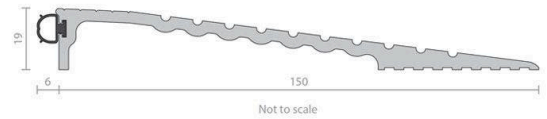# RAVEN®

Raven RP97Si Threshold Plate Seal 19mm - Clear Anodised Aluminium

RP97SI

PRODUCT OPTIONS

Product 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/AS1 1.3.2. 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

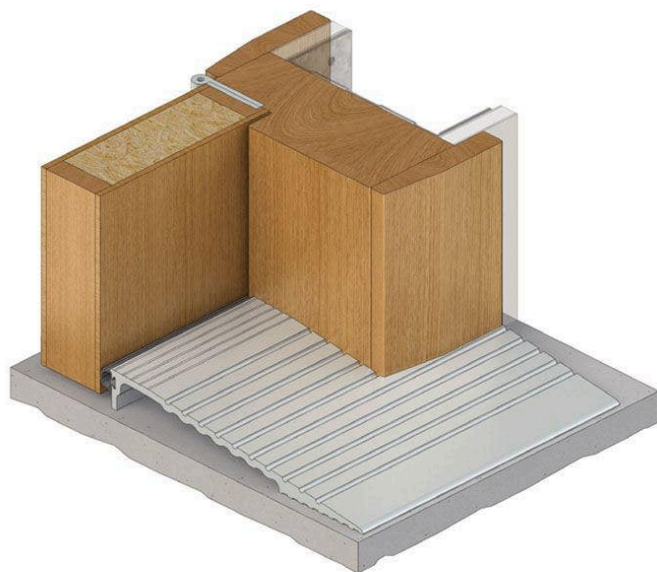|	
MPN	A97SIC
Brand	Raven
Product Width	150mm
Product Height	19mm
Product Finish or Colour	Clear Anodised (CA)
Product Material	Aluminium
Includes Fixing Screws	Yes
AS1428.1 Compliant	No

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: 29/4/24

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

ADDITIONAL IMAGES