

NOTE:
Do not nail within 50mm of the edge of the plank when gun nailing.

FIGURE 1: FIXING DETAIL FOR BRACING CAPACITY

FLASHING

All wall openings, penetrations, intersections, connections, window sills, heads and jambs must be flashed prior to plank installation.

ACCESSORIES

Some Linea Weatherboard accessories may require installation prior to fixing of the boards (determine from Details).

STRUCTURAL BRACING

Regardless of the weatherboard width, the ULS racking capacity is 5.6kN/m or if there is a fibre-cement internal lining of at least 6mm thick it is 6.8kN/m.

To claim this capacity, the face-fixing method must be used (i.e. the fastener must pass through both boards at the overlap as shown in Figure 3). The boards must be fastened to the top and bottom plates at 75mm centres as shown in Figure 1.

The internal lining sheet must be fixed at 150mm centres along sheet edges and at 200mm in the field of the board if the 6.8kN/m bracing capacity is to be claimed.

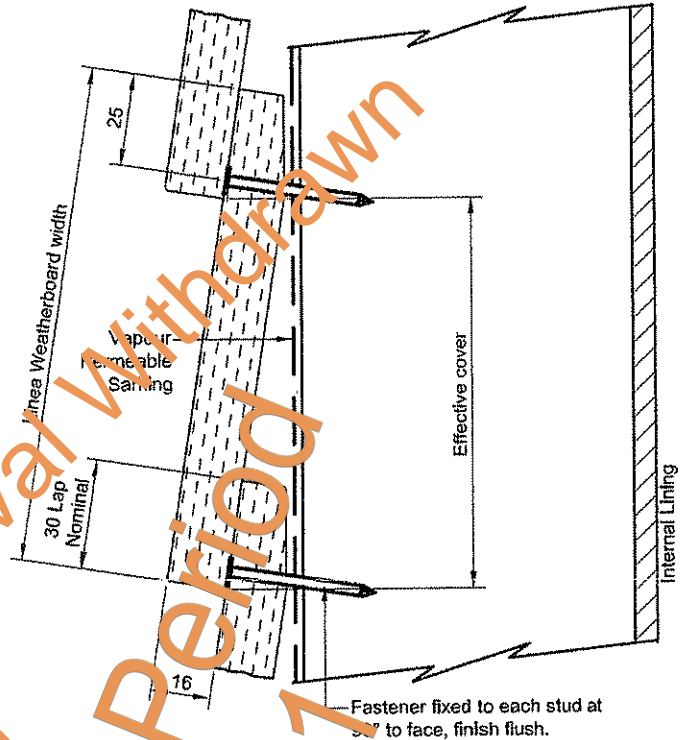


FIGURE 2: CONCEALED FIXING DETAIL

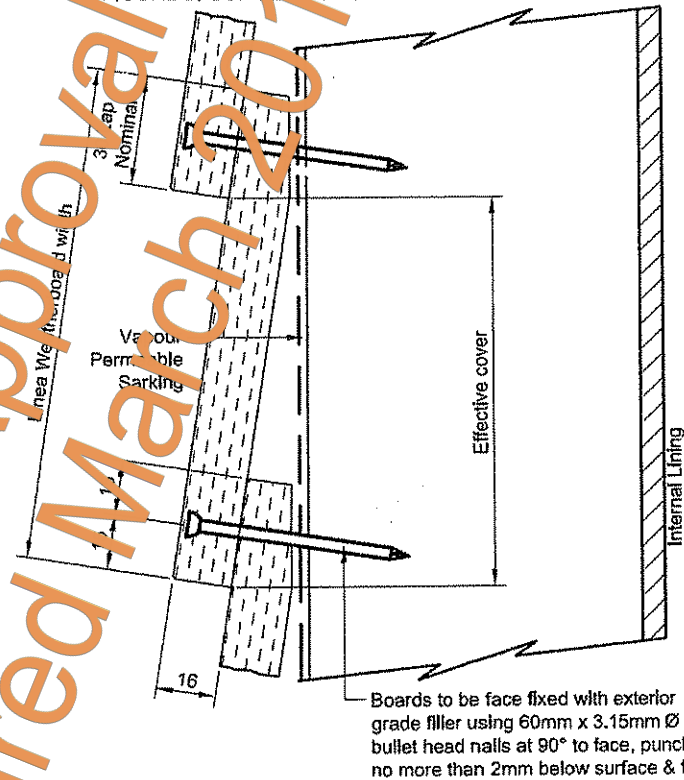


FIGURE 3: FACE FIXING DETAIL

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LINEA® WEATHERBOARD
 16mm PRE-PRIMED EXTERNAL WALL CLADDING

Cardno (NSW) Pty Ltd
 ABN 95 001 145 035

Certified: Date: 22/11/05
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DESIGN DATA SHEET

29.3.06 M229/2
 BASB CONCURRENCE DATE DRAWING NUMBER

Sheet 2 of 3