

Fitting Fibrous Cornice

DIAGRAMS AND DIMENSIONS AS FOLLOWS:

A x B x C x D (D=LENGTH) (refer Diagram 1.)

Rhino Art = 83 mm x 83 mm x 120 mm

125mm Cove = 90 mm x 90 mm x 120 mm

Fibrous Mouldings as per catalogue

1. Measure distance (B) down from the ceiling and mark it on several places on the wall. Shoot a chalk line along these marks on the wall. Insert temporary nails at 1 metre intervals just below the chalk line. (Refer Diagram 2.)
2. Fix a timber stop along the base of the mitre box distance (A) from the vertical side. Place the Fibrous moulding upside down (i.e. the bottom facing upwards) in the mitre box. (Refer Diagram 3.) Refer to our catalogue to ensure that you have the pattern the correct way up.
3. Using a fine tooth saw, cut and mitre the required lengths of Fibrous moulding in a mitre box. If using patterned cornice, extreme care must be taken to match the pattern where a joint occurs. See 'Preparing Joints and Corner mitres' data sheet for further details on how to cut mitre.
4. Lay the Fibrous moulding face down over a length of timber. Butter wall edge with Rhino Art Adhesive / Rhinobed / Covebond to more or less the thickness of a finger. (Refer Diagram 4.)
5. Guide the Fibrous moulding over the temporary nails and press firmly into position against the wall and ceiling. Insert temporary nails into ceiling to hold cornice. Fix the Fibrous moulding ± every metre into the wall using steel nails or drill, plug and screw. On painted surfaces a plaster bonding liquid (Grippon) should be applied. Whilst still wet and tacky fix cornice. Patch imperfections and clean off excess Rhino Art Adhesive / Rhinobed / Covebond. (Refer Diagram 5.)
NB: Always carry cornice on edge.

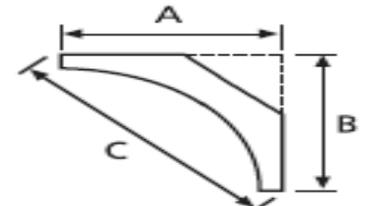


Diagram 1

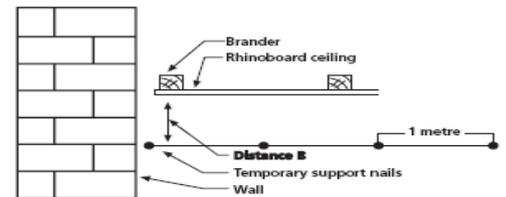


Diagram 2

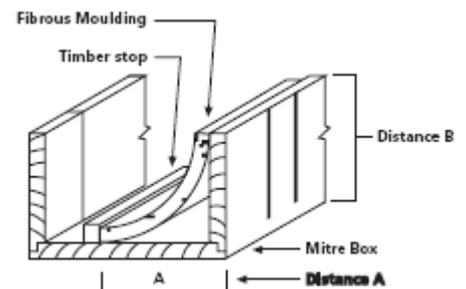


Diagram 3

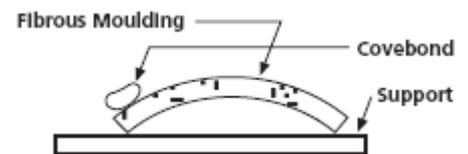


Diagram 4

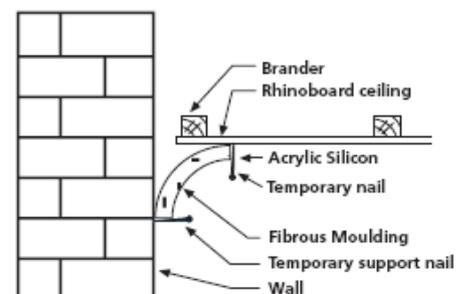


Diagram 5

Note: Due to the design of modern timber roof trusses, movement and settling will occur. The fixing of cove therefore has to be more flexible in taking up this movement, we recommend that all coves be fixed only to the wall and the cove to the ceiling joint be filled with a flexible filler e.g. acrylic silicon.

FIXING INSTRUCTIONS FOR CORNICES TO RHINO STEEL

Fixing of cove with steel brandering behind the board could be done either by;

1. Glue the cove to the wall with Rhinobed or Covebond with support nails under the cove and in front of the cove in the ceiling, until the bond between cove and wall has formed. Fill the gap at the ceiling with an acrylic silicon.
2. Screw the cove to the ceiling into the steel brander using a screw gun and a screw of suitable length (41mm). Nail the cove to the wall where required. Fill holes with Rhinoglide and sand when dry.