UA7726 SHADO 100 BOARD VERTICAL CAVITY SYSTEM

REV: 10 2019

V00: Wall Batten Elevation

V01 : External Corner on Cavity

V02: Internal Corner on Cavity

V03: 90° deg Corner Cap

V04: Vertical Wall Starter

V05 : No Soffit Detail on Cavity

V06 : Soffit Detail on Cavity

V07: Timber Floor on Cavity

V08: Window Head on Cavity

V09: Window Jam on Cavity

V10: Window Sill on Cavity

V11 : Sill-Jamb on Cavity

V12: Head flashing / Head Starter / Jamb iso

V13: Head - Jamb iso

V14: Head - Jamb Notching Details

V15: Meter Box Head on Cavity

V16: Meter Box Jamb on Cavity

V17: Meter Box Sill on Cavity

V18: Pipe Penetration on Cavity

V19: Roof-Wall Junction on Cavity

V20: Gutter Wall Junction on Cavity

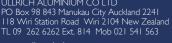
V21: Parapet on Cavity

V22: Deck Junction on Cavity

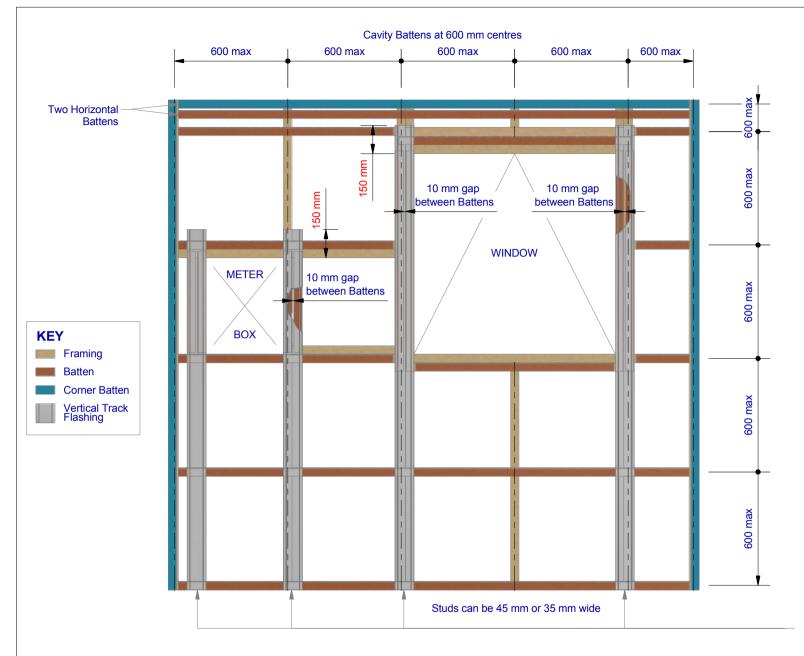
V23: Inter-Storey Junction on Cavity

V24: Shado 100 Board Profiles









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.

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

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



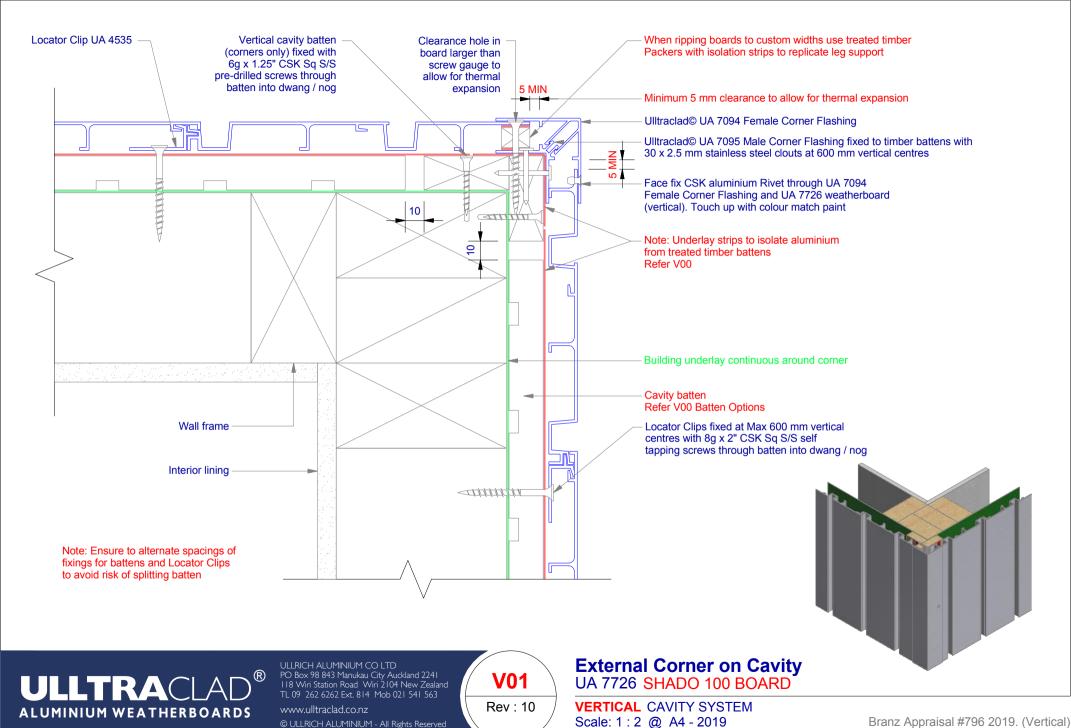
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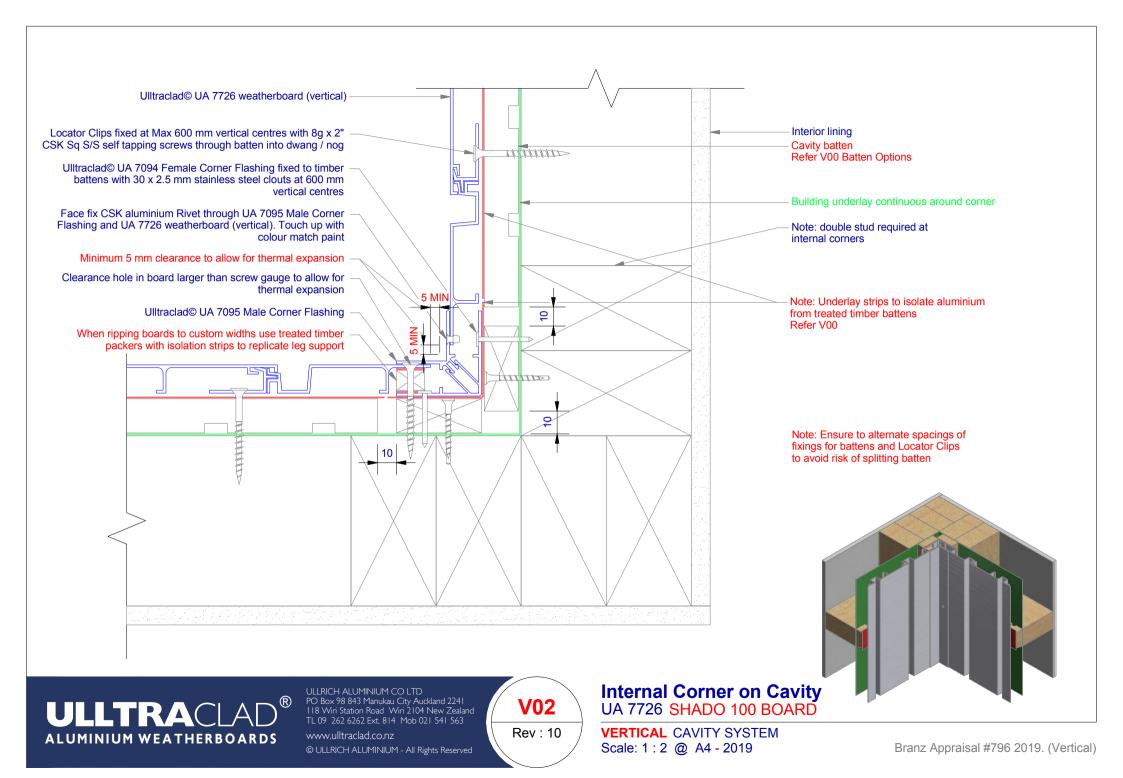
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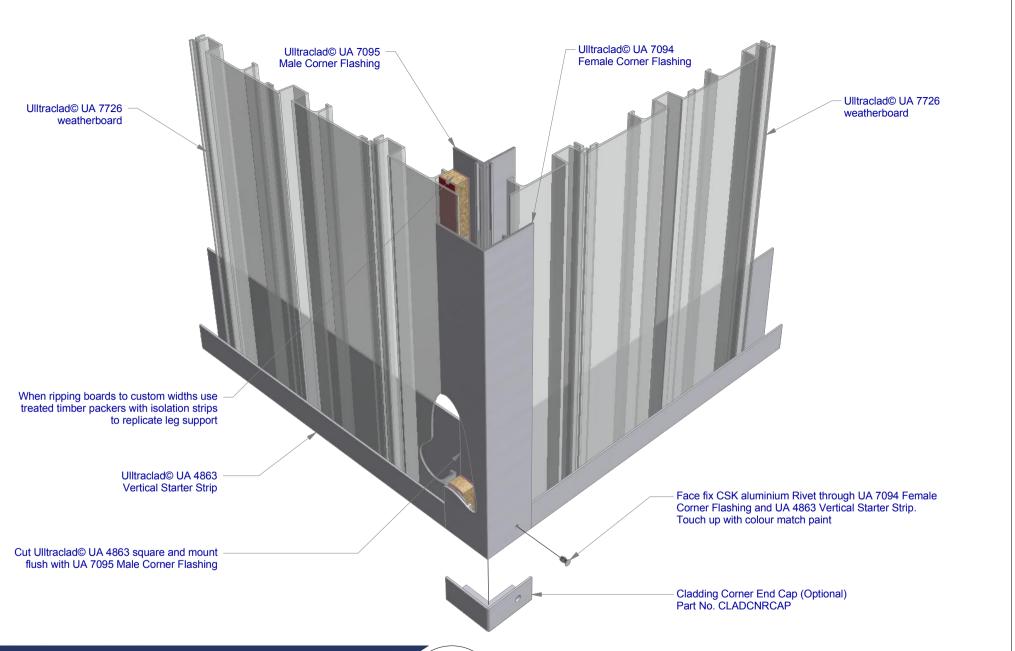
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Wall Batten Elevation
UA 7726 SHADO 100 BOARD







