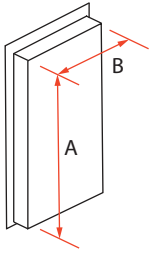


1

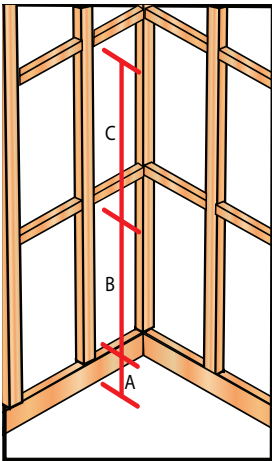
Framing for the wall Niche

1



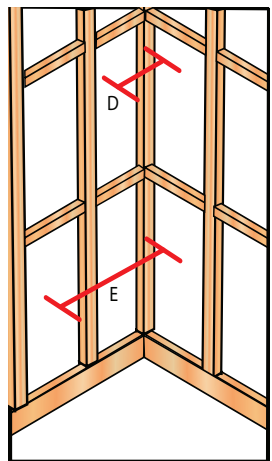
Step 1 Measure the exact height and width dimensions of the outer protrusion of your Niche Model. Then add on 5 mm to the Width and to the Height, this will allow a gap for installation, and also the adhesive.

2



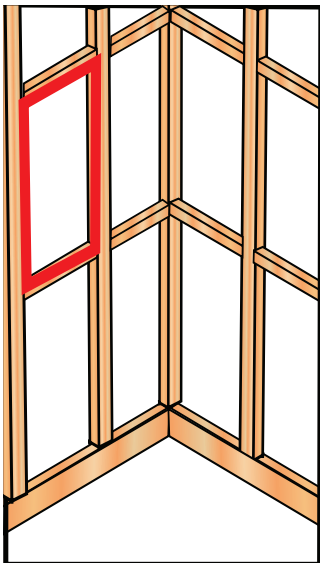
Step 2 - Measure 3 heights
 A= Height of the tray above the floor, and take this into account when measuring position B and C
 B= Height the bottom of the Niche will be installed into the wall.
 C= Height the top of the Niche will be installed into the wall.
 Mark these position onto the wall, and using a level mark these lines across the adjacent studs.

3



Step 3- Measure from the inside corner of the wall out to the preferred position of where the inner edge of the Niche will be installed (D). Using a level mark this position on the adjacent studs and down to the bottom plate.
 Measure the width of the Niche and again mark the studs and bottom plate (E).

4



Step 4- Frame out the wall, or modify existing framing so that both sides, and the top and bottom of the niche are surrounded by framing.
 Ensure that there is no more than a 2.5mm gap between the framing and the Niche at any of these points, this will allow for application of adhesive

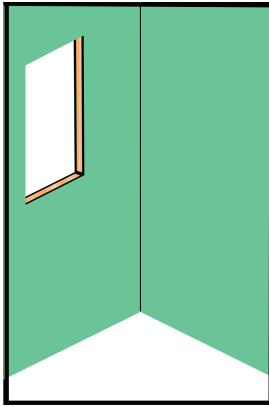
5

Step 5- Using the corner of the framing and the floor as a reference, note the position of the niche cutout, in preparation for the wall substrate installation.

2

Wall Lining and Final Installation

6

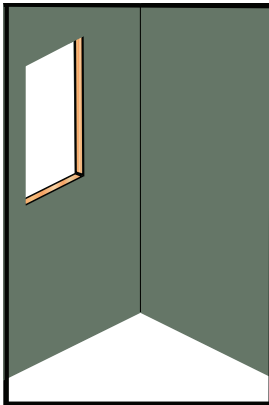


Step 6- Install wall substrate over the framing and fix according to substrate instructions.

Ensure the hole for the Niche is cut tightly to the edges of the framing.

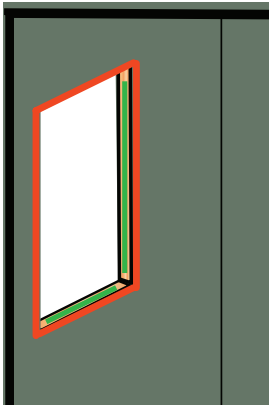
Install wall substrate fixings around the Niche opening, ensure the wall substrate is fixed firmly to the framing.

7



Step 7- Install finished wall linings onto the wall substrate. As above ensure the linings are cut tightly to the Niche opening, and are fixed tightly to the edges of the opening.

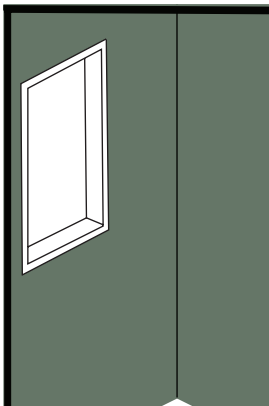
8



Step 8- Run two beads of Silicone at least 10mm wide all the way around the inside of the framing timber (green).

Then run a bead of Silicone around the edge of opening, and a second bead at least 8mm wide around the opening approx 12-15mm out from the edge of the opening.

9



Step 9- Install the Niche into the opening. Ensure the flange of the Niche is pushed onto the wall linings evenly.

Remove any remaining silicone.

Prop the niche into place and leave for 24 hours at 20°C to allow for the silicone and adhesive to cure.