

Flexible or rigid underlay to comply with Table 23 (E2/AS1 or E2/AS4), or have an applicable CodeMark or BRANZ appraisal.  
Underlay to be installed in accordance with the underlay product supplier's requirements.

Hume Pine H3.1 cavity battens to be fixed at 300 mm centres, staggered 12 mm either side of the centre line with:

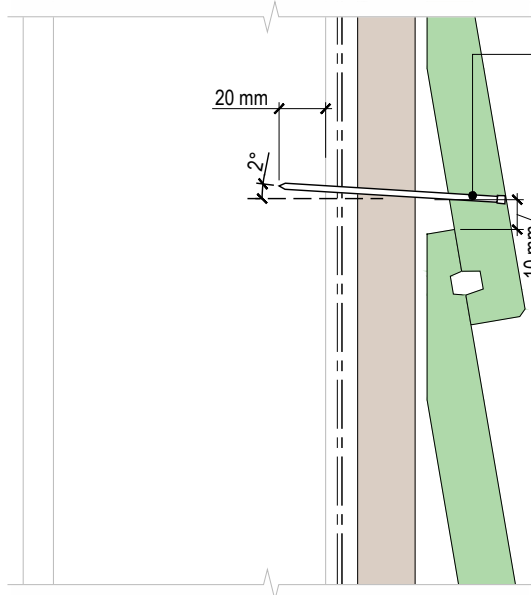
- power driven 65 mm x 2.8 mm hot dipped galvanised nails, or
- power driven 65 mm x 2.8 mm s/steel annular grooved nails
- where cladding fixed with s/steel battens to be fixed with s/steel
- Refer to HPCBBH D1a for cavity layout.

Timber framing that complies with the NZ building code or for existing has the equivalent stiffness to the framing provisions of NZS 3604:2011



### Hume Pine Batten structural fixing to timber frame

Version V2  
Scale 1:2.5  
Date: 8/9/2022  
Ref: HPCBBH-C1



Hume Pine Bevelback Weatherboards to be fixed with:

For Pineclad systems

- ECKO Jolt Head Screws T-Rex17@ 8G x 75 mm S/Steel or galvanised
- Hand driven nails - 75 mm x 3.15 mm hot dipped galvanised nails (smooth) or s/steel (annular grooved)

For TMT systems

- ECKO Jolt Head Screws T-Rex17@ 8G x 75 or 90 mm S/Steel, or
- Rose head nails - 75 or 90 mm x 3.15 mm s/steel (annular grooved)

Fixings

- 3 - 5 mm gap between boards
- single mid-fixed board to each nog, nogs at max 800 crs
- fixings to be min 40 mm from end of board
- fixings at a 2° angle
- ensure cut ends of all boards are coated before fixing



### Hume Pine Bevelback W-Board Fixing to timber framing

Version V2  
Scale 1:2.5  
Date: 8/9/2022  
Ref: HPCBBH-C2

