

RP96

FITTING INSTRUCTIONS

Threshold Plate



Category J gaskets for use with Listed steel frames and/or Classified steel covered composite, hollow metal doors rated up to 3 hrs; wood and plastic covered composite doors rated up to 1-1/2 hrs; and wood core doors rated for 20 minutes.

DETAILS

LOCATION

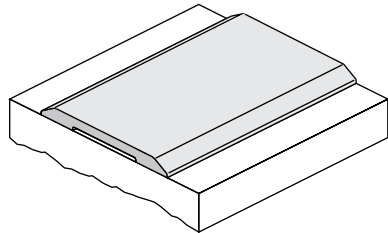
Door sill.

FIXING METHOD

Zinc plated, cross recess head CSK S.T. screws of the appropriate size and colour are supplied, or it may be fastened with adhesive.

USED IN CONJUNCTION

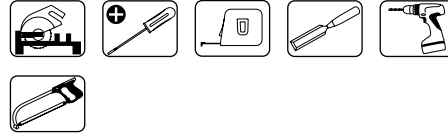
Raven door bottom seals.



DESCRIPTION

A low profile threshold plate that can be used in conjunction with Raven door bottom seals to prevent rain, draught, noise and smoke infiltration.

TOOLS



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Raven Products is an
ISO9001 QMS company
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Part No. ZSDSRP96

INSTALLATION

NOTES

- » It may be necessary to check out the threshold plate ends to allow for the door stops. Where the threshold plate meets the door jamb, sealant may be applied (user determined).
- » Can be fixed with high strength, multipurpose polyurethane adhesive such as Sikaflex I IFC or equivalent.

STEP 1 If installing a door bottom seal refer to door bottom seal instructions for correct fitting location of RP96 (user determined).

STEP 2 Machine cut threshold plate to full width between jambs or door stops. **(FIG.1)**

STEP 3 Drill and countersink threshold plate to suit screws provided or apply adhesive to threshold bottom, refer notes.

STEP 4 Position threshold on door sill to suit application, e.g. **(FIG.2)**.

STEP 5 Screw fix firmly but do not over tighten. Alternatively adhesive fix.

Note: If screw fixing in exposed external coastal areas, substitute the supplied fixing screws with equivalent stainless steel screws.

FIG.1

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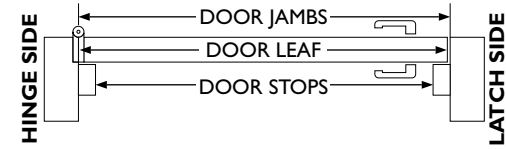


FIG.2

TYPICAL APPLICATION WITH DOOR BOTTOM SEAL