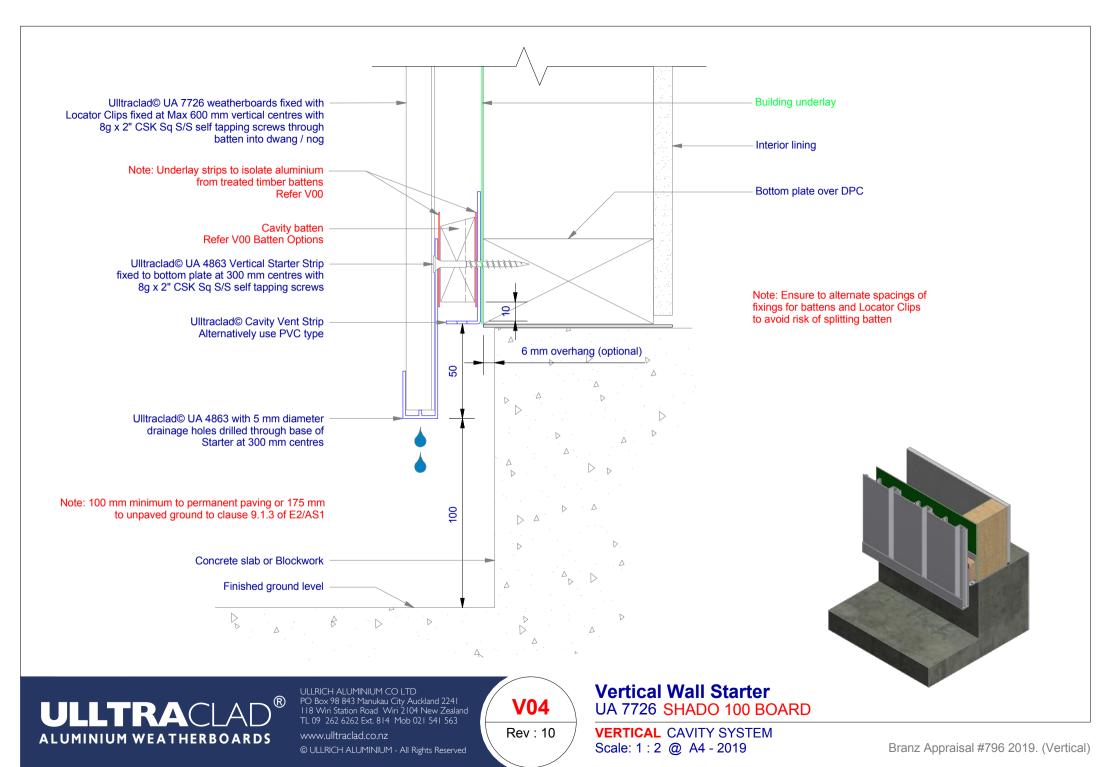


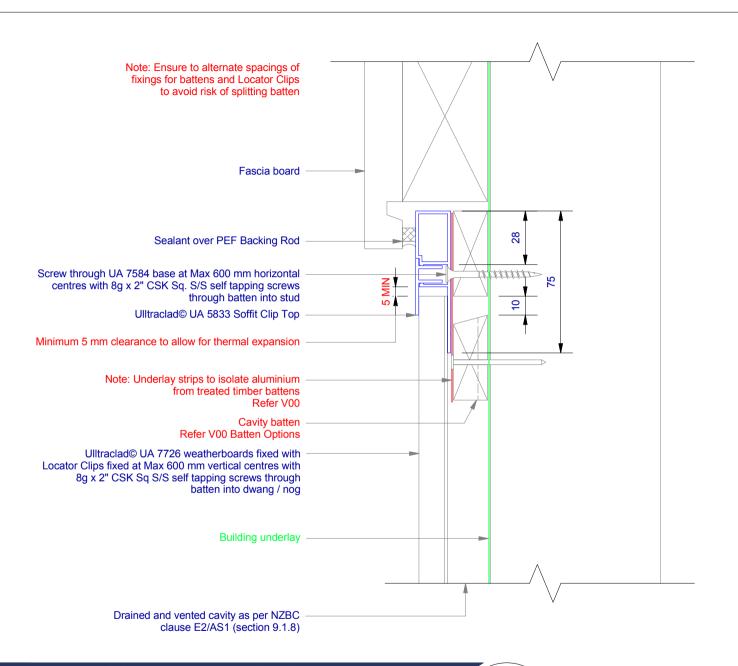
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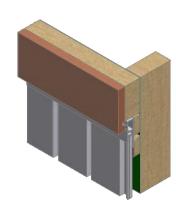
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V03Rev : 10

