

## RP118Si



A smoke, weather and acoustic door frame seal suitable for outward opening butt hinged doors.

Designed to accommodate a latch engagement for suitable panic exit devices at the head of the door. The RP118Si used in conjunction with the RP117Si threshold plate seal provides a bulkhead seal around the door with a top and bottom latch engagement.

Quick and easy to install with a mitre joint without removing the door, the RP118Si is slotted for adjustment and has concealed fixings.

**Location:** Head and jambs of single and double butt hinged doors.

**Min/Max Gap:** 0mm to 10mm.

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

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

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

**Sizes:** Available in stock lengths.

### 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.

**Up to FRL / FRR-/240/30.** 🔥

Gasket flammability index 1 when tested to AS1530.2.

**Smoke AUS/NZ:** NCC S12C4. NZBC C/AS2 4.16.2.

**UK/EU:** Approved Document B.

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

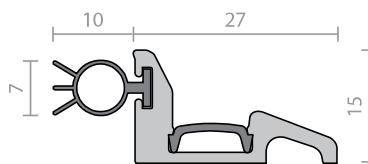
### Certification

**Global GreenTag** Cert™

Product Health Declaration™

(GreenTag PHD™)

PlatinumHEALTH™ HealthRATE™



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

## RP120, RP150



Delta Seal™

RP120 and RP150 are co-extruded PVC acoustic and smoke seals.

Discreetly located in the protected corners of rebated timber or steel door and window frames. RP120 is suitable for new and retrofit applications.

Can be used in conjunction with Raven door bottom seals, astragals and threshold plates.

**Location:** Around rebated frames of single and double butt hinged doors and windows.

**Min/Max Gap:** 3mm to 5.5mm.

**Fixing:** Aggressive self-adhesive backing tape on both sides of the carrier.

*Note: Contact surface must be clean, smooth and if painted, well cured. Self-adhesive seals will not adhere to oiled or alkyd finishes or to easy clean wash and wear paint surfaces.*

**Seal:**

**RP120** Black or white co-extruded rigid and flexible flame retardant PVC.

**RP150** Black co-extruded rigid and flexible flame retardant PVC.

**Sizes:** Available in door set sizes.

### 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. (Tests above are similar to BS EN 1634-1 & BS 476 Pt. 20 & 22).

**Up to FRL / FRR-/180/30 & FD240.** 🔥

**Smoke** NCC S12C4. AS1530.7 & BS EN 1634-3. Meets smoke leakage rates specified in AS6905 & EN 13501-2 "Sa", "S<sub>200</sub>".

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

### Certification

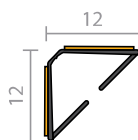
**Global GreenTag** Cert™

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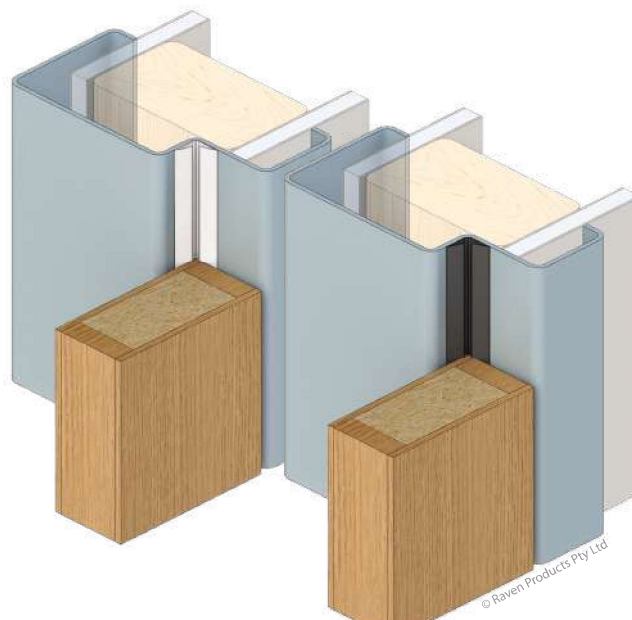
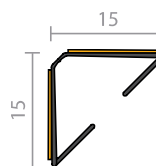
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### RP120



### RP150



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