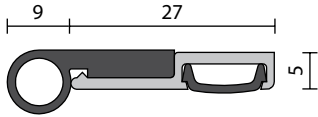


**RP23****FITTING INSTRUCTIONS**

## Door Frame Seal

**DETAILS****LOCATION**

Head and jambs of single and double butt hinged doors or bulk head applications.

**MIN/MAX GAP**

0mm to 7mm.

**SEAL MATERIAL**

Black EPDM (self extinguishing).

**REPLACEMENT SEAL**

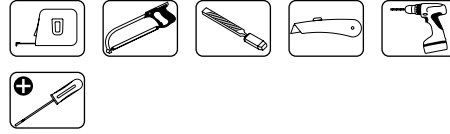
RP323.

**FIXING METHOD**

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

**DESCRIPTION**

A S.E. EPDM compression seal ideal for smoke and weather applications on butt hinged doors. Can be mitred or butt jointed for a neat finish. Its aluminium carrier is sturdy and slotted for adjustment with concealed fixings. It is quick and easy to install on door stops around the jamb and head and can be fitted without removing the door. Can be used on all four sides of the door to form a bulk head seal. Note: A built up sill similar in profile to the stops will be required for bulkhead applications.

**TOOLS**

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**Part No.** ZSDSRP23

**INSTALLATION****NOTES**

- » If a face mounted door bottom seal is to be fitted, fit the RP23 to the door frame first (user determined).
- » If fixing to rebated frames of single doors, a long backset door latch may be necessary.
- » Precise cutting measurements are important, particularly at the corner joints.

**STEP 1** Remove cover strips and peel gasket back from the adhesive when machine cutting to size. This avoids gasket damage. Machine cut the aluminium to size. **(FIG.1)**

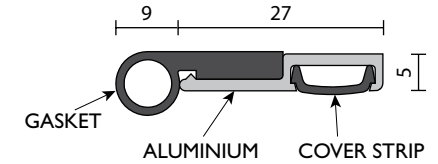
**STEP 2** Cut gasket and cover strips to size with a utility knife.

**STEP 3** With the door closed and the cover strips removed, position the seal at the head of the door first. The door should rest lightly against the RP23 gasket. Lightly screw fix in the centre of the adjusting slots. Proceed to fit the seal. **(FIG.2)**

**STEP 4** Shut the door and adjust the seal to ensure a consistent seal all around. A tight seal is not necessary. The door should just hold this sheet of paper to ensure a perfect seal.

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

**STEP 6** Push in the seal cover strips.

**FIG.1****PAGE 1 OF 1****FIG.2**