



# Raven RP92Si Automatic Door Bottom Seal - Clear Anodised Aluminium

RP92

### PRODUCT OPTIONS

Door Seal Length: 820mm

920mm 1070mm 1200mm



## **DESCRIPTION**

A heavy duty, adjustable, automatic door bottom seal that is spring loaded to lift clear of the floor when the door is opened. Ideal for butt hinged doors with large gaps such as where internal access ramps are used and large clearances are necessary. The RP92Si can accommodate ramped floors/sills with gradients up to 1:8 and utilises an aesthetic extruded aluminium cover for concealed fixing.

Location: Face mounted on the bottom of timber or metal single and double butt hinged doors.

Min/Max Gap: 25mm to 55mm. Larger gaps can be accommodated if set lower on the door bottom and smaller gaps if set higher on the door bottom (user determined).

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

Fixing: Concealed screw fix. Adhesive striker plate, escutcheon plates and zinc plated, cross recess head S.T. screws supplied.

Seal: RP347Si. Black Silicon Rubber (SE).

Sizes: 1200mm, 1070mm, 920mm, 820mm to 600mm(min). Seals cut back to exact size.

#### Approvals

Access & Mobility AUS/NZ: NCC D3, D3.2. Designed with high efficiency mechanism to assist with the closing force requirements detailed in AS1428.1.

UK/EU: Approved Document M.

Fire Gasket flammability index 1 when tested to AS1530.2.

Smoke AUS/NZ: NCC Spec. C3.4. NZ BC Compliance Doc. C/AS1 6.19.2(b).

UK/EU: Approved Document B. Energy NCC Pt. 3.12.3.3 & J3.4.

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

Patented.

# **SPECIFICATION**

MPN A92SIC
Brand Raven
Product Height 119mm
Product Thickness 25mm

**Product Finish or Colour** Clear Anodised (CA)

Product Material Aluminium
Includes Fixing Screws Yes
Fire Tested No



Suitable for Smoke Doors Yes
Acoustic Rated to AS1191 and ISO140.3 No

Suitable for Door Type Timber Doors

Contains Intumescent Material No

Seal Can Be Installed Surface Fix
Gasket / Seal Colour Black

**Gasket Material** Silicon Impregnated

Min Door Gap25mmMax Door Gap55mmProduct Warranty2 Years

# **ADDITIONAL IMAGES**





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