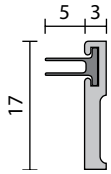


**RP71Si**
**FITTING INSTRUCTIONS**  
 Astragal Seal  
 Anti-microbial Silicon Fins
**DETAILS****LOCATION**

Meeting stiles of double butt hinged and centre pivot double acting doors.

**MIN/MAX GAP**

3mm to 5mm.

**FIXING METHOD**

Colour matched zinc plated, cross recess head CSK S.T. screws supplied. Fixing holes are pre-drilled and countersunk.

**SEAL MATERIAL**

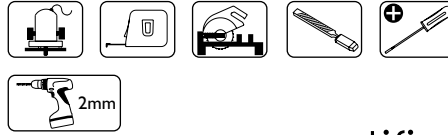
Grey Silicon Rubber.

**REPLACEMENT SEAL**

RP371Si.

**DESCRIPTION**

A medium temperature smoke astragal seal designed for plain or rebated meeting stiles of timber double doors where a centre latch bolt may be required or, where both doors are active. The seal is achieved by a pair of silicon fins. Two RP71Si seals are installed on to the one door stile which allows space for a latch between the two seals. The legs of the seals can be checked out to accommodate the latch bolt front plate providing a continuous seal.

**TOOLS**

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**Part No.** ZSDSRP71Si

certifire  
 CF 5710

**INSTALLATION****NOTES**

» Minimum door thickness 40mm. Check type and dimensions of latching hardware.

**STEP 1** Machine mortise 2.5mm deep x 17mm wide in door stile.  
**(FIG.2 & FIG.3)**

**STEP 2** Measure required length of seal.

**STEP 3** Machine cut RP71Si to length.  
**(FIG.1)**

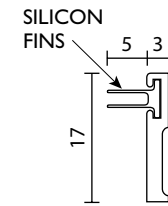
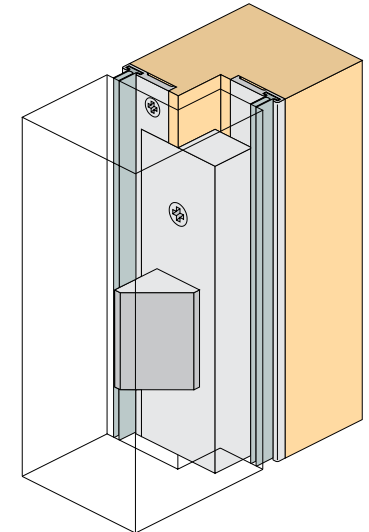
**STEP 4** Check out leg of seals to accommodate latch plate taking care that screw holes line up accordingly.

**STEP 5** Use 2mm drill as pilot holes for screws.

**STEP 6** Centre punch inside of aluminium channel to prevent silicon fins from creeping.

**STEP 7** Screw fix.

**STEP 8** Open and close door to check sealing action.

**FIG.1****PAGE 1 OF 1****FIG.2****FIG.3**