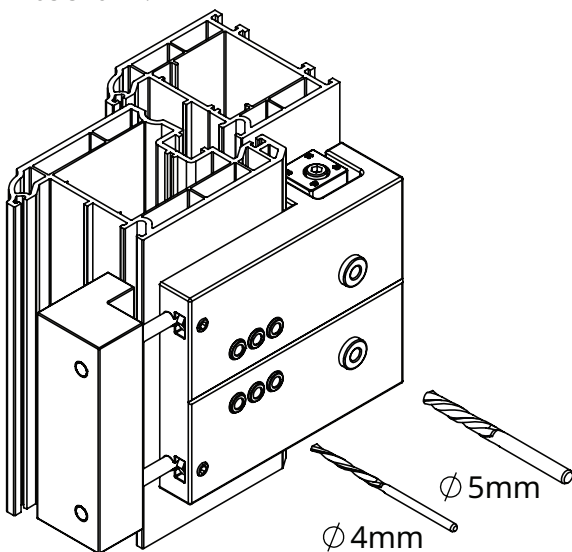
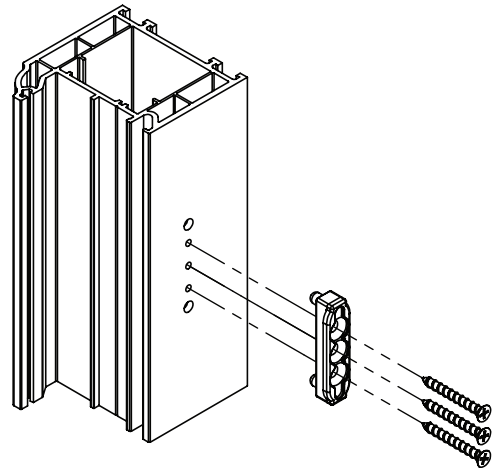


DHICL PVCu Front Fix Door Hinge Fitting Instructions

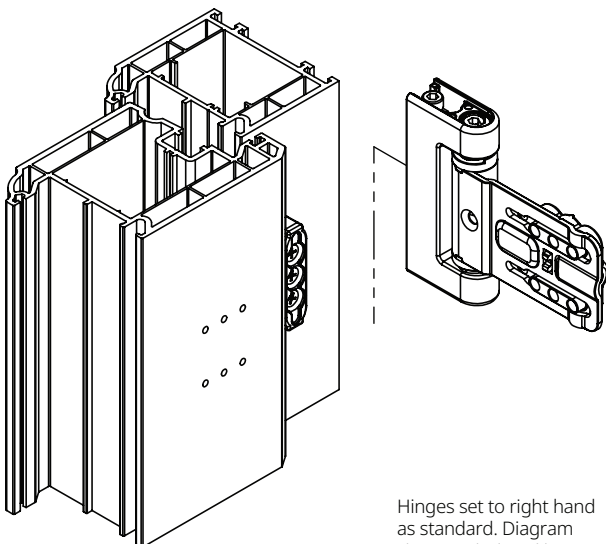
- 1** Position the jig over the centred sash and drill two $\varnothing 5\text{mm}$ holes and six $\varnothing 4\text{mm}$ holes as shown.



- 2** Position the mounting block on the frame using the two $\varnothing 5\text{mm}$ holes. Fix the mounting block in place using 3 x $\varnothing 4.8\text{mm}$ screws. The 3 holes can be pre-drilled using the mounting block as a jig.

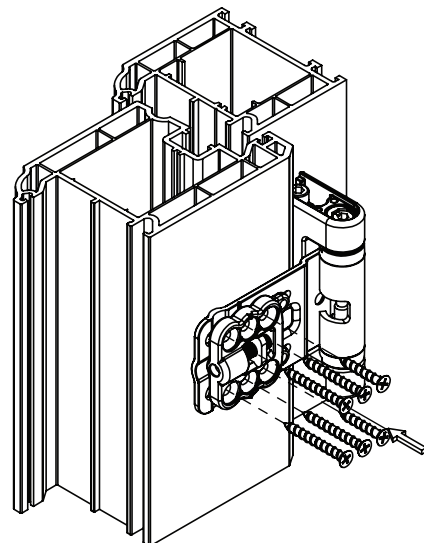


- 3** Place the hinge body (assembly) on to the mounting block by sliding from the top. Please ensure you slide down fully to engage.



