

Batten options

1. Treated timber battens should have castellated profile to permit air passage and minimum 15° slope edge to shed water.

Impervious barrier (MDPE) or similar tape between cladding and batten.
To comply with NZBC E2/AS1 - table 23.

Note:

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

2. 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 in NZS 3604.

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

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



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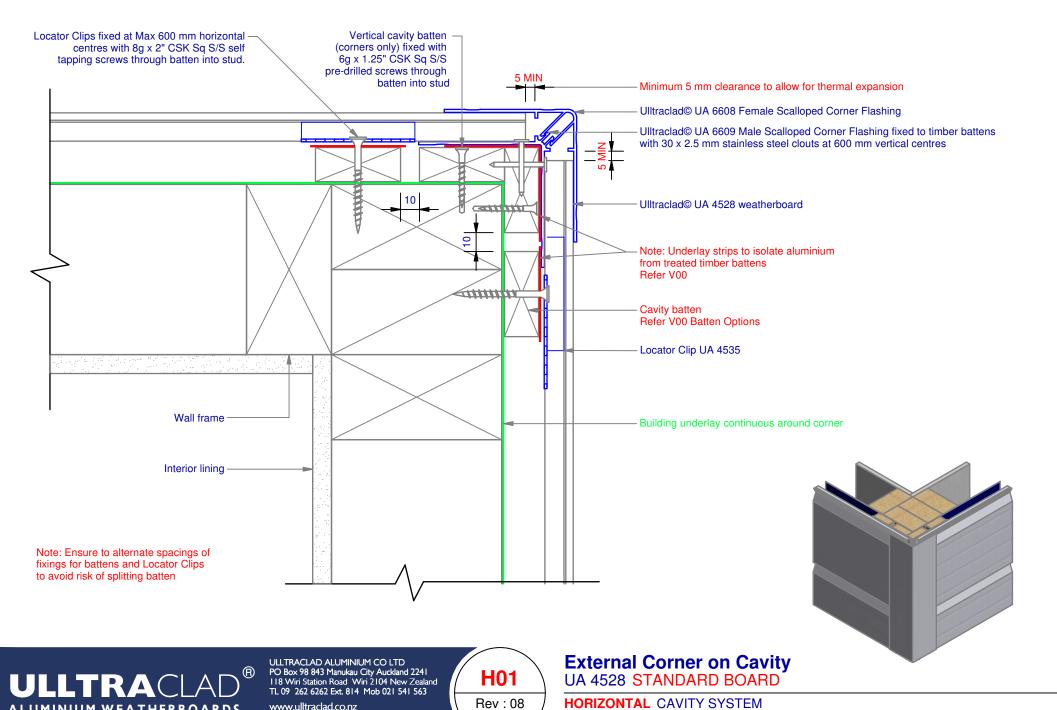
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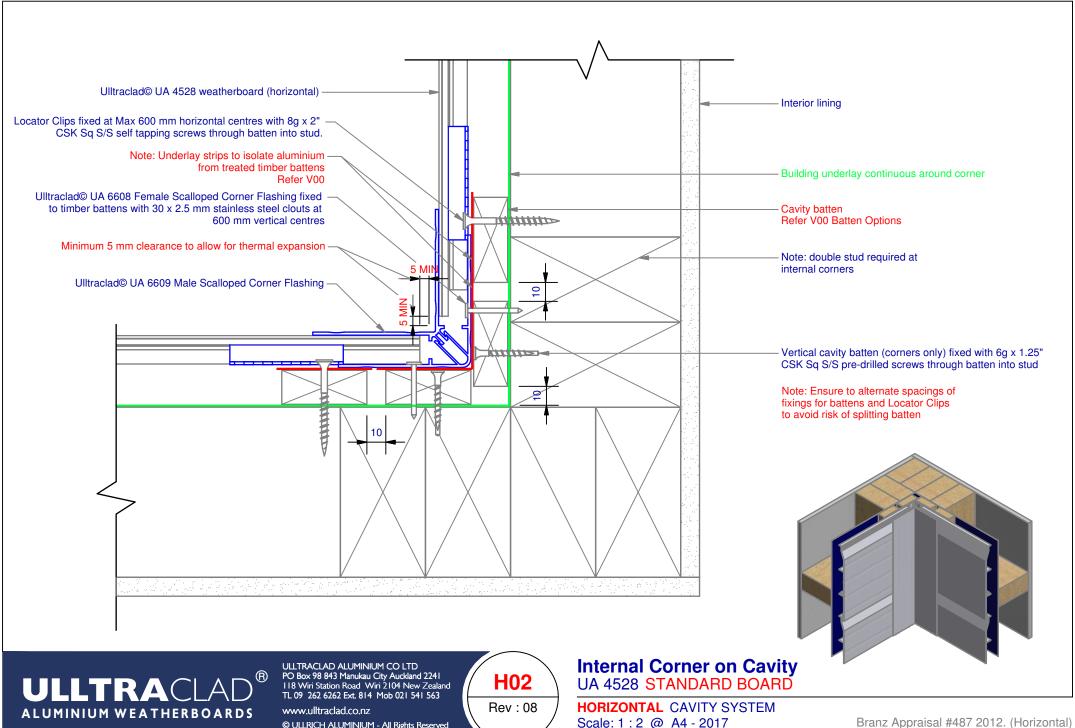
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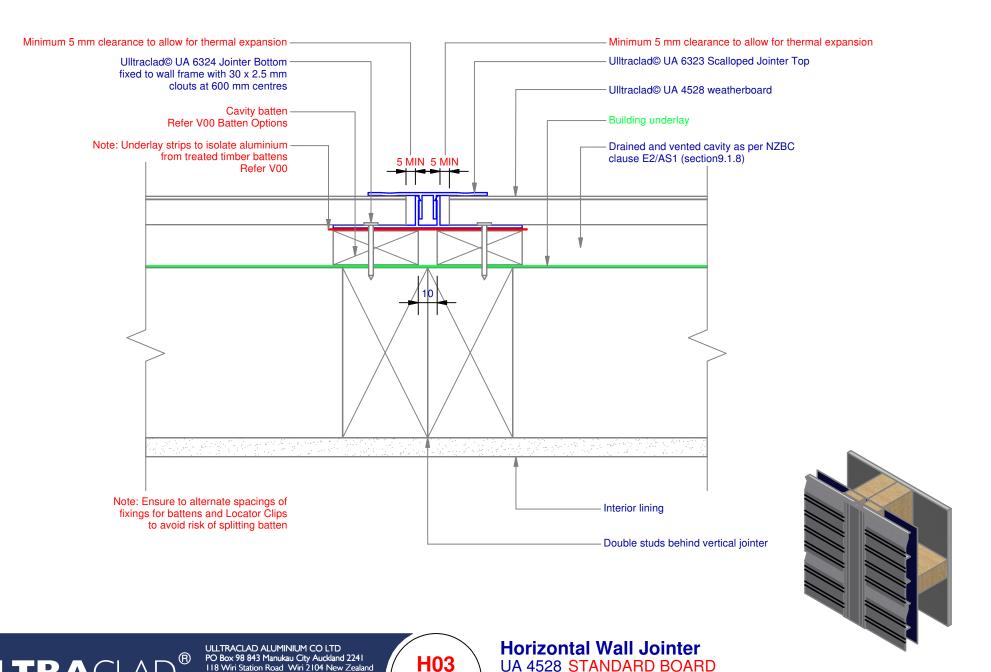
Wall Batten Elevation
UA 4528 STANDARD BOARD

