

## Raven RP78Si Perimeter Seal - Clear Anodised Aluminium

RP78SI

## PRODUCT OPTIONS

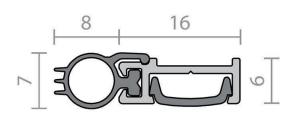
Door Seal Length: 1000mm

1250mm 1500mm 2000mm 2250mm 2500mm 3000mm

Single Door Set (1x1000mm, 2x2100mm)

Double Door Set (3x2100mm)

Long Single Door Set (1x1000mm, 2x2750mm)
Long Double Door Set (1x2000mm, 2x2750mm)



## **DESCRIPTION**

An acoustic medium temperature smoke door frame seal designed for installation on door stops. Its aluminium carrier is sturdy and slotted for adjustment with concealed fixings. It is quick and easy to install around the jamb and head and can be fitted without removing the door. The RP78Si can be mitred or butt jointed for a neat finish.

Can be used in conjunction with the Raven RP8Si, RP16Si, RP3SSi, RP38Si, RP99Si, RP126Si, RP127Si or RP128Si automatic door bottom seals.

Location: Head and jambs of single and double butt hinged doors.

Min/Max Gap: 0mm to 6mm.

Finish: Satin clear (silver), bronze anodised aluminium (15micron) or paint at extra cost.

Fixing: Concealed screw fix. Zinc plated, cross recess head S.T. screws, self drilling screws (metal) and cover strip supplied.

Seal: RP394Si. Grey or light grey silicon rubber (SE).

Sizes: Available in door set sizes or stock lengths.

Approvals

UL Cert. GVYI.R37913. 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.

## **SPECIFICATION**