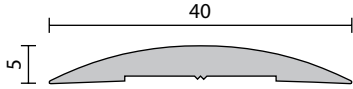


RP82

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

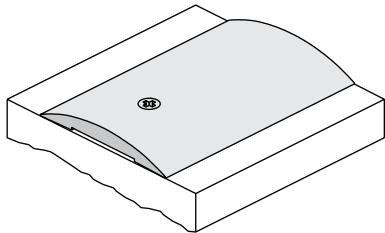
Door sill.

FIXING METHOD

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

USED IN CONJUNCTION

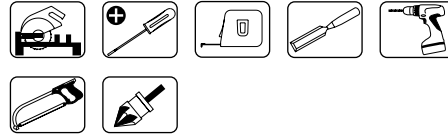
Raven door bottom seals.



DESCRIPTION

A low profile threshold plate that is ideal for use in conjunction with Raven door bottom seals to prevent rain, draughts, noise and smoke infiltration.

TOOLS



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Made in P.R.C. by Raven

Raven Products is an ISO9001 QMS company certified by SGS

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Part No. ZSDSRP82

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). With auto action seals, seal should contact high point of threshold plate to avoid catching.
- » 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 RP82 (user determined).

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

STEP 3 Position threshold on door sill to suit application, e.g. **(FIG.3)**.

STEP 4 If screw fixing, drill and countersink to suit screws supplied. **Note:** "vee groove" on underside of threshold for easy drill location. **(FIG.1)**

STEP 5 Screw fix firmly but do not over tighten. Alternatively fix with builders adhesive, refer notes.

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

FIG.1

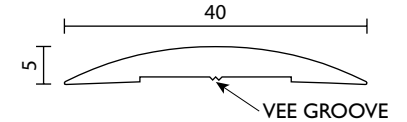


FIG.2

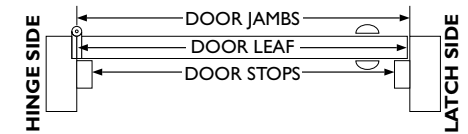


FIG.3

TYPICAL APPLICATION WITH DOOR BOTTOM SEAL