HORIZONTAL CAVITY SYSTEM Scale: 1:20 @ A4-2017





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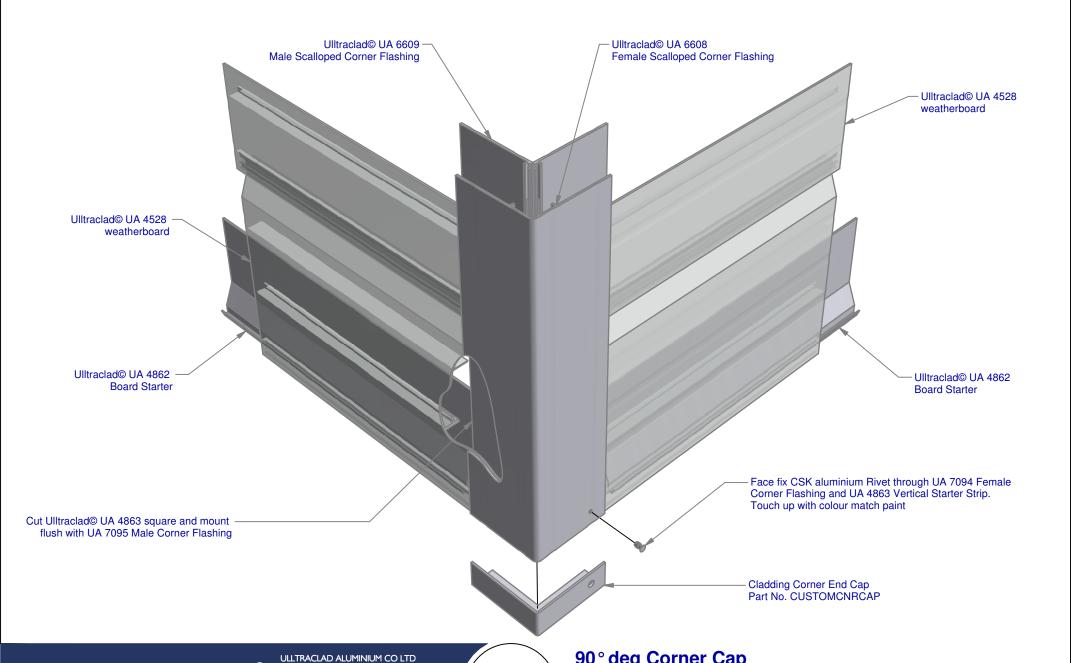


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HORIZONTAL CAVITY SYSTEM Scale: 1:2 @ A4-2017





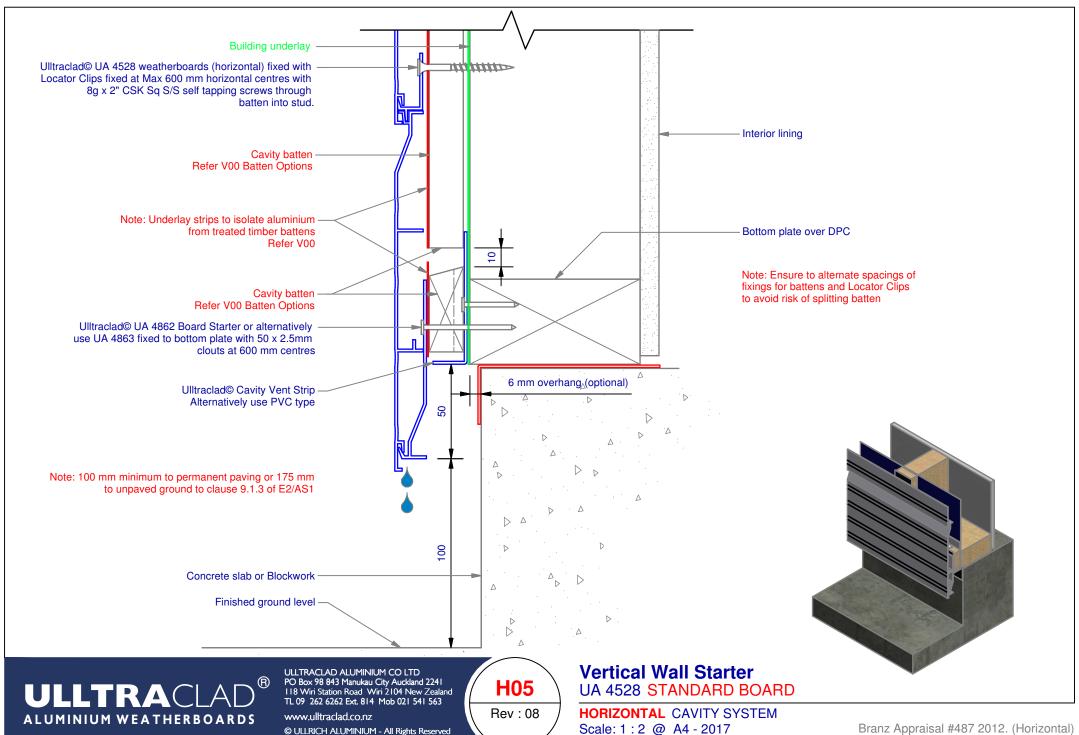
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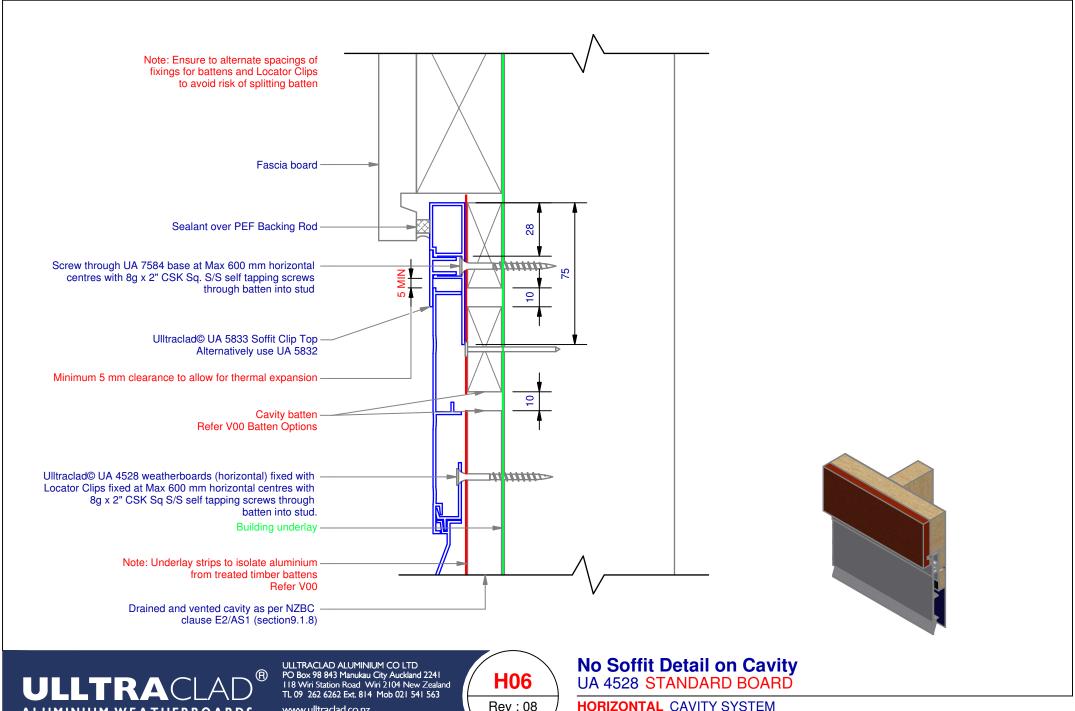
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H04Rev: 08

