



#### KEY

- Framing
- Batten
- Corner Batten
- Vertical Track Flashing

#### Batten options

Impervious barrier ( MDPE ) or similar tape between cladding and batten.

To comply with NZBC E2/AS1 - Table 23.

Note:

Some machining of battens may be required to avoid "build up".  
i.e. back flashings / tapes

#### Cavity plastic Batten

Note:

packing/shims may be needed to ensure boards are fitted flat without distortion.

\* Additional timber may be required at soffit to support UA 5831 Soffit Base.

#### Note: Important

Underlay strips to isolate aluminium from treated timber battens 50 mm wide medium density polyethylene ( MDPE )

To comply with NZBC E2/AS1 - Table 23. Properties of roofing underlays and wall underlays, separates aluminium components and accessories from timber battens treated with copper-based treatments

Cavity closers required as per NZBC E2/AS1 (section 9.1.8)

Vertical Cavity Corner Batten  
50 x 25 mm H3.1 treated Radiata. Cavity battens fixed with 6g x 1.25" CSK Sq S/S pre-drilled screws through batten into stud

0.9 x 90 mm Aluminium Track Flashing.  
Alternatively use Dynex Dynafash.

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**H00**

Rev : 10

**Wall Batten Elevation**  
**UA 7401 INFINITY BOARD**

**HORIZONTAL CAVITY SYSTEM**

Scale: 1 : 20 @ A4 - 2019

Branz Appraisal #487 2019. (Horizontal)