

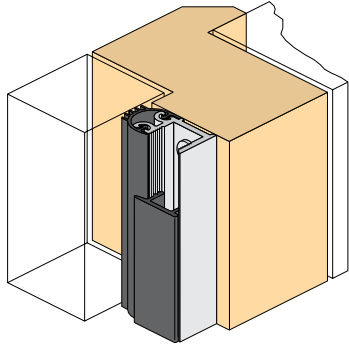
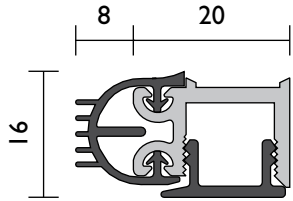
RP10Si



## FITTING INSTRUCTIONS

### Door Frame Seal

### Anti-microbial Silicon Gasket



Category J gaskets for use with Listed steel frames and/or Classified steel covered composite, hollow metal doors rated up to 2 hrs; wood and plastic covered composite doors rated up to 1-1/2 hrs; and wood core doors rated for 20 minutes.

## DETAILS

### LOCATION

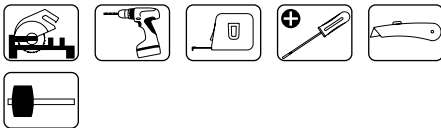
Head and jambs of single and double butt hinged doors.

### MIN/MAX GAP

0mm to 10mm.

### SEAL MATERIAL

Flexible Silicon Rubber.



TOOLS

### STANDARD FINISH

Aluminium anodised Satin Clear (Silver), Bronze or Black finish.

### SEAL SIZES

Single doorsets (1 x 1000mm, 2 x 2100mm)

Long set (1 x 1000mm, 2 x 2750mm)

Double doorsets (3 x 2100mm)

Long set (1 x 2000mm, 2 x 2750mm)

Stock sizes to 3000mm.

### REPLACEMENT SEAL

RP310Si.

## DESCRIPTION

A neat compact door stop frame seal that has proven to be an effective acoustic seal. RP10Si also conforms to NCC BCA spec. C3.4. It is quick and easy to install onto the door frame as a door stop. It is adjustable by concealed fixing slots for a precision fit.

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Designed and produced by  
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(Australia)

Made in P.R.C. by Raven

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Part No. ZSDSRP10Si

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## NOTES

- » If a face mounted seal is to be fitted on the bottom of the door, fit the RP10Si door seal to the door frame first. (FIG.2)
- » If fixing to rebated frames of single doors, a long backset door latch is recommended.
- » The RP10Si door seal joints may be mitred or butt jointed.

**STEP 1** Remove coverstrip and slide gasket back when machine cutting to size. This avoids gasket damage. Machine cut the aluminium to the required length. (FIG.1)

**STEP 2** Cut gasket to size with a utility knife.

**STEP 3** With the door closed and the coverstrip removed, position the seal at the head of the door first. The door should rest lightly against the RP10Si gasket. Lightly screw fix in the centre of the adjusting slots. Proceed to fit the seals. (FIG.2)

**STEP 4** Test the RP10Si for correct fitment by inserting this sheet of paper between the door and the door seal. Shut the door and adjust the seal to ensure a consistent seal all around. A tight seal is not necessary. The door should just firmly hold this sheet of paper to ensure a perfect seal.

**Note:** For smoke doors adjust to allow 3mm compression at the head and latch side.

**STEP 5** Open and shut the door to check for correct latching. Tighten all fixing screws.

**STEP 6** Cut coverstrip to size. Snap in the head seal coverstrip by hand or carefully with a rubber mallet. Proceed with vertical coverstrips.

FIG.1

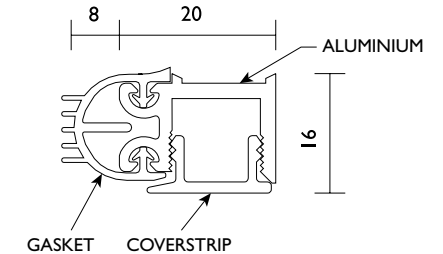


FIG.2