90° deg Corner Cap UA 4528 STANDARD BOARD

HORIZONTAL CAVITY SYSTEM

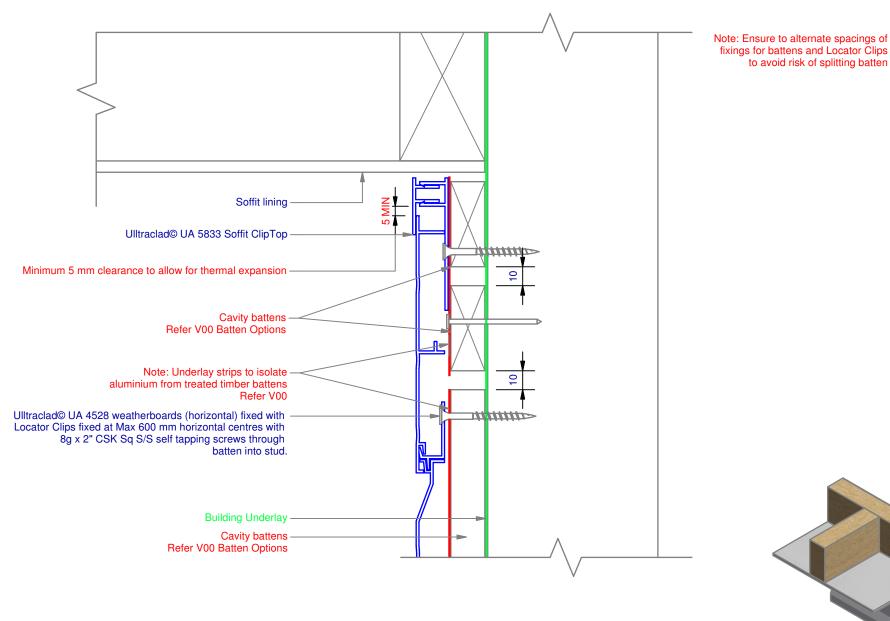


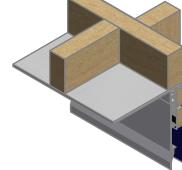


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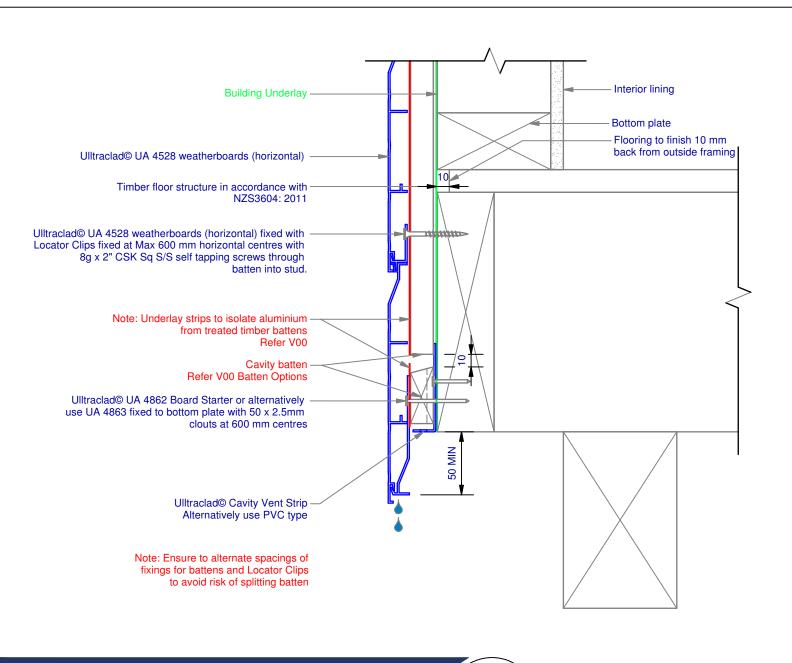
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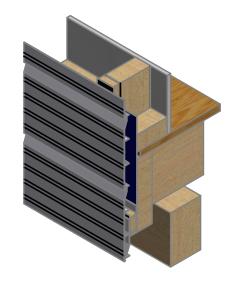
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Soffit Detail on Cavity
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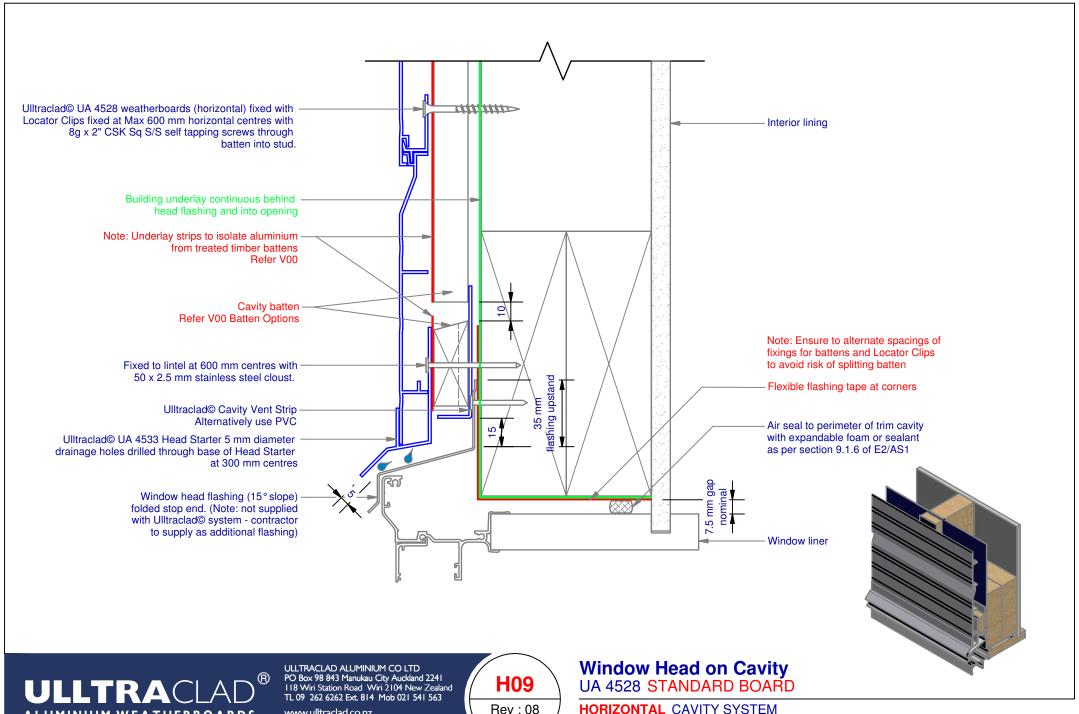
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Timber Floor on Cavity UA 4528 STANDARD BOARD

