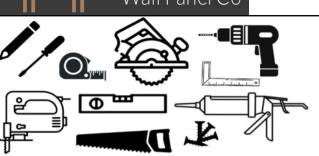


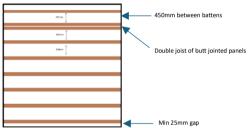
External Wall Panel Installation Instructions



TOOLS REQUIRED

Pencil Screwdriver Tape Measure Hand Drill Hand Saw Spirit Level Caulk Gun Carpentry Square Power Mitre Saw Circular Saw Fixings

- 1. Make sure surface is clear of any obstructions
- Install battens running the opposite direction to the panels leaving a minimum 50mm gap from the base and 450mm between battens and a maximum of 500mm between fixings. Fix by pre-drilling the base surface and use wall-plugs and screws to suit (we recommend 5-6mm diameter & 80mm long screws).
 Battens must run the whole length of the installation area. When butt-jointing two panels (over 2900mm) double battens must be installed – each board must be secured to an independent joist.



- 3. Measure and cut the panels to length a gap of at least 25mm must be left between the bottom of the panel and the ground surface
- Place the board in position. Mark and pre-drill pilot holes through the fixing groove of the panel into the battens below. Fix into place.
- Slot the second board into place and repeat the fixing process ensuring that each panel is securely fixed to every batten.
- Repeat this process until all the required panels are installed.
- 7. When finishing a corner, cut the last panel to the required width and fix into the battens using colour match screws through the low valley of the panel.
- 8. For corners, secure using a high strength solvent-free waterproof adhesive or alternatively by pre-drilling and fixing using colour match screws.



For external corners, the panels are designed to interlock to give a clean 90 degree finish.



