

Door Frame or Perimeter Seals

RPI20

















RPI20 is a co-extruded PVC, acoustic and smoke seal. Discreetly located in the protected corners of rebated timber or steel door frames. RPI20 is suitable for neew and retrofit applications.

Location

Around rebated frames of single or double broad butt hinged doors and windows.

Min/MaxGap 3mm - 5.5mm.

Seal Sizes Available in door set sizes.

Standard Finish Black (PVC).

Fixing Method

Self adhesive.

Note: Contact surface must be clean, smooth and if painted, well cured.

Seal Material

Rigid and Flexible flame

retardant PVC, with an aggresive self adhesive backing tape on both sides of the rigid carrier.

Used in conjunction

Raven door bottom seals, astragal and threshold plates.

Approvals

Acoustic

UK/EU: Conforms to Approved Document E. Tested to BS EN ISO 140.3, similar to BS EN ISO 717.1, BS 2750, BS 5821. AUS/NZ: Conforms to BSA Sect. F5.5 Tested to AS 1191 (similar to AS 1045, AS/NZS 1276).

Fire & Smoke

AUZ/NZ: Conforms to BCA Spec. C3.4, Tested to AS 1530.4 & AS/NZS 1905.1 UK/EU: Conforms to Approved Document B. (Tests above are similar to BS EN 1634.1, BS 476 Part 20 & 22)