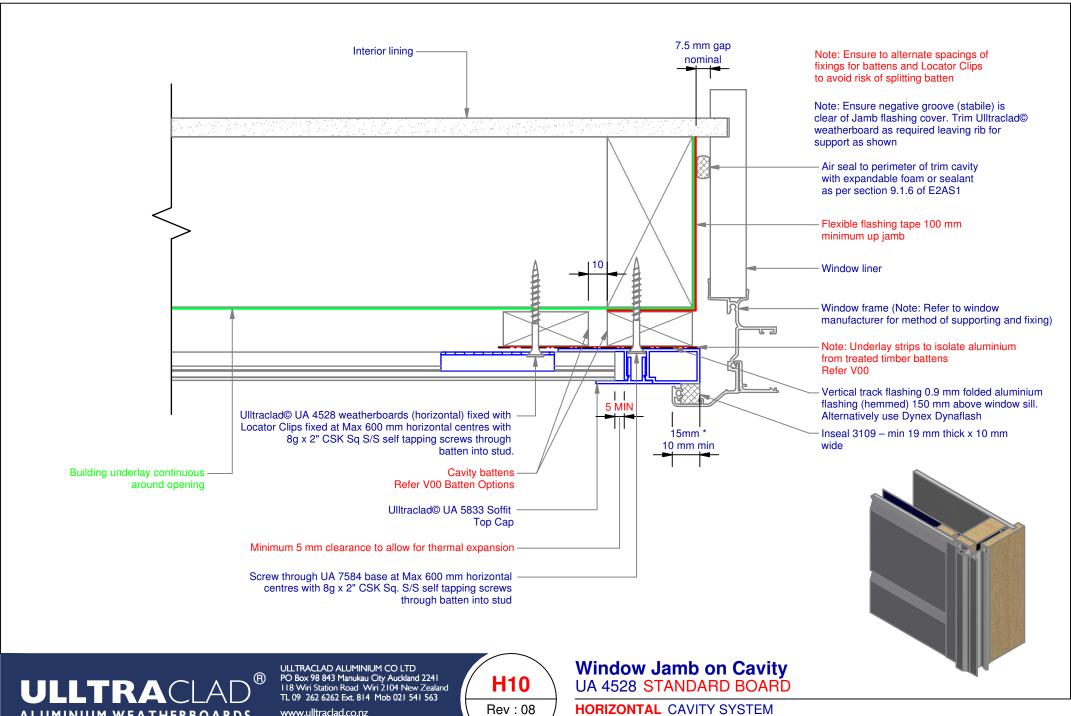
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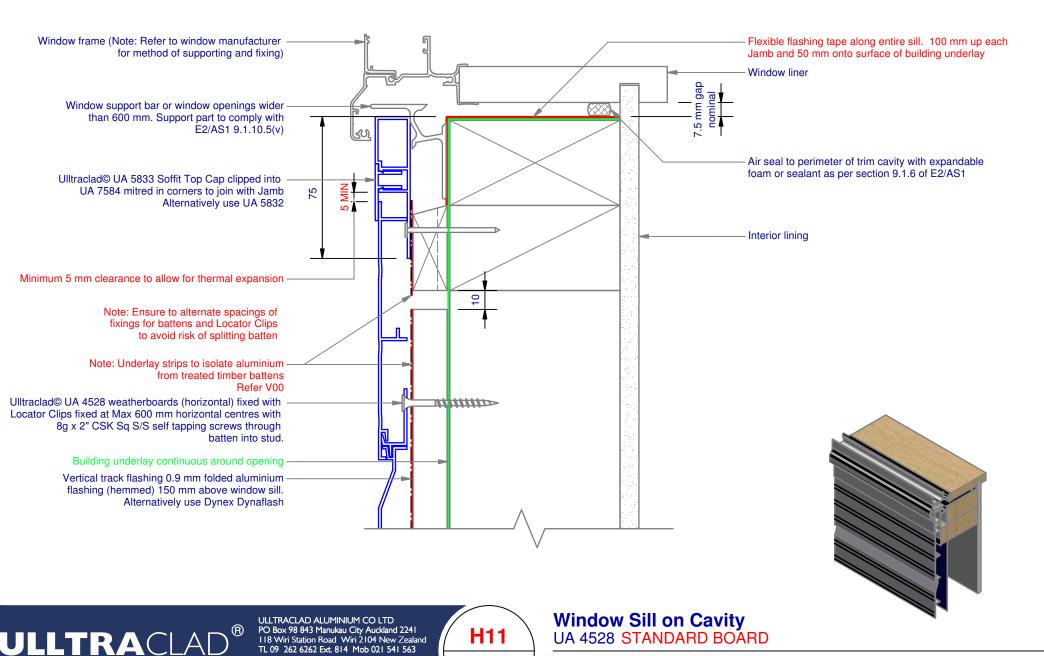
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HORIZONTAL CAVITY SYSTEM



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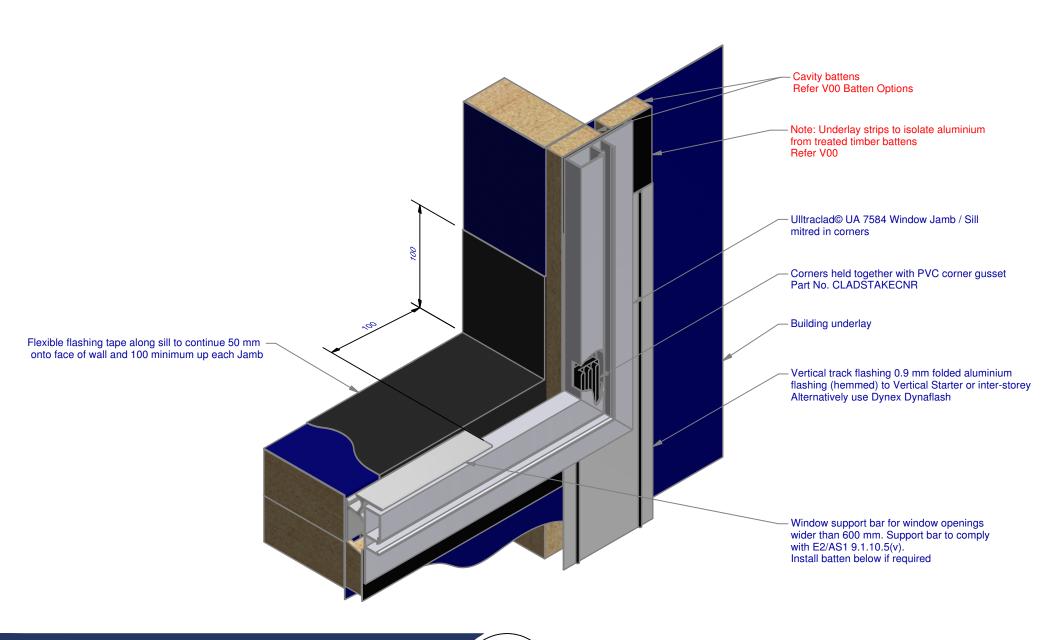
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HORIZONTAL CAVITY SYSTEM





