



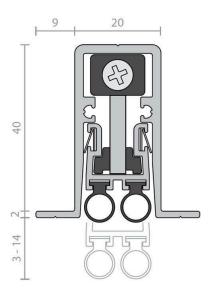
Raven RP127Si Automatic Door Bottom Seal - Clear Anodised Aluminium

RP127SI

PRODUCT OPTIONS

Door Seal Length: 600mm

820mm 920mm 1070mm 1220mm 1500mm



DESCRIPTION

An adjustable, automatic door bottom seal that is spring loaded to lift clear of the floor when the door is opened. Acoustically designed, featuring extruded silicon gaskets for medium temperature smoke applications. It is operated automatically by pressure on the door jamb by its adjustable strike

Location: Fully morticed into the bottom of single and double solid core butt hinged doors (minimum door thickness of 40mm). For double doors, plain meeting stiles are required. Can also be fitted into the bottom rail of a metal door by the fabricator.

Min/Max Gap: 3mm to 14mm

Finish: Satin clear (silver) or black anodised aluminium (15micron).

Fixing: Screw fix. Colour matched escutcheon plates and zinc plated, cross recess head S.T. screws supplied.

Seal: RP3126Si. Black Silicon Rubber (SE).

Sizes: 1500mm, 1220mm, 1070mm, 920mm, 820mm, 600mm to 305mm(min). Seals cut back to exact size.

Approvals

UL Cert. GVYI.R37913

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 EN 1634-1.

FRL & FRR-/240/30. 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.

Durability Tested to over 1,000,000 operating cycles without failure.

Patented, Registered Design.

SPECIFICATION

MPNA127SICBrandRavenProduct Height38mmProduct Thickness38mm



Product Finish or Colour Clear Anodised (CA)

Product Material Aluminium

Includes Fixing Screws Yes
Fire Tested Yes
Suitable for Smoke Doors Yes
Acoustic Rated to AS1191 and ISO140.3 Yes

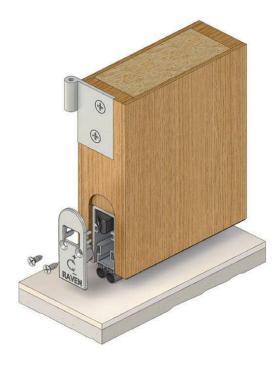
Suitable for Door Type Timber Doors, Aluminium Doors

Bush Fire Attack LevelFire ZoneContains Intumescent MaterialNoSeal Can Be InstalledConcealedGasket / Seal ColourBlack

Gasket Material Silicon Impregnated

Min Door Thickness38mmMin Door Gap3mmMax Door Gap14mmProduct Warranty2 Years

ADDITIONAL IMAGES





Print Date: 27/4/24