

DESCRIPTION

A safety strip which prevents fingers being jammed on the hinge side of a door. It is fixed to the door and the jamb on the hinged side.

Tested to BS 8613:2017 Class I Finger protection devices for pedestrian doors.

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Part No. ZSDSRP62

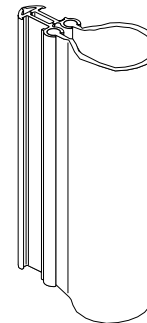
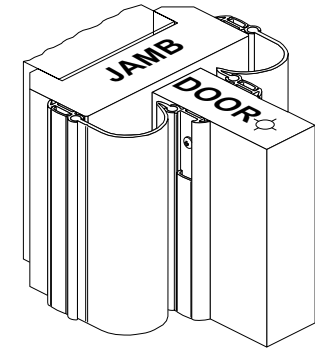
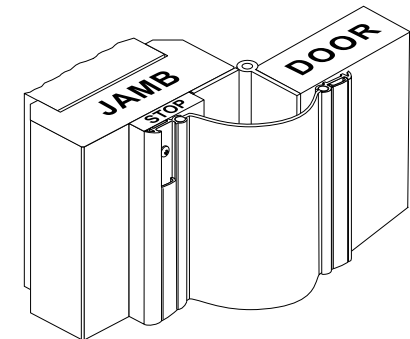
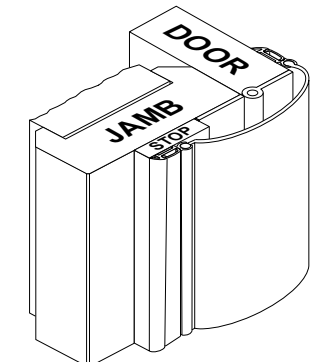
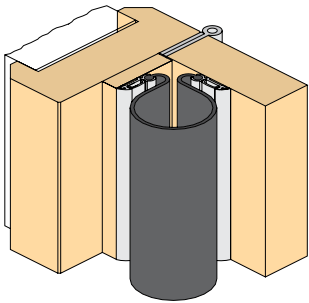
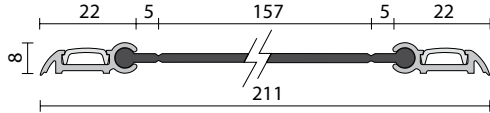
INSTALLATION**NOTES**

- » Two RP62's are required for pivot doors. (**FIG.2**)
- » If cover strips are kinked or deformed, submerge in hot water for 1 minute to return to original shape.

IMPORTANT

- » The rubber should have a clean straight cut with no tears or nicks.
- » RP62 should be installed to the full height of the door.
- » Ensure the finished height and bottom of both aluminium holders are level to each other to prevent distortion and ensure a proper fitment.

- STEP 1** Remove plastic cover strips. Fold RP62 so aluminium holders meet together (**FIG.1**). Clamp RP62 and machine cut aluminium holders and rubber to size (**FIG.4**). Ensure first screw hole at each end of aluminium holder is a minimum of 50mm from end (drill new holes if required) to allow for screw fitment after cover strips are partially fitted **STEP 4**.

FIG.1**FIG.2****PIVOT DOORS****FIG.3****BUTT HINGE DOORS****DOOR OPENED 90°****DOOR OPENED 180°****RP62****FITTING INSTRUCTIONS****Finger Guard Seal****DETAILS****LOCATION**

Door and jamb of butt hinged or centre pivot doors.

SEAL MATERIAL

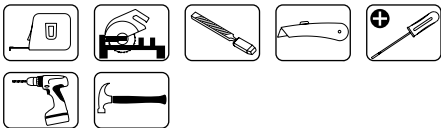
EPDM (Black).

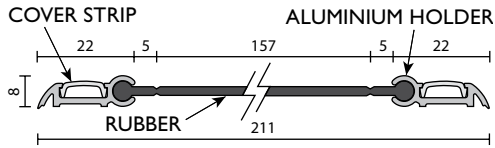
FIXING METHOD

Zinc plated, cross recess S.T. screws of the appropriate sizes are supplied. Fixing holes are slotted. Push-in cover strips.

REPLACEMENT SEAL

RP362.