90° deg Corner Cap UA 7726 SHADO 100 BOARD







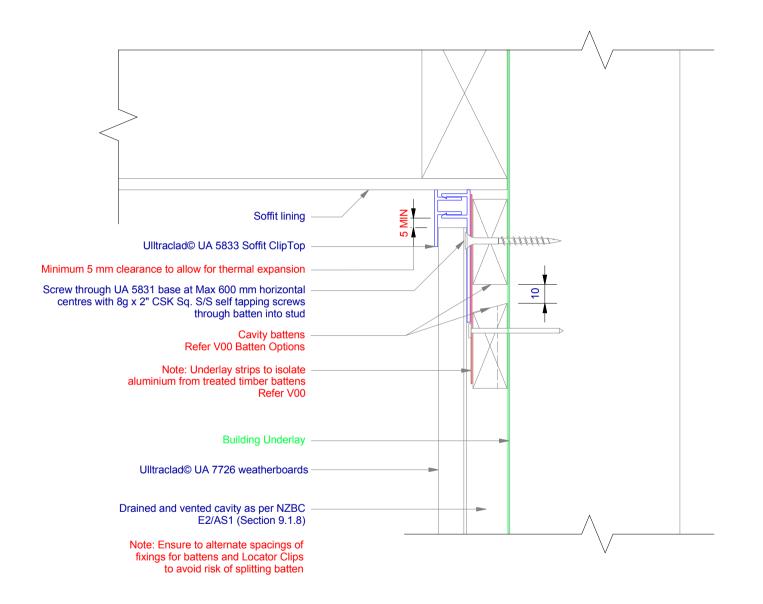


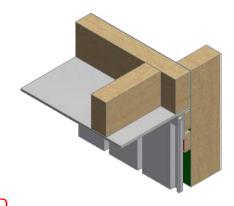
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No Soffit Detail on Cavity UA 7726 SHADO 100 BOARD







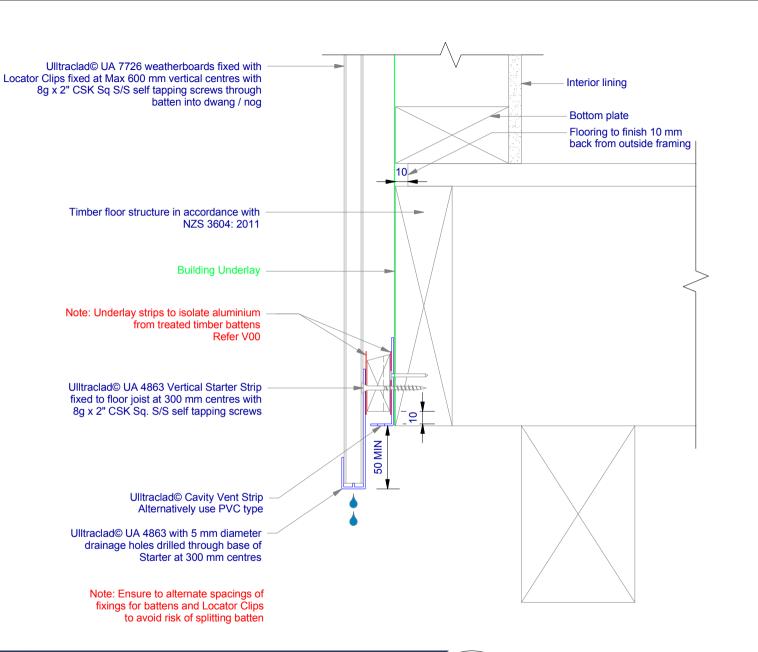
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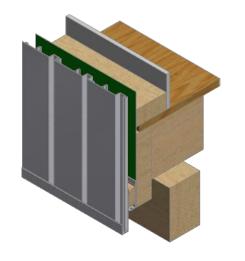
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Soffit Detail on Cavity
UA 7726 SHADO 100 BOARD

