



## RP94Si

DOOR FRAME / PERIMETER SEALS



A weather and acoustic seal, suitable for rebated frames. RP94Si is quick and easy to install, either mitred or butt jointed to the head and jambs without removing the door. Slotted for installation adjustment, the soft silicon bulb accommodates a tighter seal and with a tamper proof cover strip, provides a fit and forget feature.

Can be used in conjunction with Raven door bottom seals, meeting stile seals (astragals) and threshold plates.

Note: The tamper proof aluminium cover strip is not recommended for removal once installed. Refer to RP78Si or RP10Si for this feature.

### SPECIFICATIONS

**Location**

Head and jambs of single and double butt hinged doors.

**Size/Length**

1000mm, 2250mm, 3000mm,  
Single Door Set (1 x 1000mm & 2 x 2100mm), Double Door Set (3 x 2100mm), Long Single Door Set (1 x 1000mm & 2 x 2750mm), Long Double Door Set (1 x 2000mm & 2 x 2750mm)

**Fixing**

Screw Fixed

**Fixing Note**

Screw fix. Zinc plated, cross recess head S.T. screws and cover strip supplied.

**Product Sizes/Lengths:** Product lengths greater than 2m can only be purchased from Raven distributors and stockists. Please contact Raven Sales for assistance

**Min & Max Gap**

0mm to 6mm

**Replacement Seals**[RP394Si BK](#), [RP394Si GR](#)**Available Colours**Black Anodised, Bronze Anodised,  
Painted (Extra Cost), Silver  
Anodised**Material**

Aluminium

**Door/Frame Construction**

Timber, Aluminium

**Door Type**Single Inward Opening, Single  
Outward Opening, Double Inward  
Opening, Double Outward  
Opening**Material Description**Anodised aluminium with silicon  
rubber (SE) gasket.

Note: Architectural perimeter seal  
and door bottom extrusions are  
anodised 15µm and threshold  
plates are anodised 25µm for  
maximum durability. Black  
aluminium is anodised 25µm to  
40µm.

**User determined gap**

No

**Prior to installation gap**

No

**APPROVALS****Accreditations**

UL: R37913, Certifire: CF 5710

**Acoustic AUS/NZ**

NCC F7D6

**Acoustic UK/EU**

Approved Document E, Rated to BS EN ISO 717-1

**Fire AUS/NZ**

NCC S12C2, NZBC C/AS2 4.16.2, AS 1530.4, AS 1905.1

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**Fire UK/EU**

Approved Document B, BS 476 Pt. 20 & 22 (similar to BS EN 1634-1)

**Fire Rating**

Up to FD240, Up to FRL & FRR-/240/30

**Fire Flammability Index**

Gasket flammability index 1 when tested to AS1530.2

**Smoke AUS/NZ**

NCC S12C4, AS 1530.7, BS EN 1634-3, NCC S12C4 - Meets smoke leakage rates specified in AS 6905 & EN 13501-2 "Sa", "S200"

**Energy AUS/NZ**

ABC Housing Provisions Standard 2022 13.4.4, NCC J5D5

## VARIATIONS

Product Code	Colour	Length
A94SIBKDS	Black Anodised	Double Door Set (3 x 2100mm)
A94SIBKLDS	Black Anodised	Long Double Door Set (1 x 2000mm & 2 x 2750mm)
A94SIBKLS	Black Anodised	Long Single Door Set (1 x 1000mm & 2 x 2750mm)
A94SIBK3000	Black Anodised	3000mm
A94SIBKS	Black Anodised	Single Door Set (1 x 1000mm & 2 x 2100mm)
A94SIBLDS	Bronze Anodised	Long Double Door Set (1 x 2000mm & 2 x 2750mm)
A94SIBLS	Bronze Anodised	Long Single Door Set (1 x 1000mm & 2 x 2750mm)
A94SICDS	Silver Anodised	Double Door Set (3 x 2100mm)
A94SICLDS	Silver Anodised	Long Double Door Set (1 x 2000mm & 2 x 2750mm)
A94SICLS	Silver Anodised	Long Single Door Set (1 x 1000mm & 2 x 2750mm)
A94SIC1000	Silver Anodised	1000mm
A94SIC2250	Silver Anodised	2250mm
A94SIC3000	Silver Anodised	3000mm
A94SICS	Silver Anodised	Single Door Set (1 x 1000mm & 2 x 2100mm)
A94SIPDS	Painted (Extra Cost)	Double Door Set (3 x 2100mm)

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A94SIPLDS	Painted (Extra Cost)	Long Double Door Set (1 x 2000mm & 2 x 2750mm)
A94SIPLS	Painted (Extra Cost)	Long Single Door Set (1 x 1000mm & 2 x 2750mm)
A94SIP2250	Painted (Extra Cost)	2250mm
A94SIP3000	Painted (Extra Cost)	3000mm
A94SIPS	Painted (Extra Cost)	Single Door Set (1 x 1000mm & 2 x 2100mm)

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