

## RP38Si



A heavy duty, automatic door bottom seal that is spring loaded to lift clear of the floor when the door is opened. It is self levelling and reversible for left and right handed operation. Acoustically designed, it features a silicon gasket for medium temperature smoke and fire door applications. Doubles as a kick plate when semi-morticed. Operated automatically by pressure against the door jamb or stop on its adjustable brass strike.

**Location:** Face mounted or semi-morticed into bottom of single and double butt hinged doors. For semi-mortice minimum door thickness of 50mm for rebated meeting stiles and 40mm for plain meeting stiles is required. Can be face mounted to the bottom of metal doors.

**Min/Max Gap:** 3mm to 13mm.

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

**Fixing:** Screw fix. Colour matched escutcheon plates and zinc plated, cross recess head S.T. screws supplied.

**Seal:** RP38Si. Grey or black silicon rubber (SE).

*\*Note: Not all finishes are available in all sizes.*

**Sizes:** Each seal unit can be cut back to next shorter unit size: 1500mm, 1220mm, 1070mm, 920mm, 610mm, 450mm cuts back to 300mm.

### Approvals

UL R37913.

**Certifire** CF 5710.

**Acoustic AUS/NZ:** NCC F7D6.

**UK/EU:** Approved Document E. Rated to BS EN ISO 717-1.

**Fire AUS/NZ:** NCC S12C2. AS1530.4 & AS 1905.1. NZBC C/AS2 4.16.2.

**UK/EU:** Approved Document B. BS 476 Pt. 20 & 22 (similar to BS EN 1634-1).

**Up to FRL / FRR-/240/30 & FD240.** 🔥

Gasket flammability index 1 when tested to AS1530.2.

**Smoke** NCC S12C4. AS1530.7 & BS EN 1634-3. Meets smoke leakage rates specified in AS6905 & EN 13501-2 "Sa", "S200".

**Energy** ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

**Durability** Tested to over 1,000,000 operating cycles without failure.

**Insects/Vermin** AS4674, 2.1.5(iv), 2.1.7.

**Patented, Registered Design.**

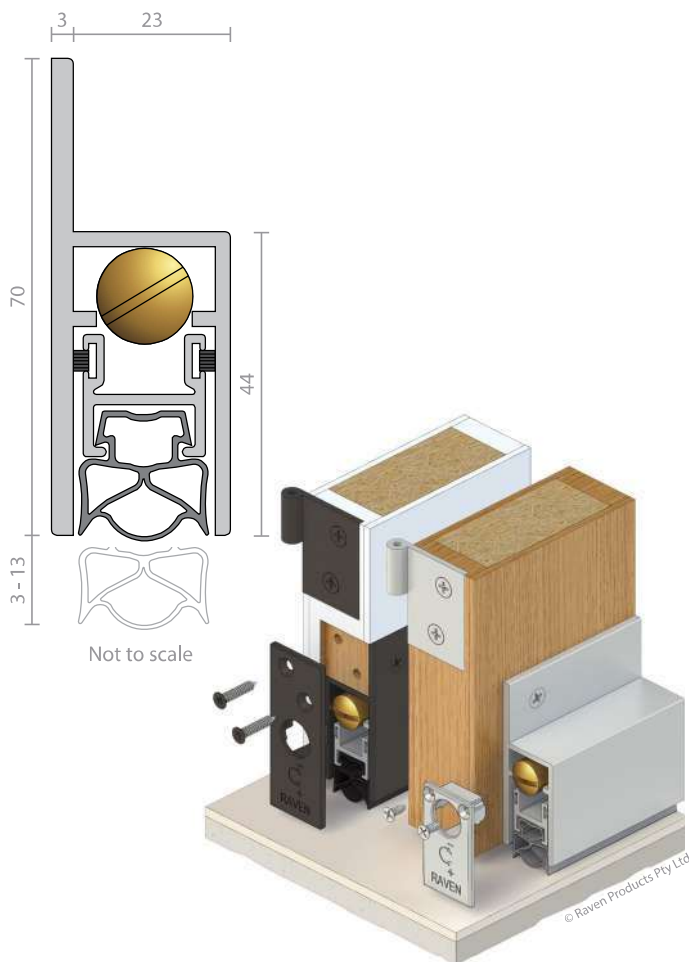
### Certification

**Global GreenTag** Cert™

Product Health Declaration™

(GreenTag PHD™)

PlatinumHEALTH™ HealthRATE™



## RP60



An adjustable, automatic door bottom seal which is spring loaded to lift clear of the floor when the door is opened. Operated automatically by pressure against the door stop on its adjusting screw and incorporates concealed fixings. The RP60 is self levelling and can be used in conjunction with Raven threshold plates such as the RP13 and RP82.

**Location:** Face mounted on the bottom of single and double butt hinged doors.

**Min/Max Gap:** 3mm to 15mm.

**Finish:**\* Satin clear (silver), bronze, black or bright gold anodised aluminium (15µm).

**Fixing:** Concealed screw fix. Zinc plated, cross recess head S.T. screws and cover strip supplied. Fixing holes are pre-slotted.

**Seal:** RP460. Black TPE.

**Sizes:** Each seal unit can be cut back to next shorter unit size: 920mm cuts back to 450mm.

### Approvals

**Fire AUS/NZ:** NCC S12C2. AS1530.4 & AS 1905.1. NZBC C/AS2 4.16.2.

**UK/EU:** Approved Document B. BS 476 Pt. 20 & 22 (similar to BS EN 1634-1).

**Up to FRL / FRR-/60/30 & FD240.** 🔥

**Energy** ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

**Durability** Tested to over 500,000 operating cycles without failure.

**Insects/Vermin** AS4674, 2.1.5(iv), 2.1.7.

### Certification

**Global GreenTag** Cert™

Product Health Declaration™

(GreenTag PHD™)

PlatinumHEALTH™ HealthRATE™