VERTICAL CAVITY SYSTEM Scale: 1:2 @ A4-2019





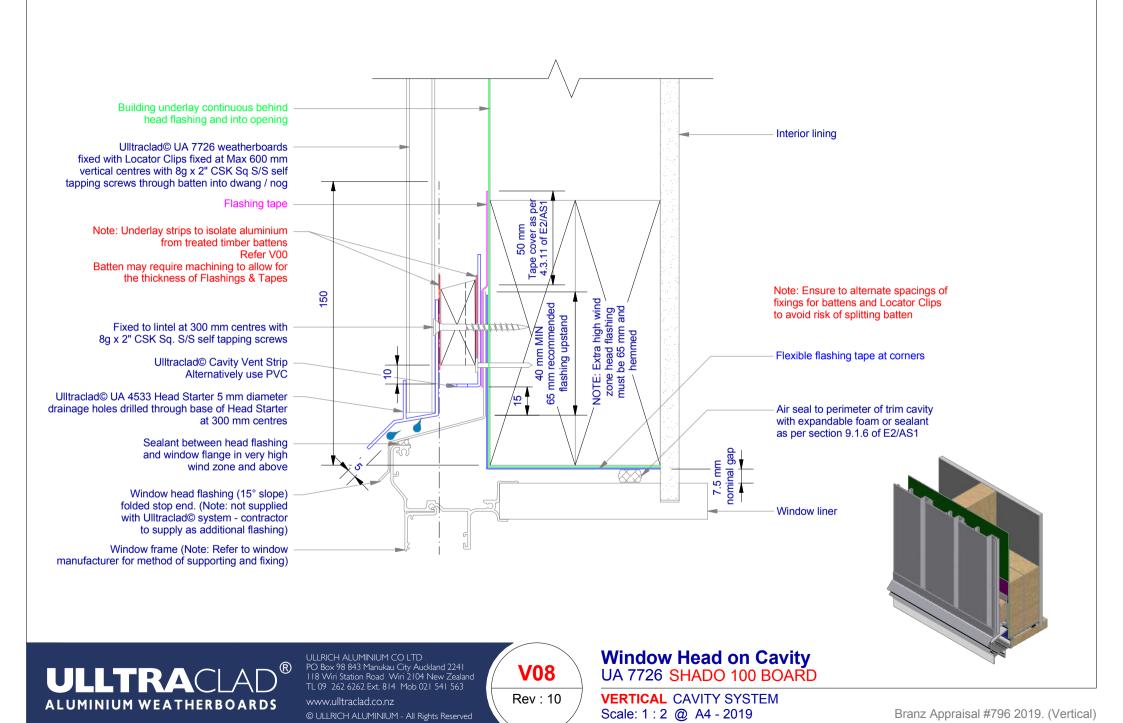


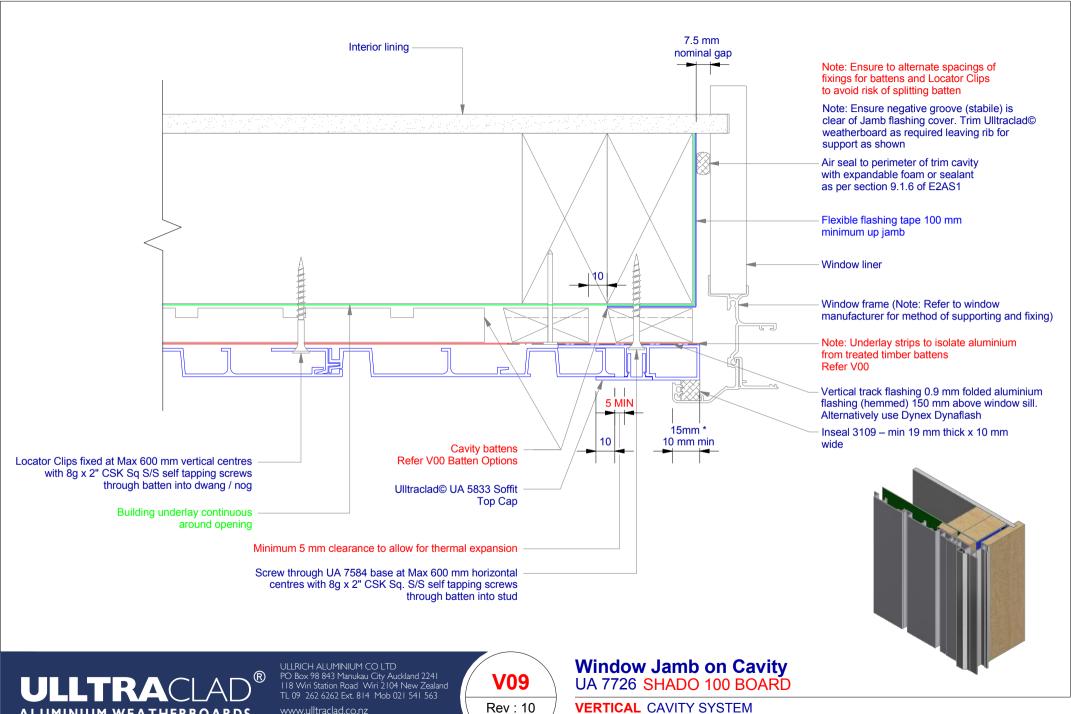
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Timber Floor on Cavity UA 7726 SHADO 100 BOARD