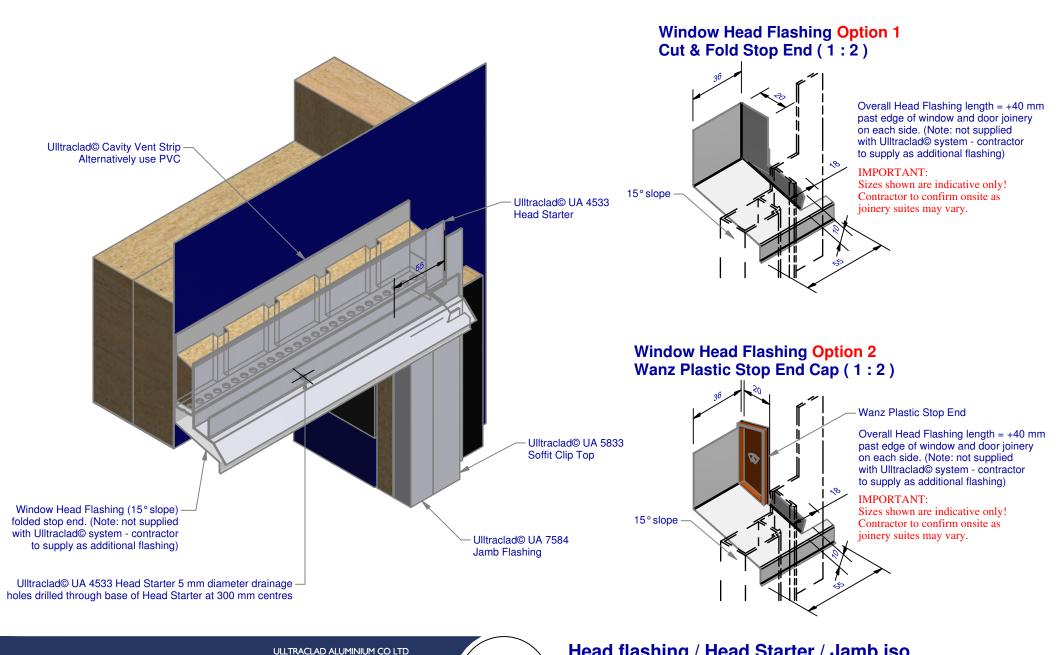
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Sill-Jamb on Cavity
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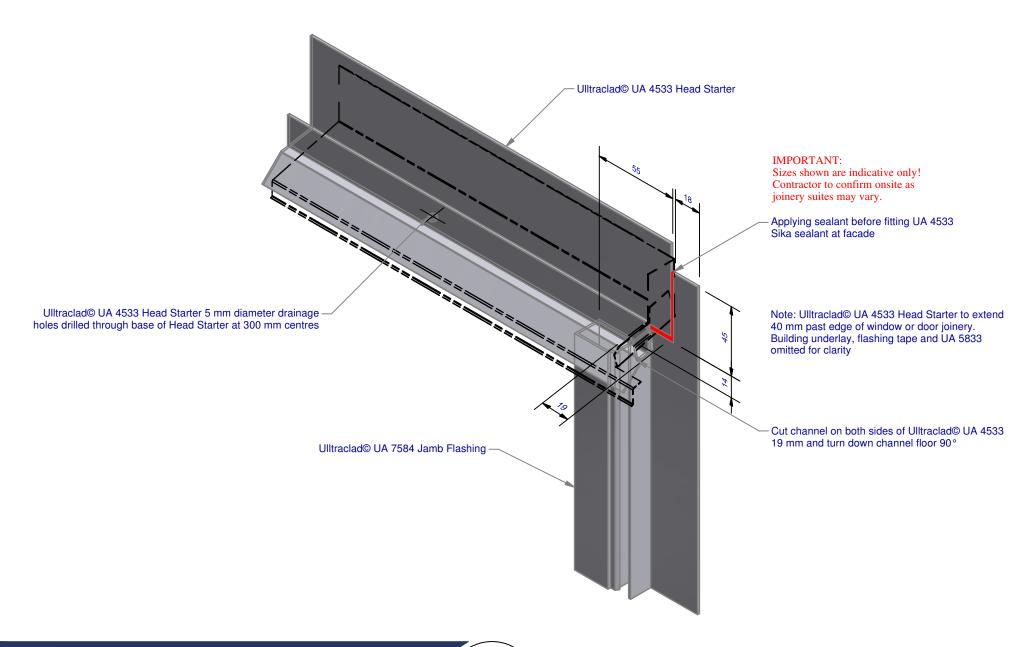


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H13 Rev: 08 Head flashing / Head Starter / Jamb iso UA 4528 STANDARD BOARD

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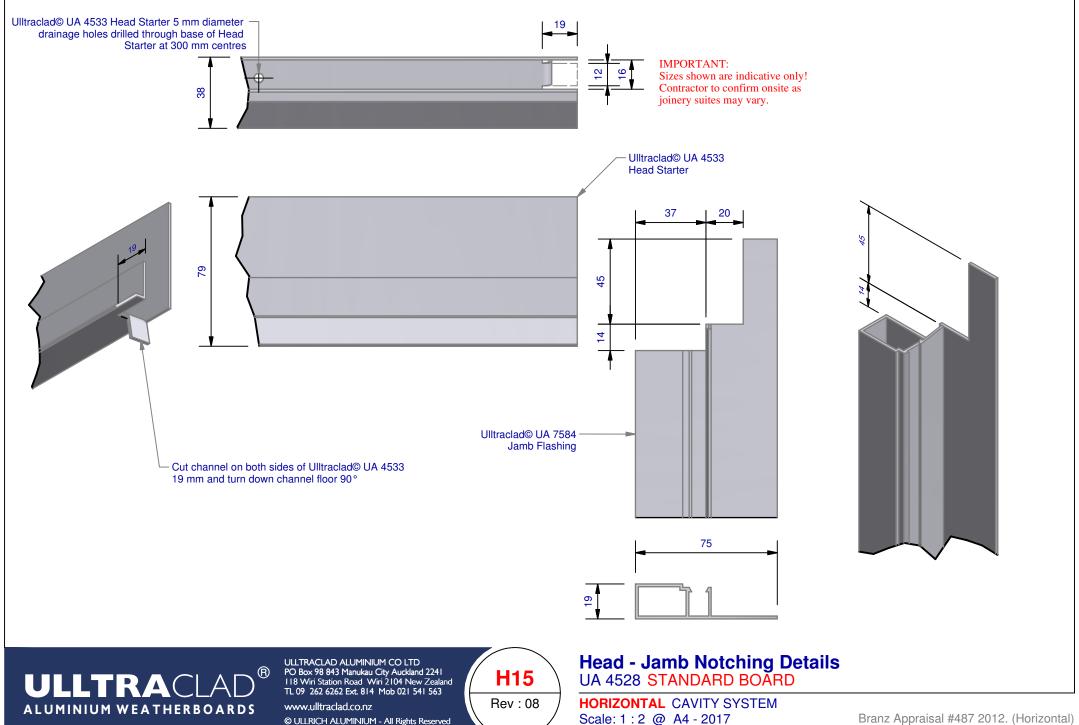
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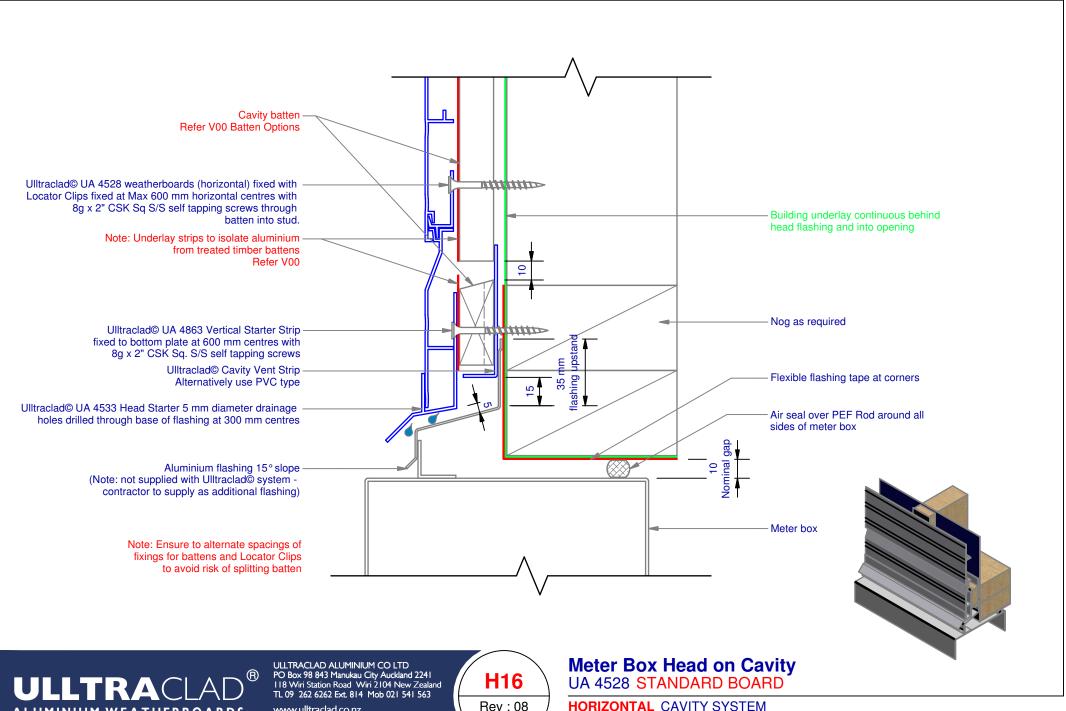


