

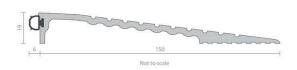


# Raven RP97Si Threshold Plate Seal 19mm - Clear Anodised Aluminium



### PRODUCT OPTIONS

Length: 1000mm 2000mm 3000mm



## **DESCRIPTION**

A threshold plate seal best suited for outward opening butt hinged doors. When used in conjunction with RP93Si and RP16Si an excellent smoke and acoustic system is achieved. For acoustic applications the void under the RP97Si should be filled with sound foam or other suitable material (by others). Conforms to NCC Pt. D2.15 Thresholds (a), (b), (c).

The RP67 drip strip should be considered for above the doorway if there is no eave.

Ideal for use in conjunction with the RP93Si perimeter seal and Raven astragals.

Location: Door sills abutting outward opening butt hinged doors. Not recommended for pedestrian entry doors.

Min/Max Gap: Compression 0mm to 2mm.

Finish: Satin clear (silver) anodised aluminium (25micron).

Fixing: Screw fix or builders adhesive for concealed fixing (user determined). Zinc plated, cross recess head CSK S.T. screws supplied.

Seal: RP393Si. Black silicon rubber (SE).

Sizes: Available in stock lengths. Specify longer length then doorway to allow for neat installation around door frame.

#### Approvals

UL Cert. GVYI.R37913

Access & Mobility AUS/NZ: NCC Pt. D2.15 thresholds (a),(b),(c). NZ BC Compliance Doc. D1/AS11.3.2. Fire Approved

Acoustic AUS/NZ: NCC Spec. F5.5.

UK/EU: Approved Document E. Rated to BS EN ISO 717.1.

Fire & Smoke AUS/NZ: NCC Spec. C3.4. NZ BC Compliance Doc. C/AS1 6.19.2 & App. C6.1.1.

UK/EU: Approved Document B. FRL & FRR-/240/30.Fire Approved

Gasket flammability index 1 when tested to AS1530.2.

Fire Approved when used with a BAL rated door bottom seal in accordance with AS3959.

Energy NCC Pt. 3.12.3.3 & J3.4.

## **SPECIFICATION**

MPN A97SIC
Brand Raven
Product Width 150mm
Product Height 19mm

Product Finish or Colour Clear Anodised (CA)

Product Material Aluminium
Includes Fixing Screws Yes
AS1428.1 Compliant No



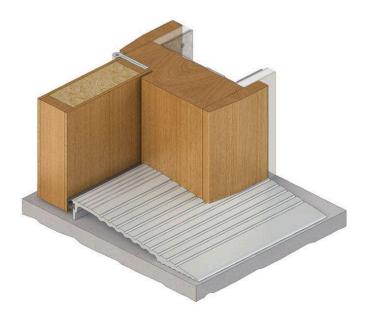
Raven RP97Si Threshold Plate Seal 19mm - Clear Anodised Aluminium

Scan to view online and for additional product information , or call us on **1800 555 600**.

Print Date: 10/4/24

Fire Tested Yes
Acoustic Rated to AS1191 and ISO140.3 Yes
Product Warranty 2 Years

# **ADDITIONAL IMAGES**





Print Date: 10/4/24