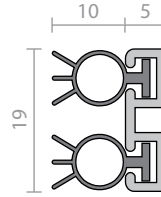
**Seal:** RP308Si. Grey silicon rubber (SE).

**Sizes:** Available in stock lengths.

### Approvals

**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 jointed 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 (page 7).

**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

Cert. GVI.R37913.

**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. BE 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.

