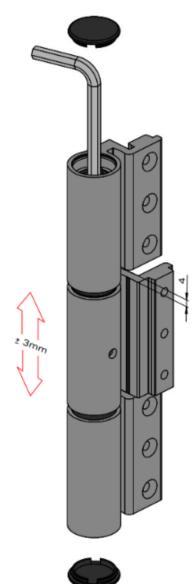
How to Adjust Metro ThermalHEART® Hinges.



HEIGHT ADJUSTMENT

The hinge should be supplied with a 4mm gap between the aluminium leaves which allows for ±3mm adjustment

Remove Caps to access adjustment

To Raise Hinge

Using a 6mm Allen Key back off the socket inside the top leaf (turning anti-clockwise)

relocate 6mm Allen key to lower leaf socket and rotate clockwise to lift to desired height

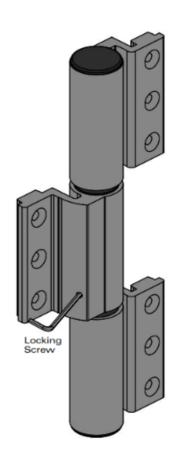
Adjust top leaf insert back down until a snug fit then back off half a turn

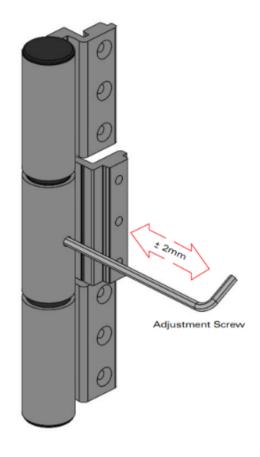
To Lower Hinge

Locate 6mm Allen key in lower leaf and turn anti-clockwise to lower

Relocate 6mm Allen Key to upper leaf and adjust insert down a similar amount until a snug fit, then back off half a turn

Replace Caps when adjustment is complete





JAMB GAP ADJUSTMENT

Open Hinge to gain access to the locking Grub Screw. Using a 2mm Allen Key, loosen this grub screw to free up the adjustment mechanism.

Close Hinge and insert a 4mm Allen Key into the adjustment screw in the centre of the middle hinge leaf. By turning this screw you can either increase or decrease the jamb gap.

Re-tighten the locking Grub Screw after adjustment.

Note that failure to re-tighten this screw will result in excessive slop between the hinge leaves.