Head - Jamb iso

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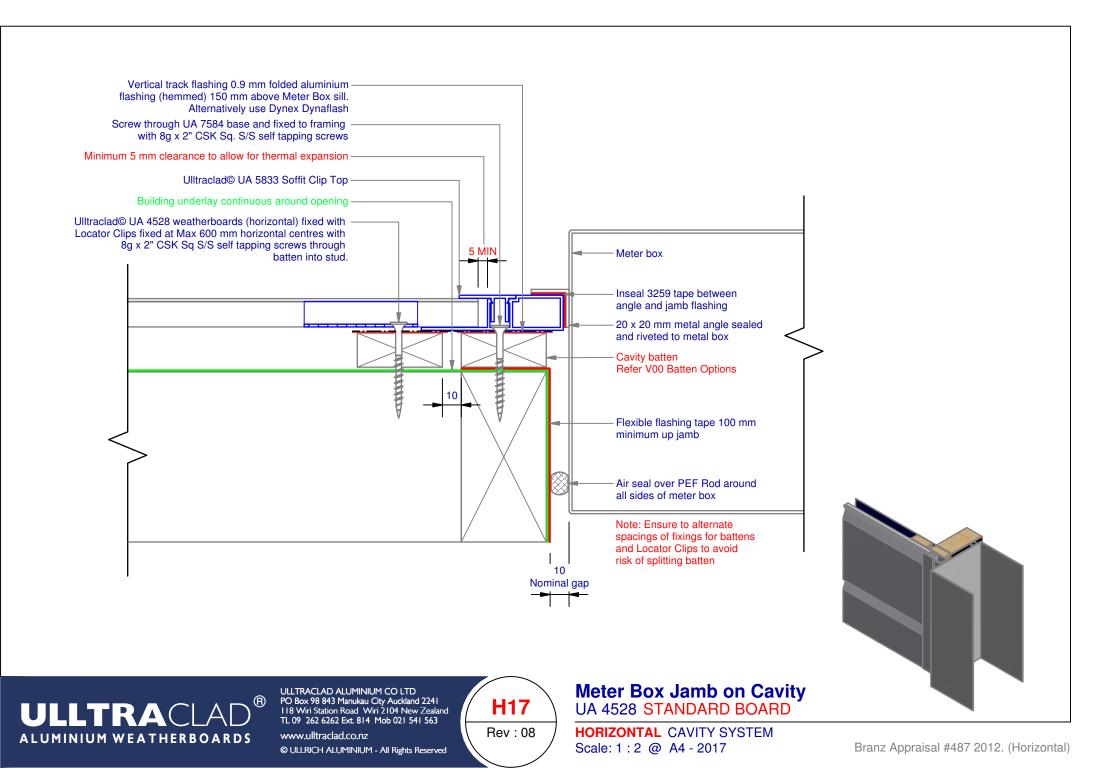