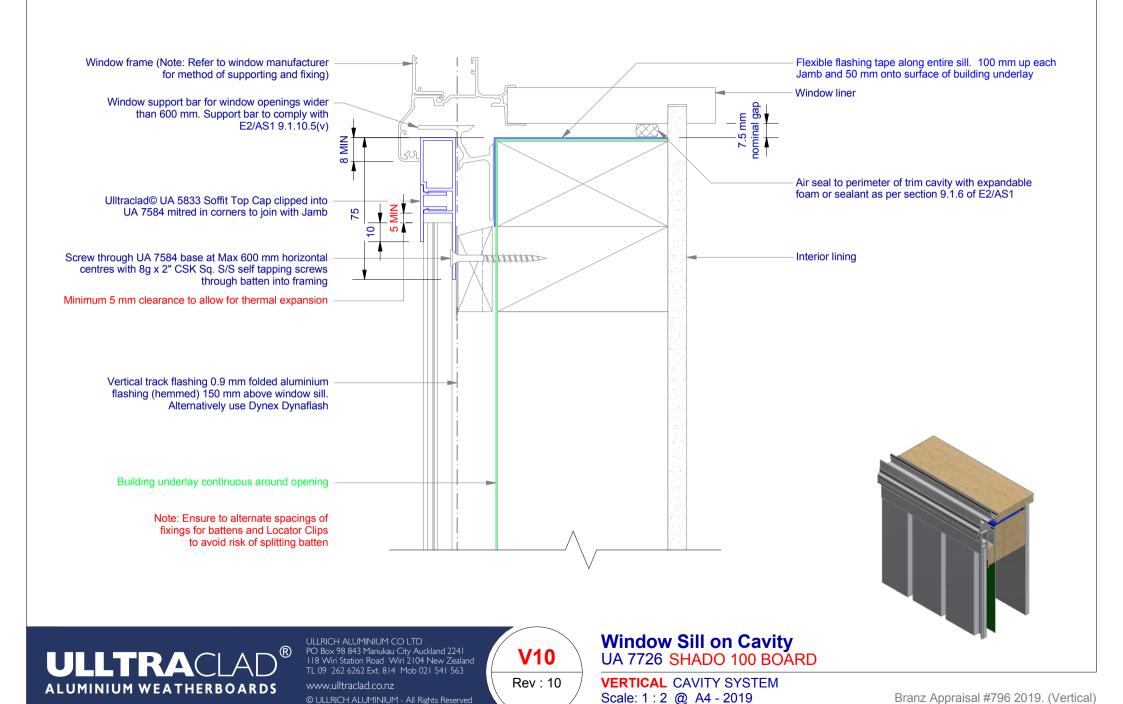


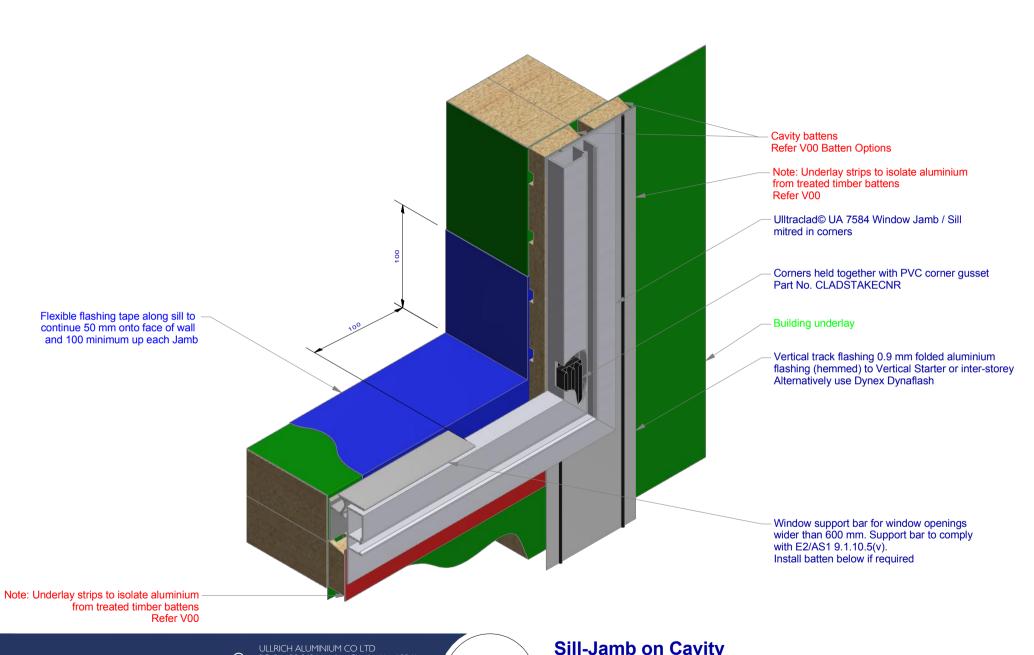


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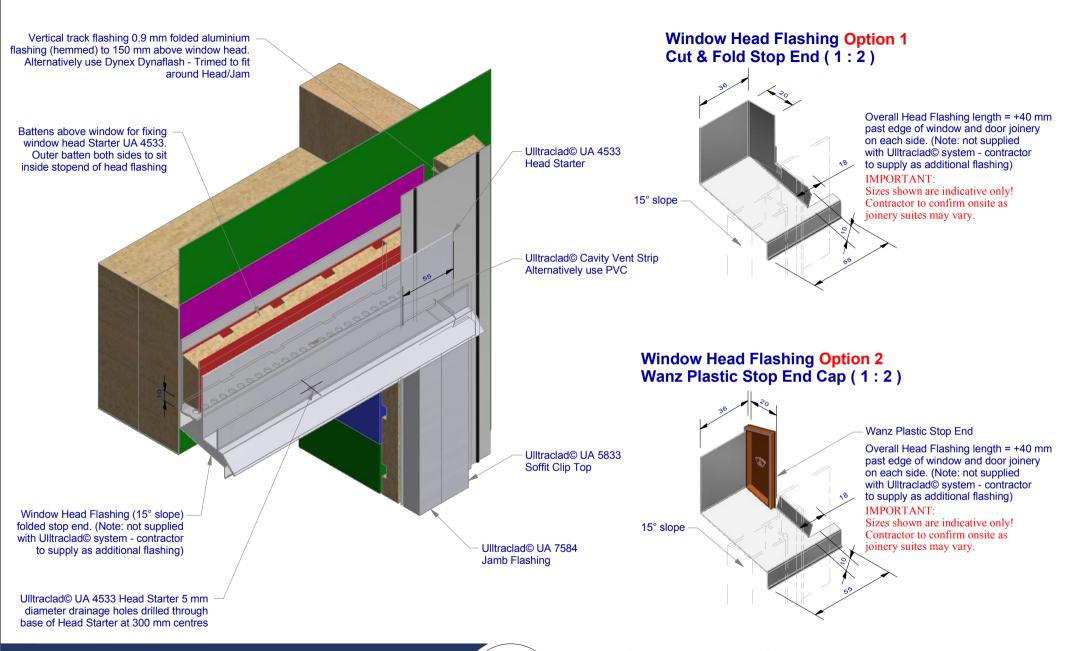


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Sill-Jamb on Cavity
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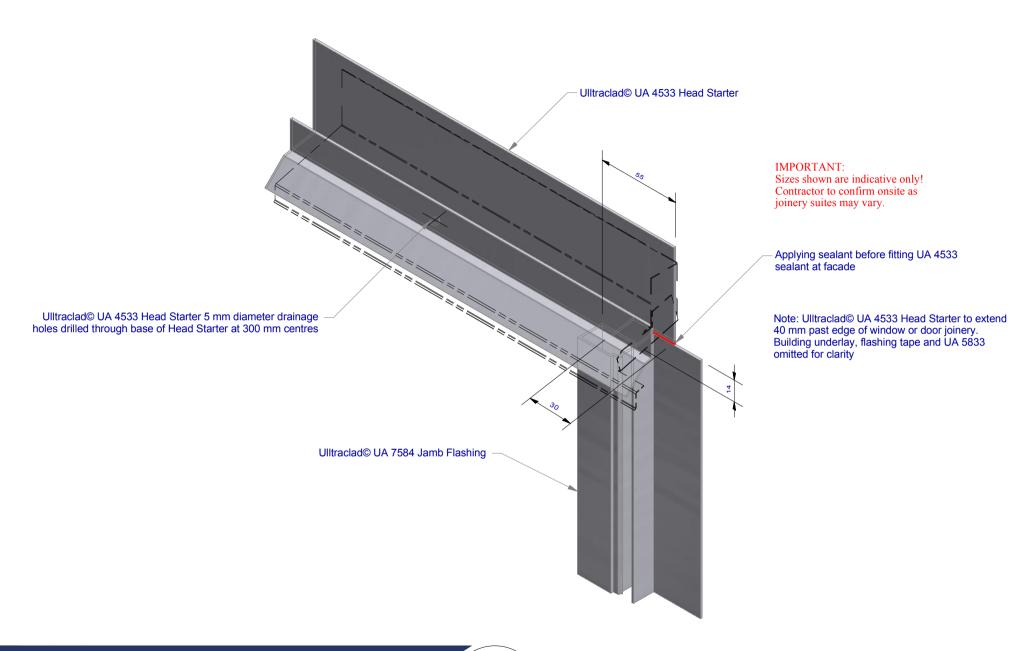




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V12 Rev: 10 Head flashing / Head Starter / Jamb iso UA 7726 SHADO 100 BOARD





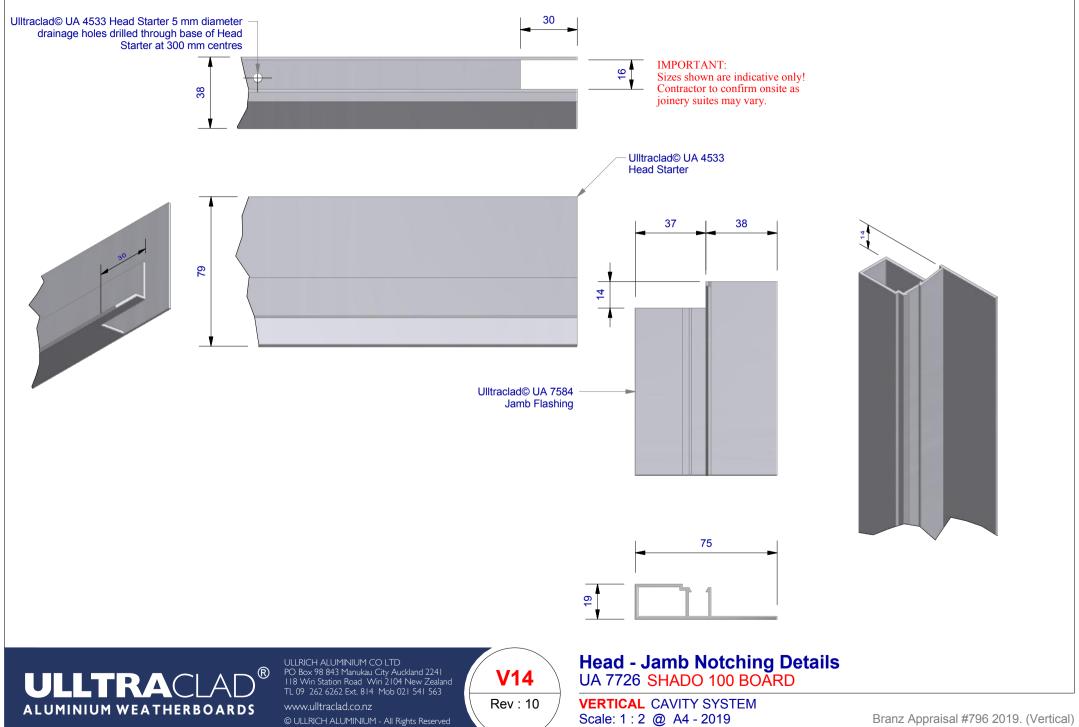
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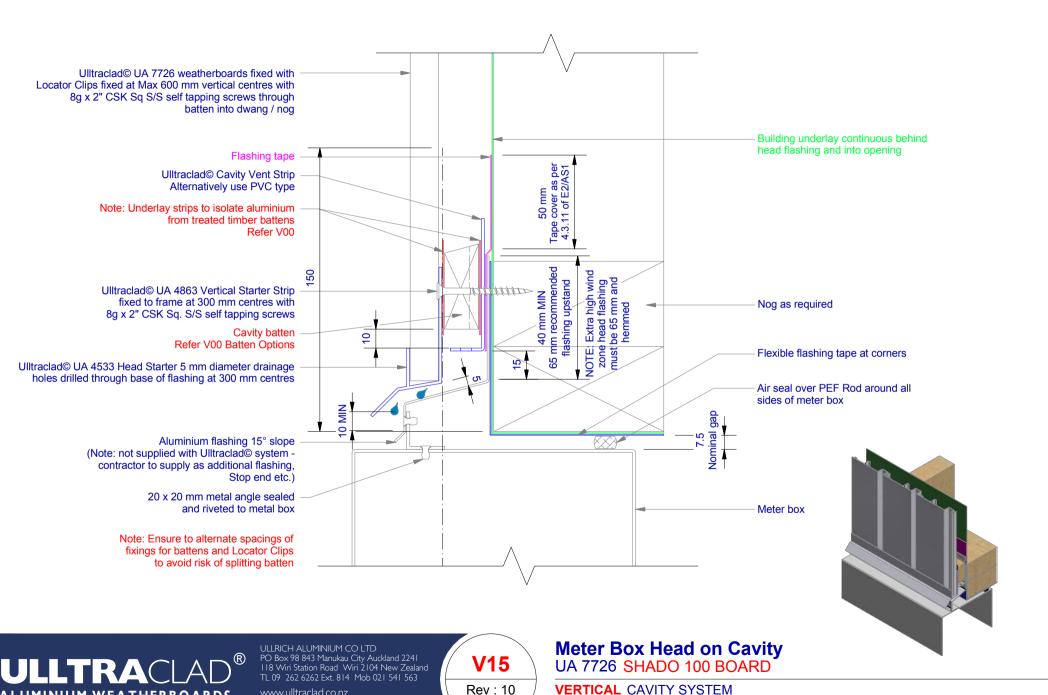
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Head - Jamb iso UA 7726 SHADO 100 BOARD



