

AQUARIUS

PerfectFit® Shutter Lite Troubleshooting

Tensioning

In the event of loose louvres, tension can be added as follows.

Note - It is advised to adjust the tension while the shutter is in situ'. This facilitates the testing of the louvres and allows for louvre movement during the tensioning. If adjusting the tension in situ is not feasible, ensure that the shutter is upright and not in contact with any surfaces that could potentially cause damage. Additionally, ensure that there is adequate clearance around the shutter to allow for unimpeded movement of the louvres.

Step 1

Tension is added only to the centre louvre. To adjust the tension, start by locating the cover caps positioned on either side of the centre louvre.



Note: The placement of the caps may be either above or below the centre point, depending on the number of louvres and positioning of handle rebates and mid-rails.

On shutters equipped with a mid-rail, the louvres situated above and below the mid-rail are tensioned independently.

Step 2

Remove the cover caps located on both sides of the shutter using a flat-head screwdriver or putty knife. This will expose the tension screw beneath.



Note: Exercise caution during the cap removal process to avoid damage. If the caps are damaged, replacements are available as spares.

Step 3

To apply tension to the louvre, utilise a cross-head screwdriver to tighten the screw (turn clockwise). Make incremental adjustments, such as quarter turns, and assess the movement of the louvre after each adjustment.

Whenever feasible, alternate adjustments between the left-hand and right-hand tension screws.



Note: Exercise caution to avoid over-tightening as this could potentially damage the louvre and impede its operation.

Step 4

Once the desired tension is achieved, carefully reapply the cover caps.