

Brush Strip Seals

Nylon Filament

RP52F



A nylon brush strip without holder, that is fitted in a concealed manner into a machined groove in a door. Where a small clearance is encountered, the groove should be double morticed to allow the brush and fin to flex. The brush houses a unique medium temperature fin, which is effective in the sealing of medium temperature smoke, noise and weather.

Location: Stiles or bottoms of single, double, sliding or double acting doors. Suitable for hard, flat surfaces.

Min/Max Gap: Up to 13mm (user determined).

Fixing: Inserted into morticed groove (optional adhesive if required). Where a small clearance is encountered, the groove should be double morticed to allow the brush to flex.

Seal: Black fine, dense, UV stabilised nylon filaments with a medium temperature smoke barrier fin within a galvanised spine.

Sizes: Available in stock lengths.

Approvals

Fire Brush Strip flammability index 1 when tested to AS1530.2.

Smoke NCC S12C4.

Energy ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

BAL ≤29 BAL FZ when used on a garage in accordance with AS 3959.

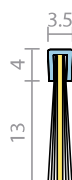
Certification

Global GreenTag Cert™

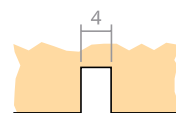
Product Health Declaration™

(GreenTag PHD™)

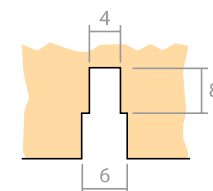
BronzeHEALTH™ HealthRATE™



Single mortice for large gaps



Double morticed for small gaps



RP57, RP58



Nylon brush strip seals with aluminium carriers that are ideal where larger gaps are encountered. They can be fitted to lintels of roll-up doors to help prevent the ingress of birds and wind blown embers in bushfire prone areas.

Note: Roll-up doors must have a fairly consistent gap when the door operates to avoid excessive flexing of the seal.

Location: Bottom of single, double, revolving or sliding doors and double acting pivot doors. Lintels of roll-up garage doors. Suitable for hard, flat surfaces.

Min/Max Gap:

RP57 30mm to 50mm (user determined).

RP58 50mm to 75mm (user determined).

Finish:*

RP57 Satin clear (silver), bronze anodised aluminium (15µm) or paint at extra cost.

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

Seal: Black fine, dense, UV stabilised nylon filaments.

Sizes: Available in stock lengths.

Approvals

Fire Brush Strip flammability index 1 when tested to AS1530.2.

Energy ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

BAL ≤29 BAL FZ when used on a garage in accordance with AS 3959.

Certification

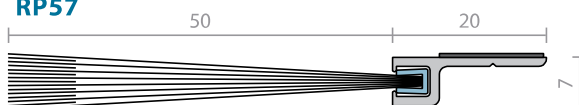
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RP57



RP58