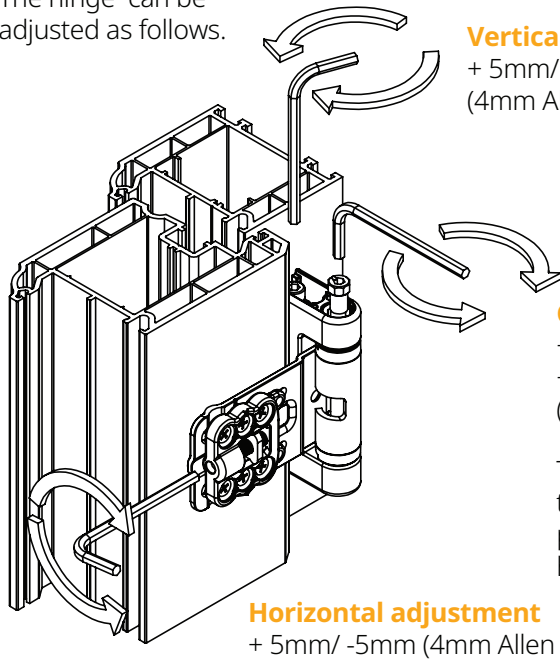
Hinges set to right hand as standard. Diagram shows right hand hinge.

- 4** Fold the hinge flag onto the sash and secure in positions with 6 x $\varnothing 4.8\text{mm}$ screws.



DHICL PVCu Front Fix Door Hinge Fitting Instructions

- 5 The hinge can be adjusted as follows.



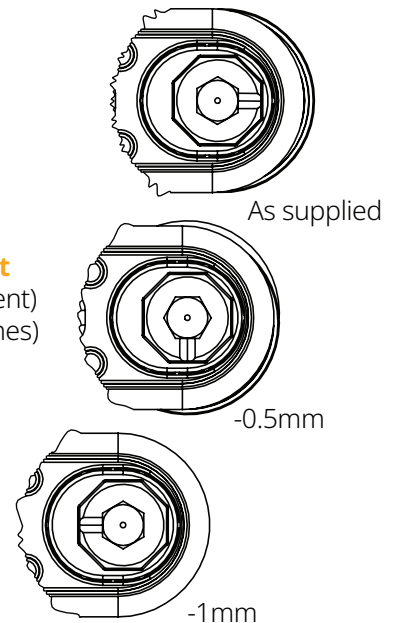
Vertical adjustment
+ 5mm/ -0mm
(4mm Allen key)

Compression adjustment
+0mm/-1mm (pin adjustment)
+2mm/-1mm (reverse bushes)
(4mm Allen key)

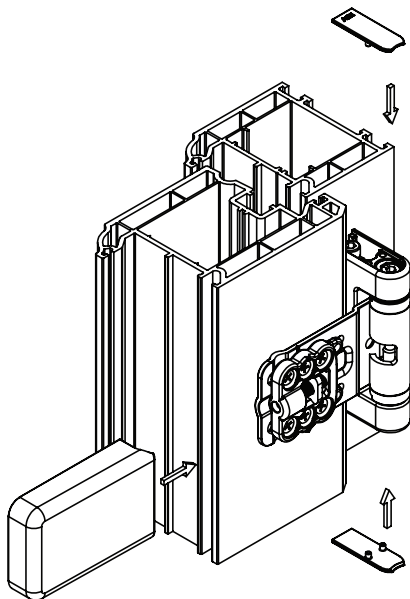
To adjust the compression the hinge pin must be pushed out 10mm so the head is clear of the bush