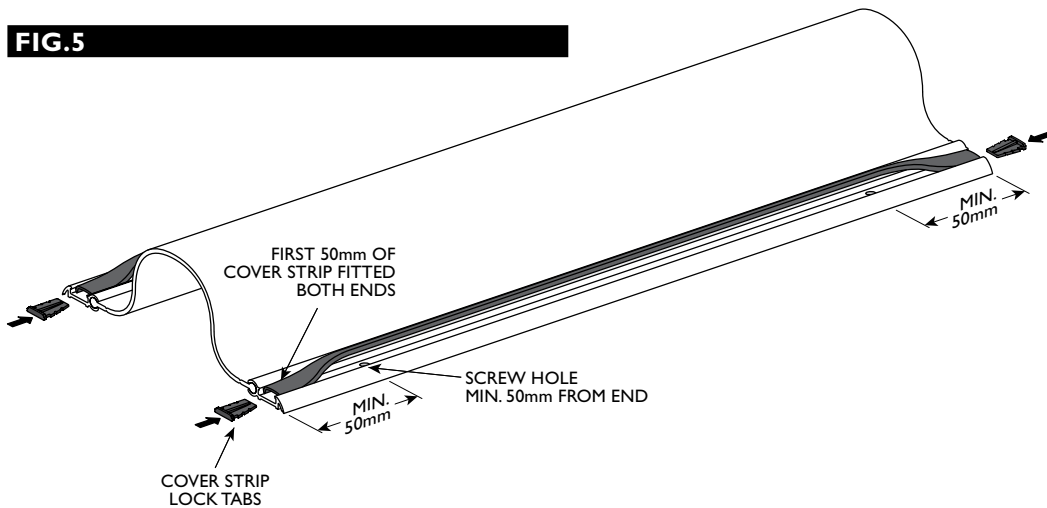
**TOOLS**



STEP 2 With the door fully open, check fitment of RP62 by positioning one side on the door stop or jamb, and check other side will reach the door face (**FIG.3 & FIG.6**). Ensure the RP62 aluminium holders are parallel to the door and frame to avoid distortion of the rubber when the door is opened and closed. **IMPORTANT:** It is critical that the RP62 has a distinct bow when correctly installed and the door is closed (**FIG.6**).

STEP 3 Lightly screw fix in centre of top, middle, and bottom slots on the door stop or jamb. Position the other side of RP62 on the door face and lightly screw fix in the centre of the top, middle, and bottom slots. Open and close

FIG.5



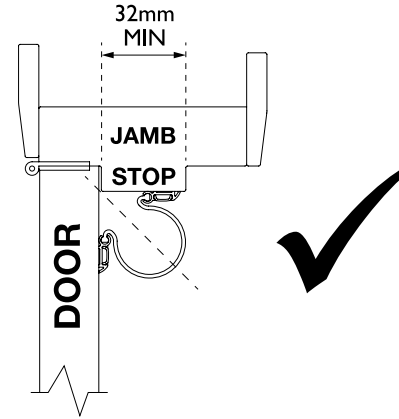
door to check fitment (**FIG.3 & FIG.6**). Unscrew and remove RP62 to fit cover strip lock tabs.

STEP 4 Cut cover strips to length of RP62 less 3mm. Fit first 50mm of cover strip to top and bottom of aluminium holders. Push in cover strip lock tabs and lightly tap in flush with a small hammer (**FIG.5**).

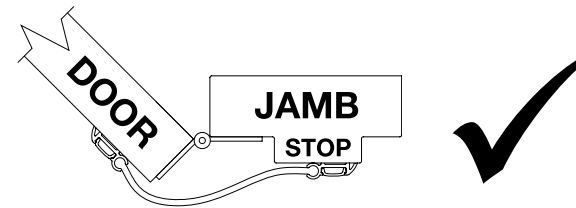
STEP 5 Reposition RP62 onto door and stop/jamb. Gently move cover strip to one side and screw fix existing slots used in **STEP 3** (ensure cover strip is not dislodged when fitting top and bottom screws). Tighten screws to hold RP62 in place while fitting remaining screws to centre of slots. Once all screws are fitted and secure, push in remaining cover strip.

STEP 6 Open and close the door to check for correct latching and operation of RP62 (**FIG.6**).

CORRECT INSTALLATION



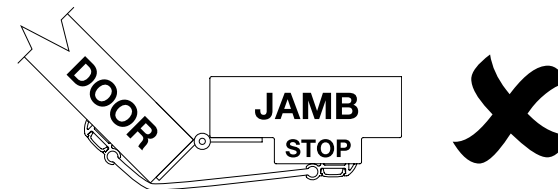
DOOR CLOSED



DOOR FULLY OPENED

The RP62 should still have a bow when the door is fully opened.

INCORRECT INSTALLATION



The RP62 should not be tight when the door is fully opened.