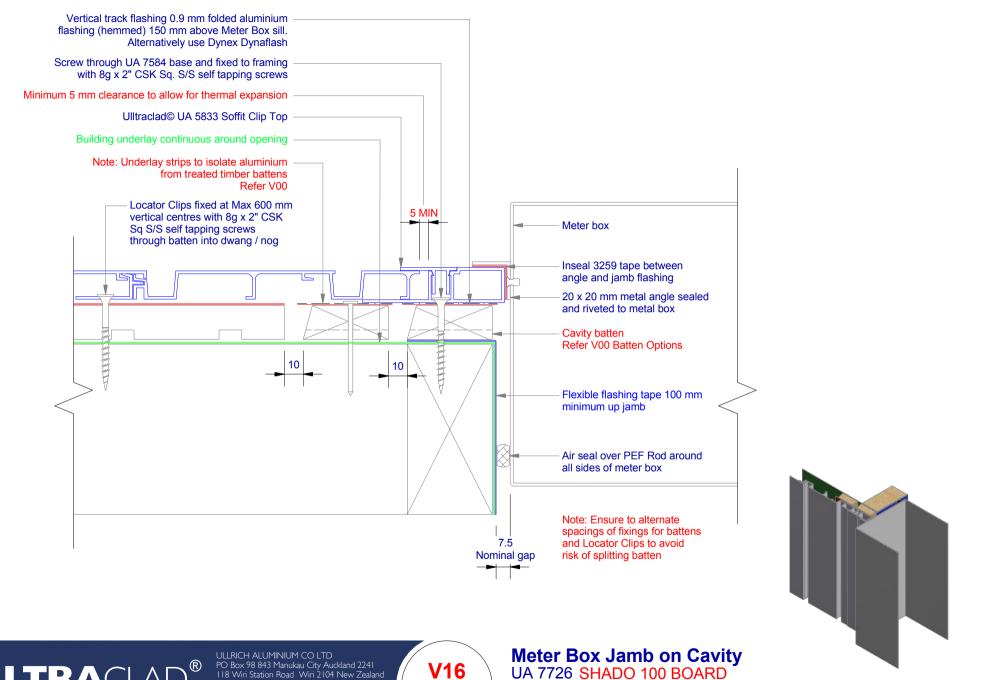


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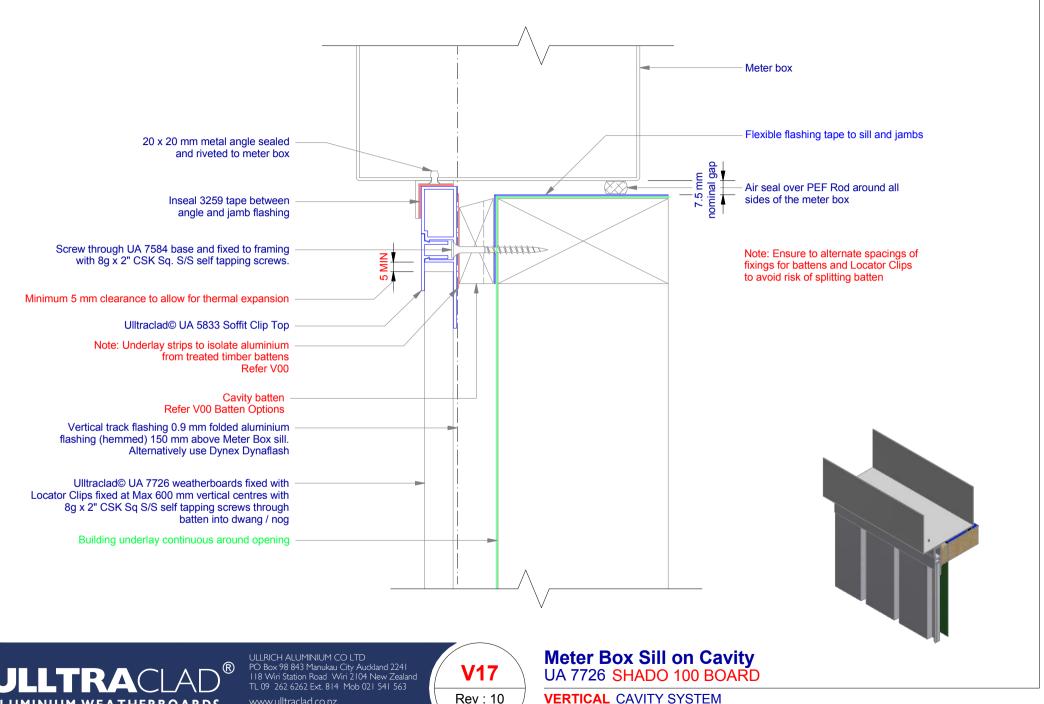
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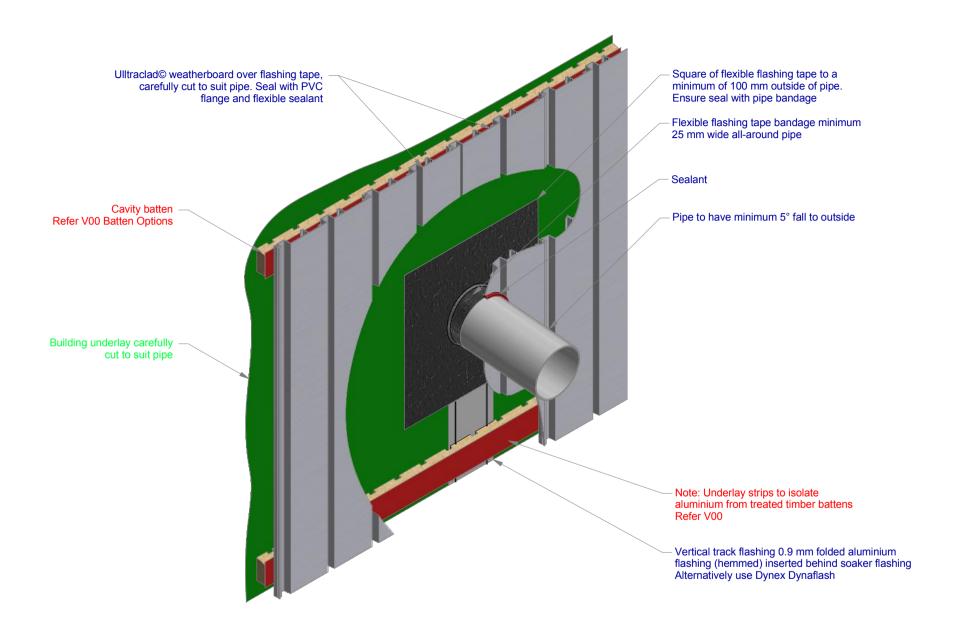


