



DURALAM Wall Panelling

Direct Fix to Timber Framed Walls & Substrate Linings

STEP 1

- Ensure 200 x 50mm Solid Fixing is at the base of the framing for backing for the vinyl (as per detail).

STEP 2

- Floor Vinyl to be laid and covered up 250mm

STEP 3

- Begin by attaching the first piece of aluminium extrusion.

STEP 4

- Each sheet should be dry fitted to ensure it fits, prior to peeling off plastic and applying adhesive and tape. Panels can be cut using fine tipped Tungsten tooling.

STEP 5

- Wipe down surface where the sheet is to be fitted to with activator to ensure free from dust and to ensure maximum bond.

STEP 6

- Apply full height stripe of double-sided tape on the side/edge of each batten

STEP 7

- Apply a continuous 5mm bead of adhesive : Ensure bead is clear of the edge of the tape, as it may prevent the panel from bonding to the tape.

STEP 8

- Ensure to apply continuous bead of sealant behind the aluminium at the internal corner junction.

STEP 9

- Wipe down the back of the panel where it will be in contact with the tape and adhesive : use activator on a clean cloth and ensure to replace the cloth as necessary

STEP 10

- Fit sheet – ensure straight and flush positioning on the wall and allow a 2-3mm expansion clearance between profiles and panel edge. Apply pressure on the panel so that the double-sided tape bonds and holds the sheet while the glue sets

STEP 11

- Fix next profile and continue

