

HORIZONTAL LAP WEATHERBOARD 101

NB! Storage

- Boards **MUST** be stored under a breathable cover on the pallets on which they are supplied
- Any temporary transportation hoods **MUST** be removed to release any trapped moisture
- Failure to do this is the main cause of efflorescence

Cutting

- A guillotine gives the cleanest possible cut
- After cutting, wipe away dust with a clean, dry cloth
- Cutting and drilling **MUST** take place in a dry, well-ventilated environment

Fixing

- Minimum 30mm overlap required
- Board fixed at least once to every support batten; joints **MUST** occur over **EPDM covered batten**
- Allow **AT LEAST** 150mm between bottom edge of first board and the ground

Screwing - RECOMMENDED

- Screws **MUST** be stainless steel with a minimum size of 4.0 x 45mm

Hand Nailing

- Nails **MUST** be stainless steel ring shank, minimum size 2.8 x 45mm with 7-10mm head

Pneumatic Nailing - NOT RECOMMENDED

- The misuse of a nail gun is the most common cause of chattering/loose boards

Timber Battens

- Vertical 38mm x 50mm (**min. size**) battens, spaced at a **maximum** 600 centres
- A strip of EPDM should be applied to protect the batten, **especially under joints**

Ventilation

- Is critical to ensure correct performance of the system
- **Minimum** open cavity of 30mm required behind weatherboard
- 20mm **minimum** ventilation gap at window and door heads
- 10mm **minimum** ventilation gap at window cills and soffit
- Use Vent Profiles provided to prevent insect/rodent ingress



Finishing

- For best results, use colour matched Torx screws when fixings will remain visible

Touch Up Paint

- Only to be used on cut edges, any overspill should be removed immediately
- Not recommended for use on the face of the weatherboard

Reminder

This document is not intended to replace the manufacturer's Installation Guide. If in doubt, please refer to the Installation Guide or contact:

Andy Loasby, Direction of Sales, PCP Cladding: 07557 884112

Stuart King, Regional Sales Manager, Premier Building Products: 07930 679822

Colin Powell, Regional Sales Manager, Premier Building Products: 07771 138524