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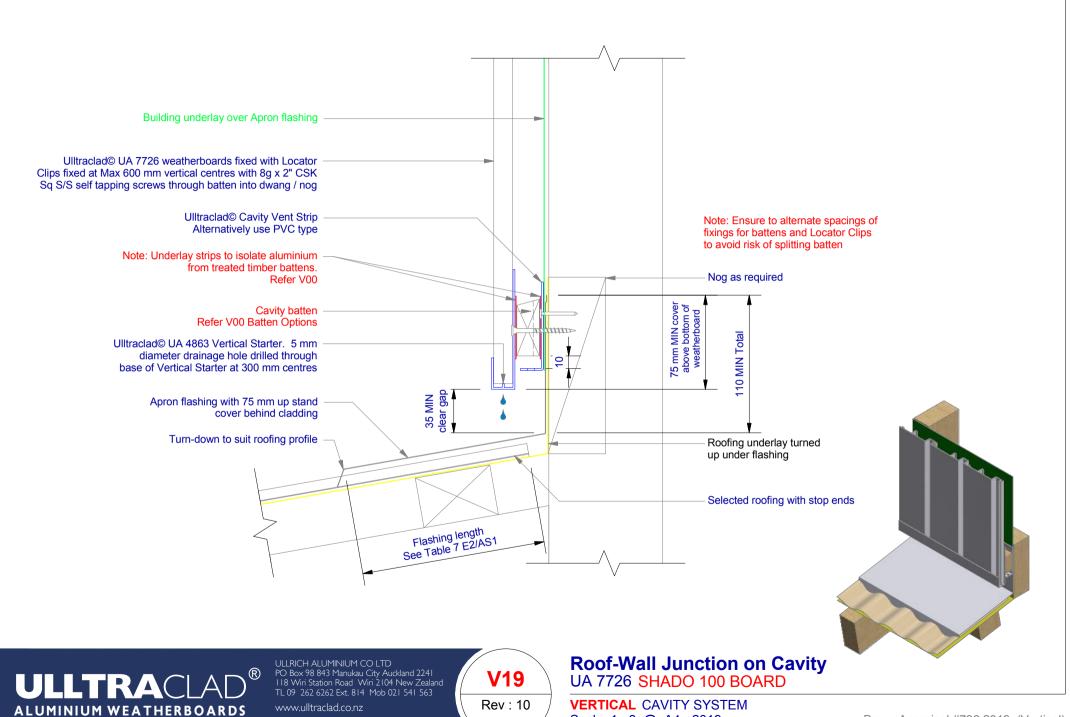


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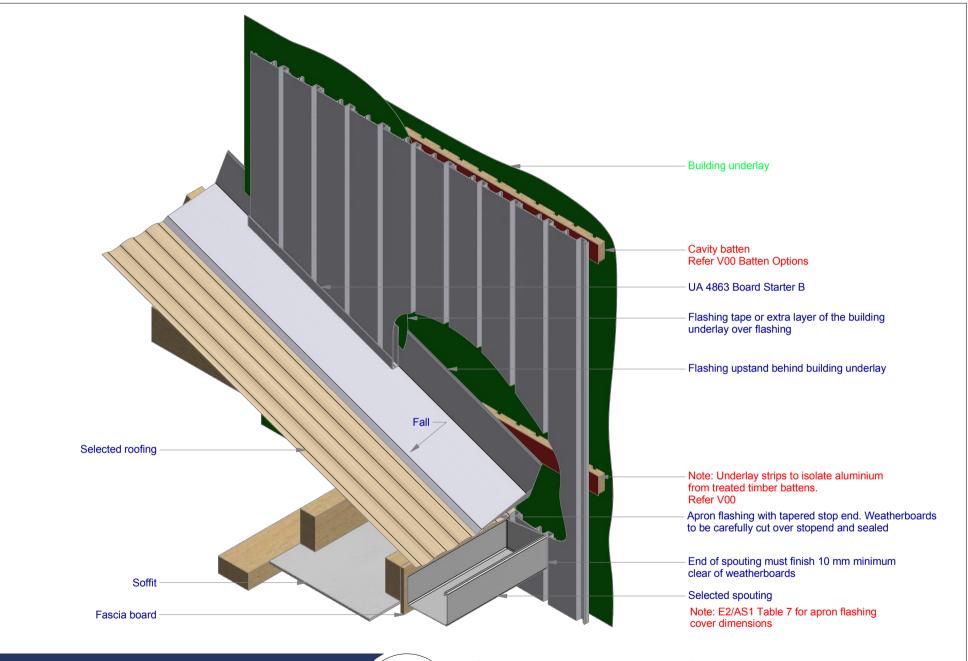


Pipe Penetration on cavity UA 7726 SHADO 100 BOARD



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Scale: 1:3 @ A4 - 2019



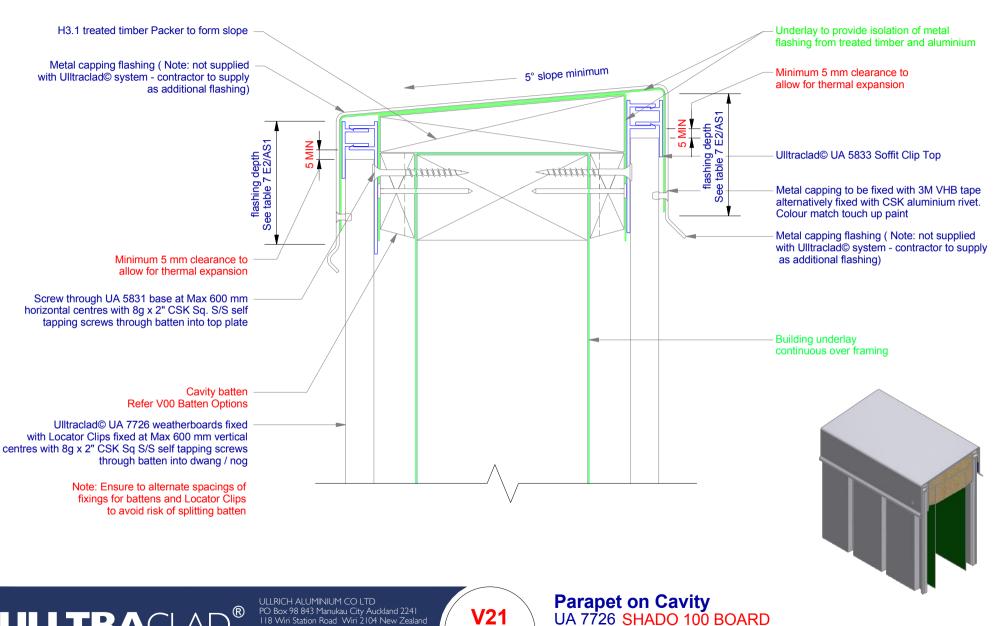


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Gutter Wall Junction on Cavity UA 7726 SHADO 100 BOARD



