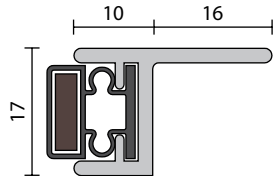


RP39



## FITTING INSTRUCTIONS

### Magnetic Door Frame Seal



## DETAILS

### LOCATION

Head, jambs and stiles of single and double butt hinged doors, sliding doors or bulkhead applications.

### MIN/MAX GAP

4mm to 8mm (meeting stiles).

### FIXING METHOD

Zinc plated, cross recess head S.T. screws of the appropriate size are supplied.

### SEAL MATERIAL

Flexible black PVC.

## DESCRIPTION

A refrigeration type vinyl magnetic strip in an anodised aluminium housing. RP39 provides a tight seal for steel clad doors and jambs and may be used as a stop. For timber doors, a thin steel strip can be attached to the door face. The magnetic strip has sufficient closing strength that latches may not be required. It can also be used in pairs on meeting stiles of timber doors.

Note: As an astragal seal, RP39 is best suited to infrequent use and door closer hold open applications.

## TOOLS



RAVEN PRODUCTS PTY. LTD.  
18-22 Aldershot Rd,  
Lonsdale SA 5160 Australia  
T +61 8 8384 5455  
raven.com.au

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Raven Products Pty Ltd  
(Australia)

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CF 5710

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## INSTALLATION

### NOTES

- » If a face mounted seal is to be fitted on the door bottom, fit the RP39 door seal to the door frame first. If fixing to rebated frames of single doors, a long backset door latch is recommended.
- » **Important:** Magnetic seals can repel and may require reversal of end to end in one section, for both seals to attract (meeting stile application).

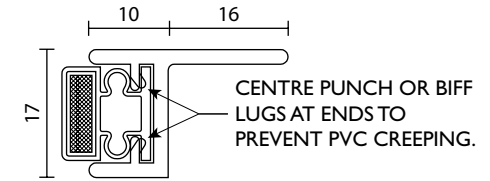
**STEP 1** Machine cut RP39 to the required length. The RP39 is best mitre jointed but may be butt jointed. Neatly biff or centre punch each lug at ends of aluminium to lock PVC to prevent creep. **(FIG.1)**

**STEP 2** With the door closed, position the seal at the head of the door first. The door should rest lightly against the RP39 gasket. Lightly screw fix in the **centre** of the adjusting slots. Proceed to fit the seals. **(FIG.2 & FIG.3)**

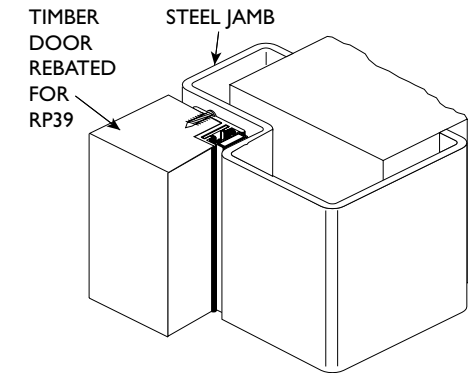
**STEP 3** Shut the door and adjust the seal to ensure a consistent seal all around. A tight seal is not necessary. The door should just firmly hold this sheet of paper to ensure a perfect seal.

**STEP 4** Open and shut the door to check for correct latching. Tighten all fixing screws.

## FIG.1



## FIG.2



## FIG.3

