



Installation Guide – Column Casings

1. Install 2 vertical timber 50mmx50mm battens either side of the steel/concrete structure. Ensure they are set vertically and to the internal diameter of the column casing. (300mm, 400mm, 500mm or 600mm)

Note the casings may flex within 20/30mm of the finished size. This will pull in/open out when the casing is fixed to the timber frame.

2. Notch the top and bottom of each batten to accept the inner collars, to ensure they fit flush with the vertical plane of the timber frame.
3. Screw fix the collars in place at a point which will be concealed by the main casing.

Note – The inner collars maybe oversized depending on which vertical joint is used. These may need trimming back to a slightly smaller diameter than the main casing.

4. Reduce the main casing to the correct ceiling height, allowing for the head and skirting collars.
5. Drill through the main casing to create the fixing holes and counter sink the hole to accept the head of the screws.
6. Offer 1 semi circle up to the timber frame containing the collars and set to the correct height. Fix the casing in place onto half of the vertical timber frame.

7. Offer up the 2nd semi circle repeating step 6. It may be easier to create a penny joint between the casings, which could be filled along with the fixing screw heads instead of a butt joint as this may be difficult to achieve.

8. Fill the penny joint and screw positions and decorate as required.