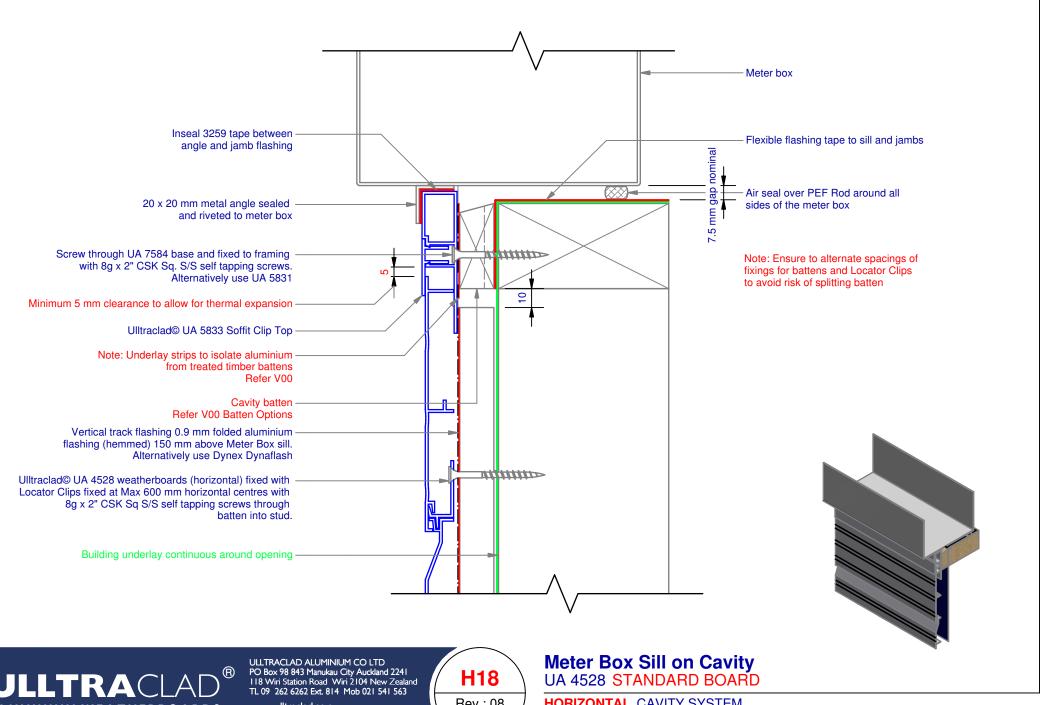


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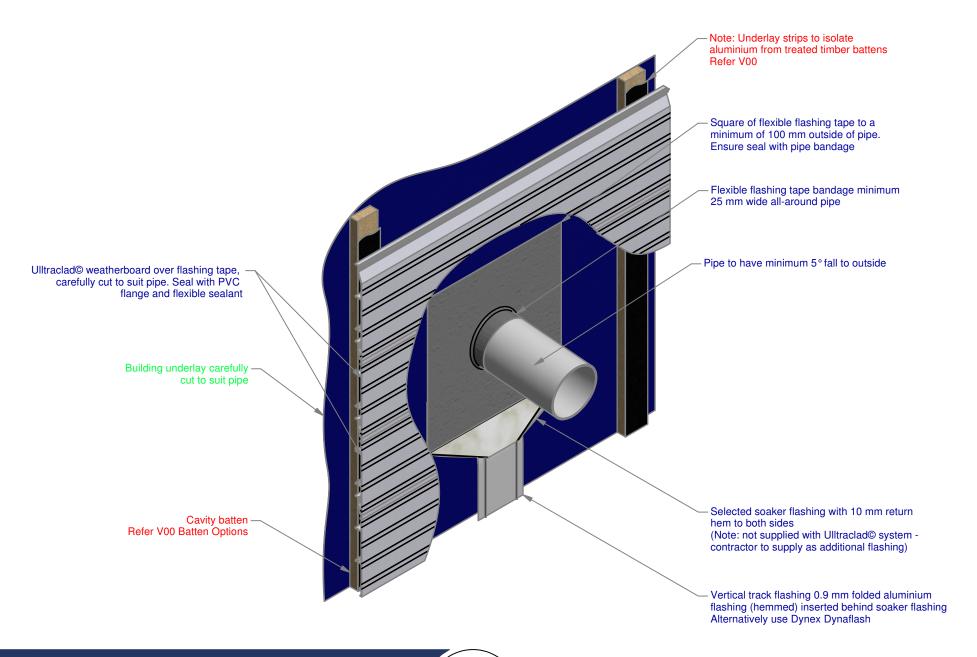
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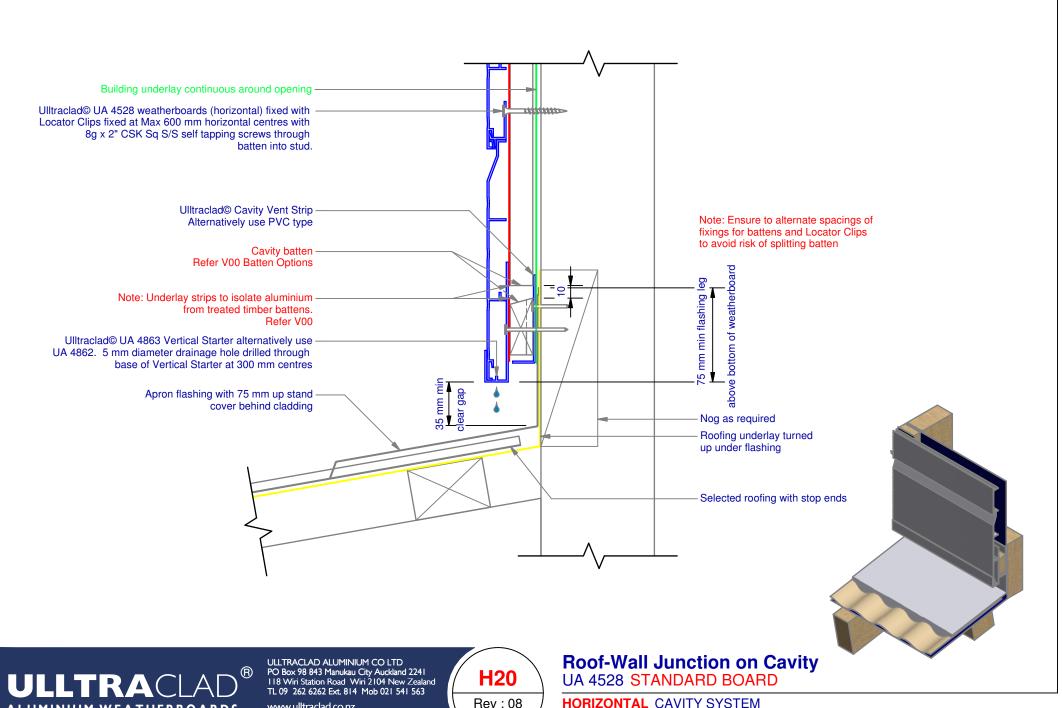
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Pipe Penetration on cavity UA 4528 STANDARD BOARD

