![Raven logo]

Raven RP10Si Perimeter Seal

RP10SI

PRODUCT OPTIONS

Door Seal Length: 1000mm
1250mm
2250mm
2500mm
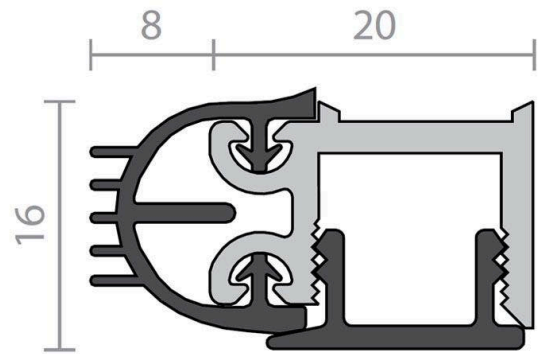3000mm
Single Door Set (1x1000mm, 2x2100mm)
Double Door Set (3x2100mm)
Long Single Door Set (1x1000mm, 2x2750mm)
Long Double Door Set (1x2000mm, 2x2750mm)
Finish or Colour*: Black (BLK)
Clear Anodised (CA)

DESCRIPTION

An effective acoustic and smoke door stop frame seal which is quick and easy to install on plain or rebated door frames. Multi-fin design for improved noise and energy sealing. The minimum deflection design creates maximum sealing efficiency.

RP10Si can be mitred or butt jointed for a neat finish. Adjustable by large concealed fixing slots for a precision fit, RP10Si has a tamper resistant, rigid PVC cover strip (SE). Can be used on all four sides of the door to form a bulk head seal.

Note: If fixing to rebated frames of single doors, specify a long backset door latch.

Location: Head and jambs of single and double butt hinged doors.
Min/Max Gap: 0mm to 10mm.
Finish: Satin clear (silver), bronze or black anodised aluminium (15micron) or paint at extra cost.
Fixing: Screw fix. Zinc plated, cross recess head S.T. screws supplied.
Seal: RP310Si. Black or light grey silicon rubber (SE).
Sizes: Available in door set sizes or stock lengths.

Approvals
UL Cert. GVYI.R37913.
ANSI/BHMA A156.22.
Acoustic AUS/NZ: NCC Spec. F5.5.
UK/EU: Approved Document E. Rated to BS EN ISO 717.1.
Fire AUS/NZ: NCC Spec. C3.4. AS1530.4 & AS/NZS 1905.1. NZ BC Compliance Doc. C/AS1 6.19.2 & App. C6.1.1.
UK/EU: Approved Document B. BS 476 Pt. 20 & 22 (similar to BS EN 1634-1).
FRL & FRR-/240/60 and FD240. Fire Approved
Gasket flammability index 1 when tested to AS1530.2.
Smoke NCC Spec. C3.4. AS1530.7 & BS EN 1634-3. Meets smoke leakage rates specified in AS6905 & EN 13501-2 "Sa", "Sm".
Energy NCC Pt. 3.12.3.3 & J3.4.

Registered Design.

SPECIFICATION