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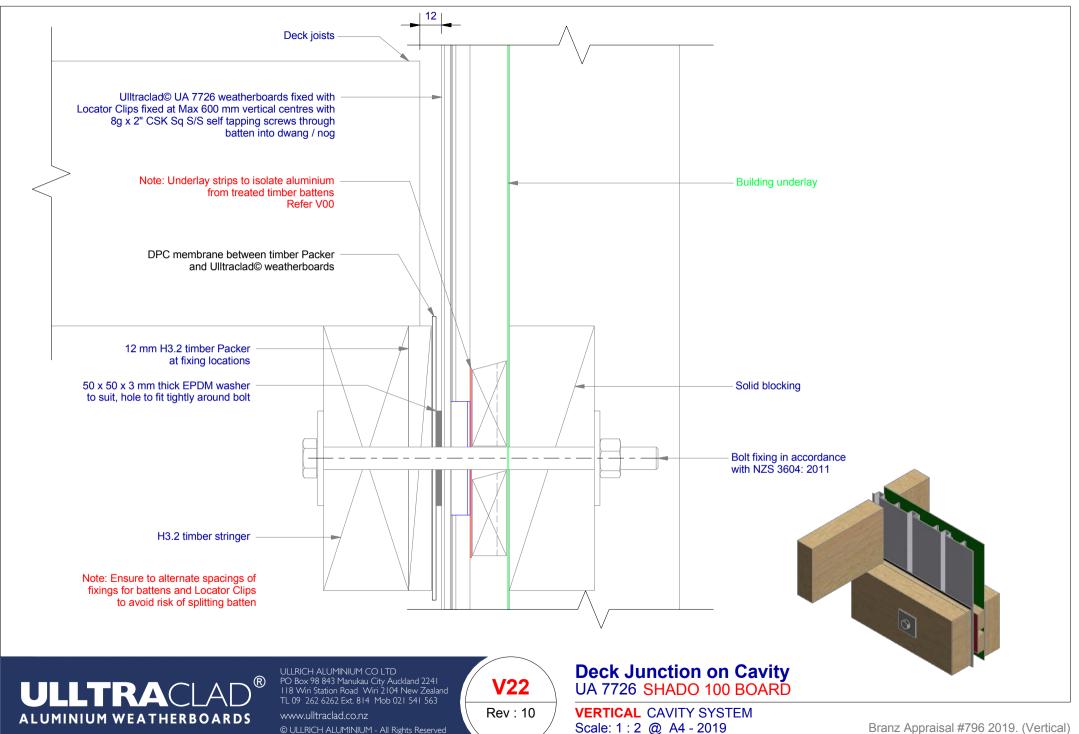
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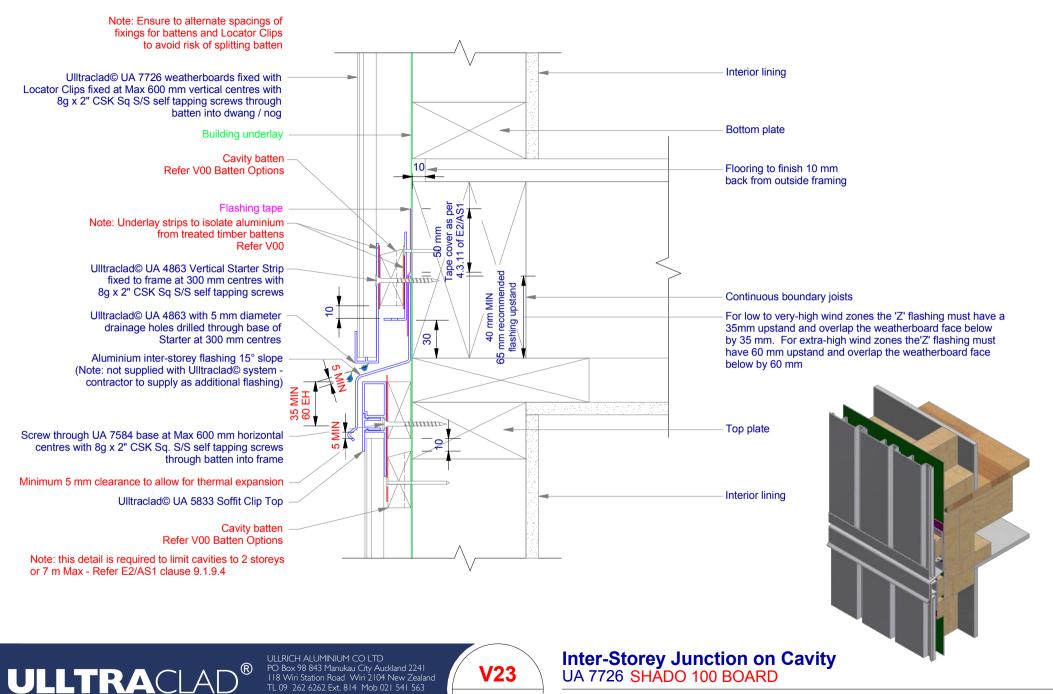
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V21

VERTICAL CAVITY SYSTEM Scale: 1:2 @ A4 - 2019



Scale: 1:2 @ A4 - 2019

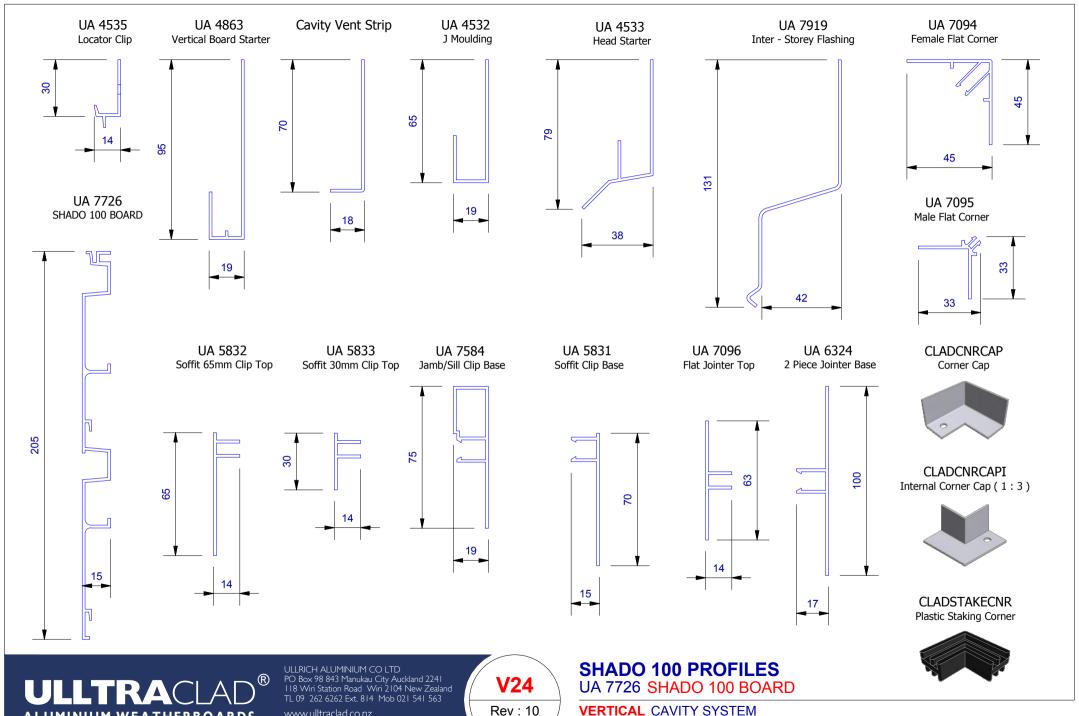


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