

The Palladio Door Collection

How to adjust and inspect a door correctly.

When fitting always insure to have 4mm between the keep and the leaf to allow for 2mm expansion.

- Adjust the locking keeps by using a 4mm allen key until you have sufficient compression to avoid any air leakage.
- Lubricate the rollers.
- When trouble shooting a door leaf use a 6ft level on the outside as shown (**not on the inside**)
- Use a digital callipers to get an accurate measurement between the level and door leaf.
- When fitting a door and frame plumb the hinge side and move the outer frame on the lock side in suite the leaf.

Hinge Adjustments

- When adjusting a hinge, take off the cover cap and you will then see 3 screws, 1 top, 1 bottom and one in the centre.

Take out the centre screw and loosen the screw on the top and bottom and slide the door up to 10mm left or right to the required position.

Tighten the top and bottom screw and then fix the 3rd screw into the upper or lower blank location found on the side of the hinge.

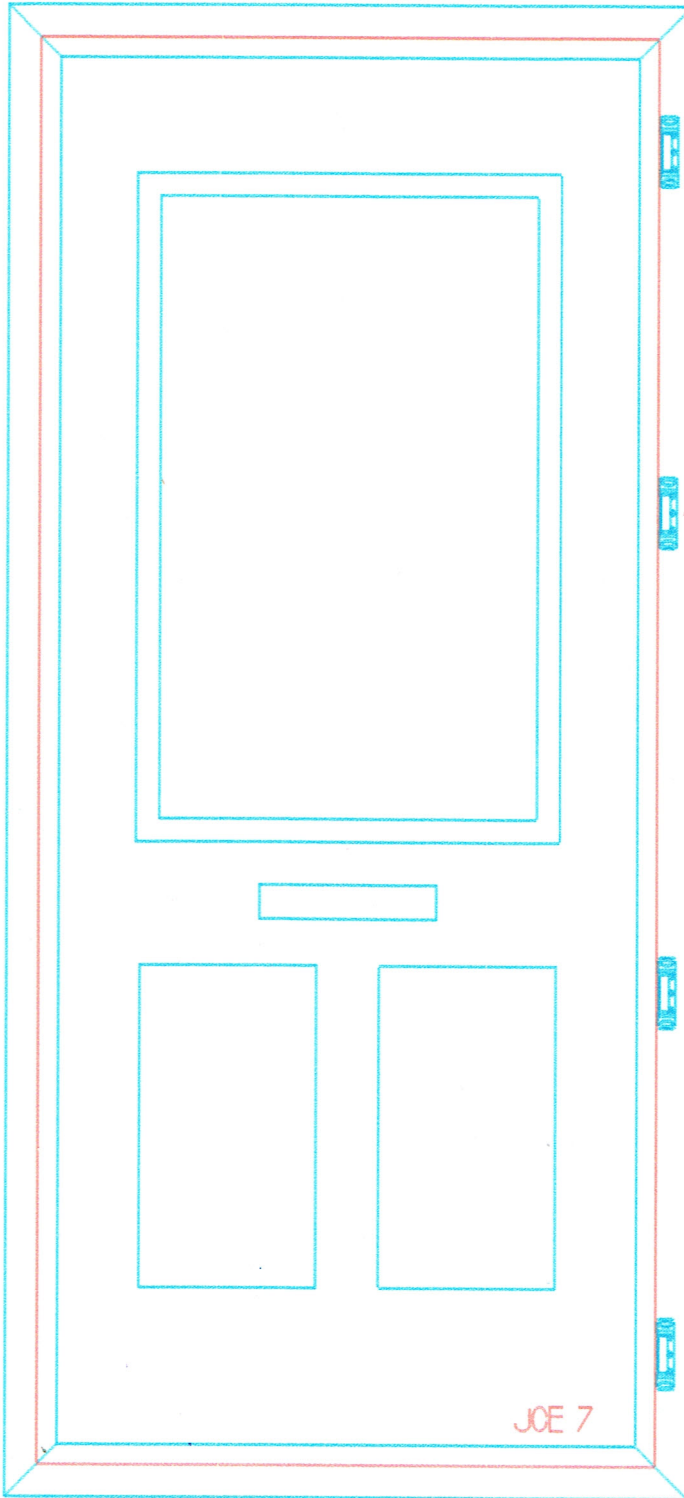
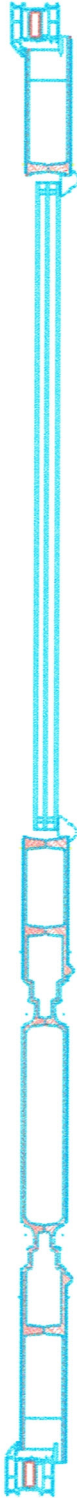
When the final screw is tightened fit the cover cap back on.

Distance from the hinge to the edge of the frame is 18mm approx.



6 FT. SPIRIT LEVEL

OUTSIDE



ADJUSTABLE HINGE

5 MM EACH WAY

JOE 7

HINGE ADJUSTMENT

