

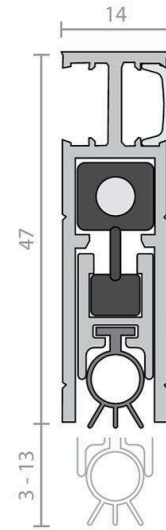


# Raven RP35Si Automatic Door Bottom Seal - Clear Anodised Aluminium

RP35SI

## PRODUCT OPTIONS

Door Seal Length: 380mm  
600mm  
820mm  
920mm  
1070mm  
1220mm



## DESCRIPTION

An adjustable, automatic door bottom seal that is spring loaded to lift clear of the floor when the door is opened. It is acoustically designed, featuring silicon gaskets for medium temperature smoke and fire door applications. Operated automatically by pressure against the door jamb or stop on its adjustable strike.

Location: Face mounted or semi-morticed into the bottom of solid core single and double butt hinged doors. The RP35Si can also be face mounted to the bottom of metal doors.

Min/Max Gap: 3mm to 13mm.

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

Fixing: Concealed screw fix. Zinc plated, cross recess head S.T. screws, colour matched escutcheon plates and cover strip supplied. Fixing holes are pre-slotted.

Seal:RP308Si. Grey silicon rubber (SE).

Sizes: 1220mm, 1070mm, 920mm, 820mm, 600mm, 380mm to 295mm(min). Seals cut back to exact size.

### Approvals

ANSI/BHMA A156.22

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 476 Pt. 20 & 22 (similar to BS EN 1634-1).

FRL & FRR-/240/60 and FD240. 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.

Design for Access and Mobility High efficiency mechanism to assist with the closing force requirements detailed in AS1428.1.

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

Patented, Registered Design.

## SPECIFICATION

MPN	A35SIC
Brand	Raven

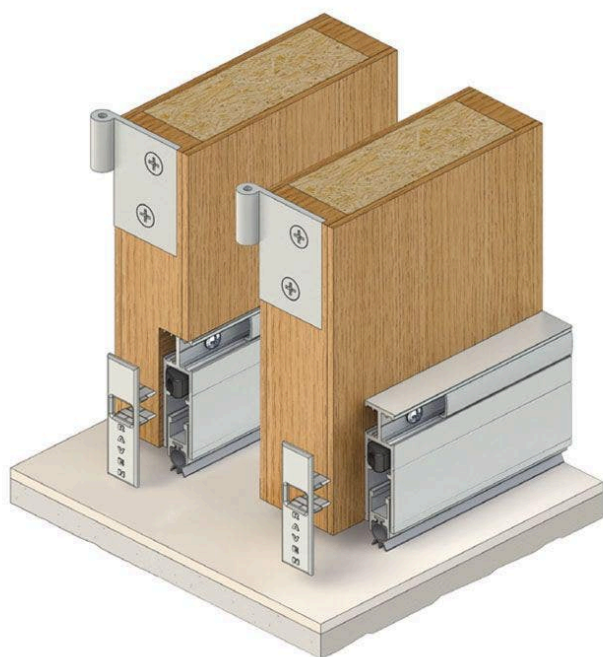


**Raven RP35Si Automatic Door Bottom Seal - Clear Anodised Aluminium**  
Scan to view online and for additional product information , or call us on **1800 555 600**.

Print Date: 28/4/24

<b>Product Height</b>	47mm
<b>Product Thickness</b>	14mm
<b>Product Finish or Colour</b>	Clear Anodised (CA)
<b>Product Material</b>	Aluminium
<b>Includes Fixing Screws</b>	Yes
<b>Fire Tested</b>	Yes
<b>Suitable for Smoke Doors</b>	Yes
<b>Acoustic Rated to AS1191 and ISO140.3</b>	Yes
<b>Suitable for Door Type</b>	Timber Doors
<b>Bush Fire Attack Level</b>	Fire Zone
<b>Contains Intumescent Material</b>	No
<b>Seal Can Be Installed</b>	Surface Fix / Semi-Rebated
<b>Gasket / Seal Colour</b>	Black
<b>Gasket Material</b>	Silicon Impregnated
<b>Min Door Gap</b>	3mm
<b>Max Door Gap</b>	14mm
<b>Product Warranty</b>	2 Years

## ADDITIONAL IMAGES



### Raven RP35Si Automatic Door Bottom Seal - Clear Anodised Aluminium

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