

Door Bottom Sweep Seals



RP4



A storm proof door bottom seal and threshold plate that is ideal where maximum weather protection is required. The RP4 multi-blade seal defies rain infiltration.

Can be fitted to the square cut bottom of a door without removing the door, provided there is an existing gap of 25mm. It is quick and easy to fit to both door and sill.

The sealing section is slotted for adjustment.

Also available as an intumescent fire and hot smoke seal. Refer to RP4FZ.

Location: Bottom of single and double butt hinged doors and sill. Minimum door thickness of 35mm.

Min/Max Gap: 23mm to 25mm.

Finish:* Satin clear (silver), bronze, bright gold or black anodised aluminium (15µm) with anodised threshold plate (25µm).

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

Seal: RP404, RP404a and RP404b. Grey PVC.

Sizes: Available in stock lengths.

Approvals

Access & Mobility NZ: NZBC D1/AS1

1.3.2.

UK/EU: Approved Document M.

Energy ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

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

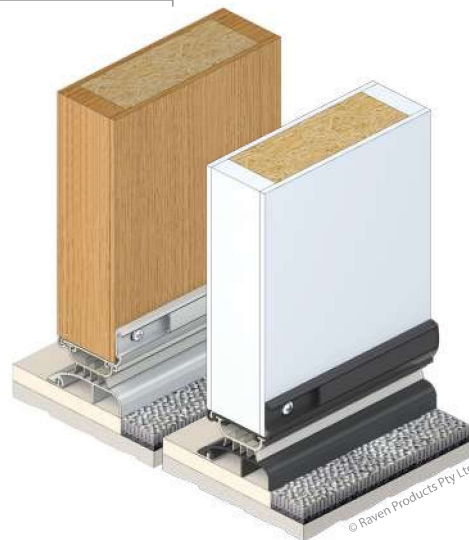
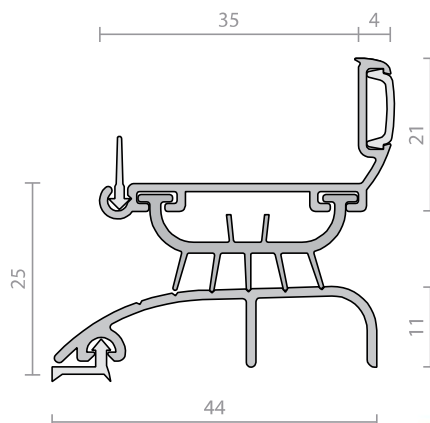
Certification

Global GreenTag^{Cert™}

Product Health Declaration™

(GreenTag PHD™)

PlatinumHEALTH™ HealthRATE™



RP4FZ



A storm proof door bottom seal and threshold plate that is ideal where maximum weather protection is required. The RP4FZ multi-blade seal defies rain infiltration. Can be fitted to the square cut bottom of a door without removing the door, provided there is an existing gap of 25mm.

With an intumescent fire seal providing protection to the bottom of the door in bushfire prone areas up to BAL FZ in accordance with AS3959.

Location: Bottom of single and double butt hinged doors and sill. Minimum door thickness of 35mm.

Min/Max Gap: 23mm to 25mm.

Finish:* Satin clear (silver) or bronze anodised aluminium (15µm) with anodised threshold plate (25µm).

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

Seal: Intumescent infill, grey flexible PVC (SE) cover strip and RP304Si finned silicon rubber gasket.

Sizes: Available in stock lengths.

Approvals

Access & Mobility NZ: NZBC D1/AS1

1.3.2.

UK/EU: Approved Document M.

Fire AUS/NZ: NCC S12C2. AS1530.4 & AS 1905.1. NZBC C/AS2 4.16.2(a) & App C6.1.1.

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

Up to FRL / FRR-/120/30 & FD240.

Energy ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

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

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