Horizontal adjustment
+ 5mm/ -5mm (4mm Allen key)

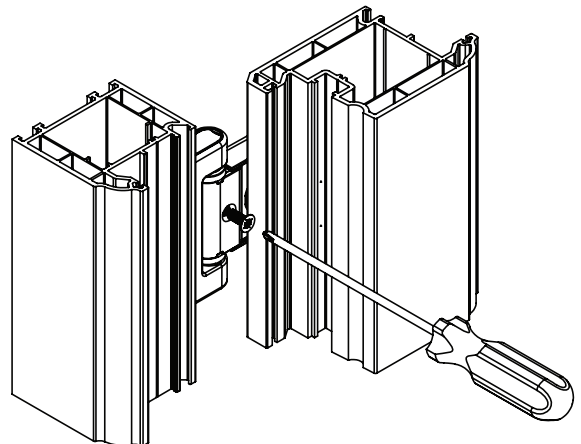
Spindle positions for compression:



- 6 Slide on the flag cover and body end caps.

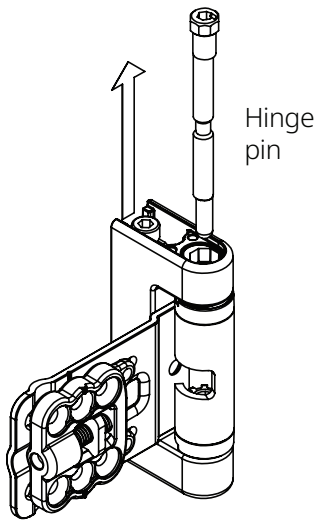


- 7 Please secure the flag cover in place with a M5 countersunk screw. This screw must be fitted to prevent removal of the flag cover and spindle. Failure to fit this screw will decrease the security of the hinge.



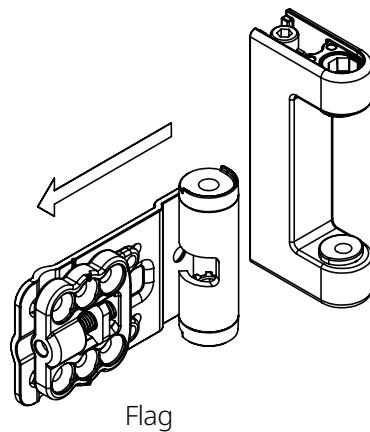
DHICL PVCu Front Fix Door Hinge Re-handing Instructions

- 1 Remove the hinge pin.

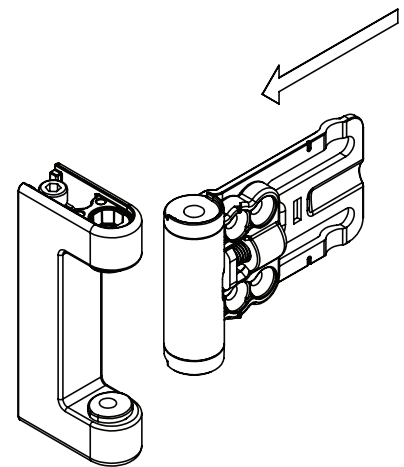


Hinges set to right hand as standard. Diagram shows right hand hinge.

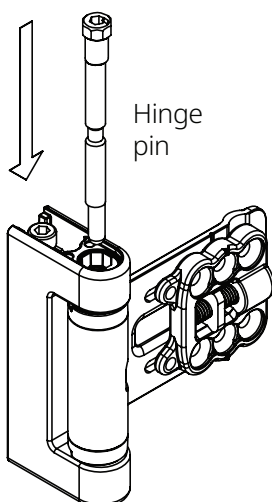
- 2 Remove the flag from the body.



- 3 Reinsert the flag in the required orientation.



- 4 Reinsert the hinge pin.



- 5 When removing the flag, please ensure these bushes (see below) are not removed. If removed, they **MUST** be placed back in the original position. Failure to do so, will result in compression issues.