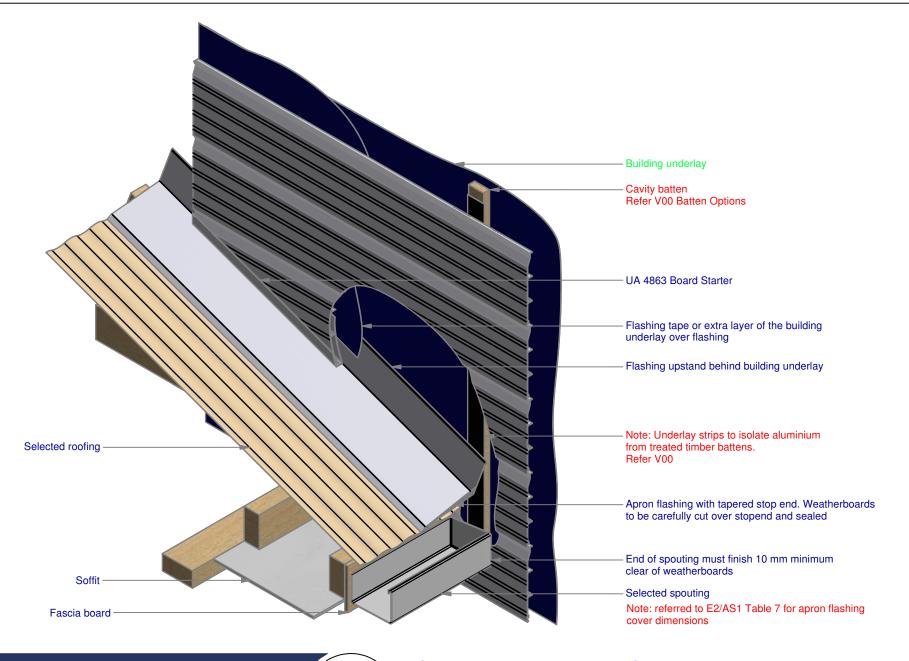
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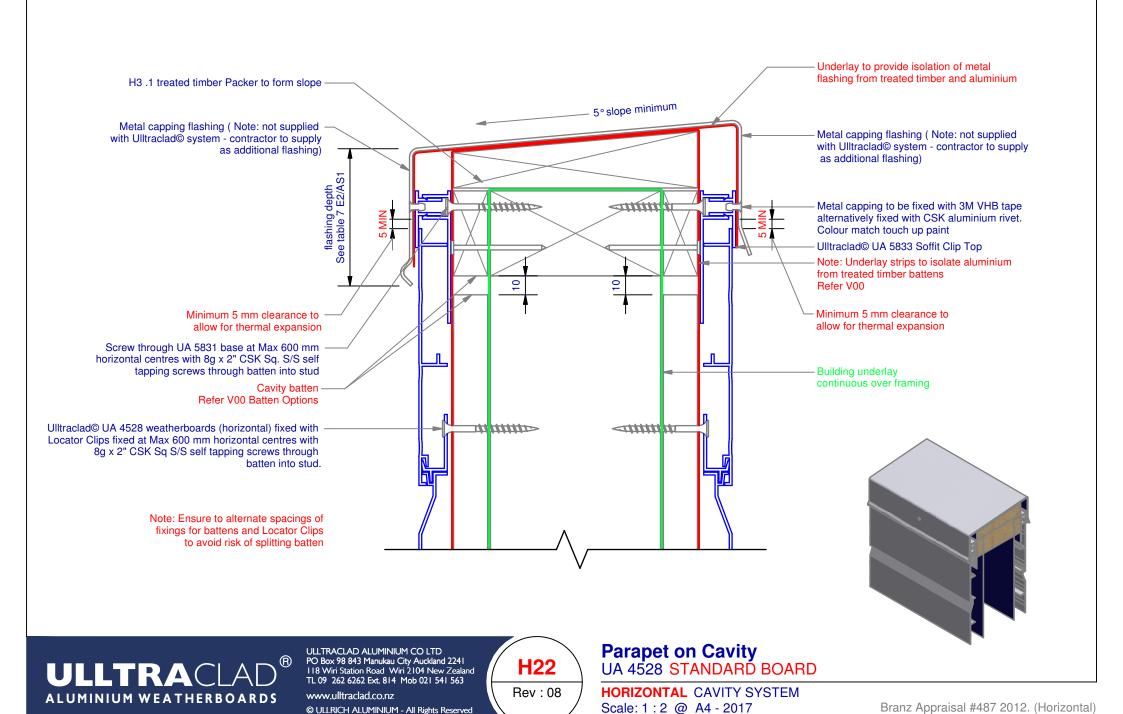
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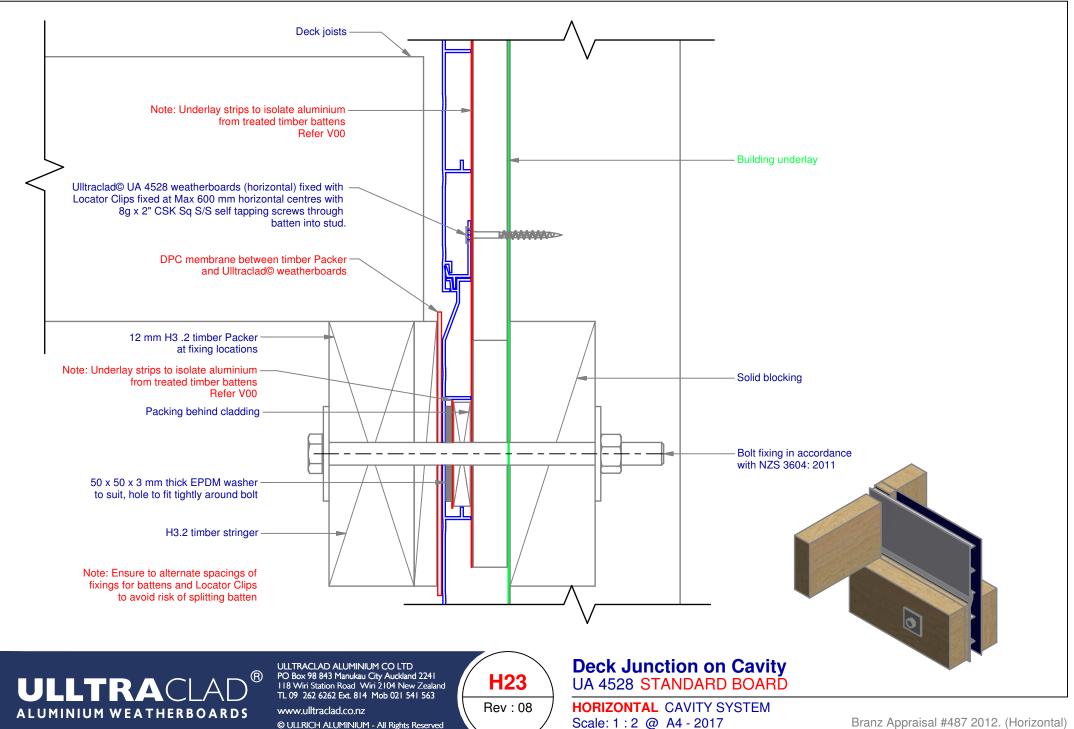
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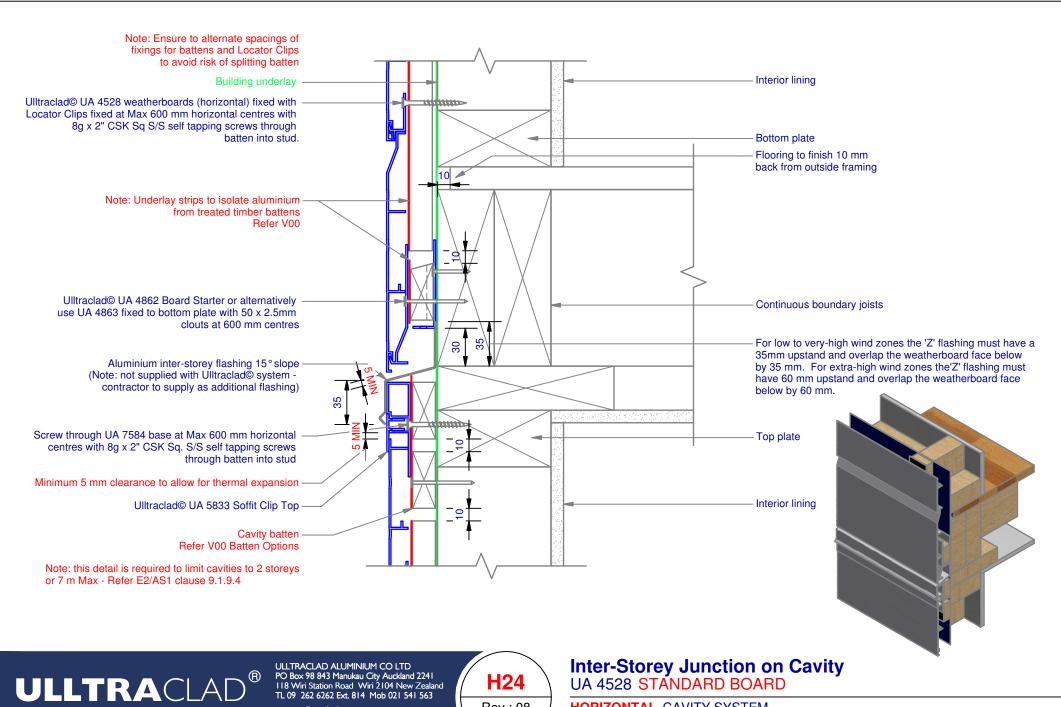


Gutter Wall Junction on Cavity UA 4528 STANDARD BOARD

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Branz Appraisal #487 2012. (Horizontal)

