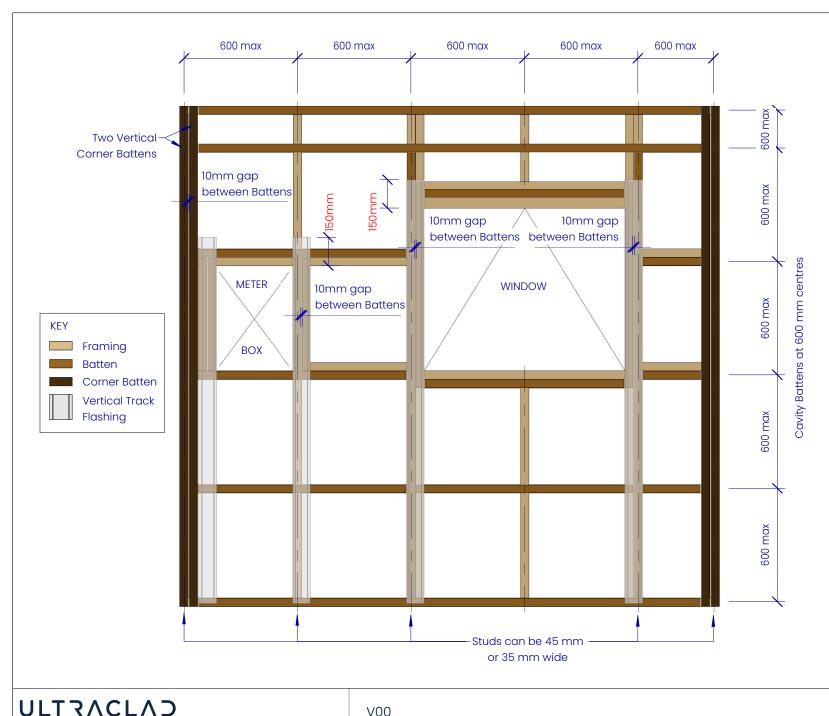
# VERTICAL WEATHERBOARD CAVITY SYSTEM REV: 11 2024

- 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: <u>Timber Floor on Cavity</u>
- V08: Window Head on Cavity
- V09: Window Jam on Cavity
- V10: Window Sill on Cavity
- VII: <u>Sill Jamb on Cavity</u>

PO Box 58009 Botany Auckland 2163 V12: <u>Head Flashing / Head Starter / Jamb Iso</u>

- V13: <u>Head Jamb Iso</u>
- 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 Penetrations 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 Accessories
- V25: Profiles

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erformance cladding systems		Vertical Weatherboard Cavity System	SCALE:	1:2(@A4)
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### **Batten options**

Impervious barrier (MDPE) or similar tape between cladding and batten. To comply with NZBC E2/ASI - 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 Sg S/S pre-drilled screws through batten into stud

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

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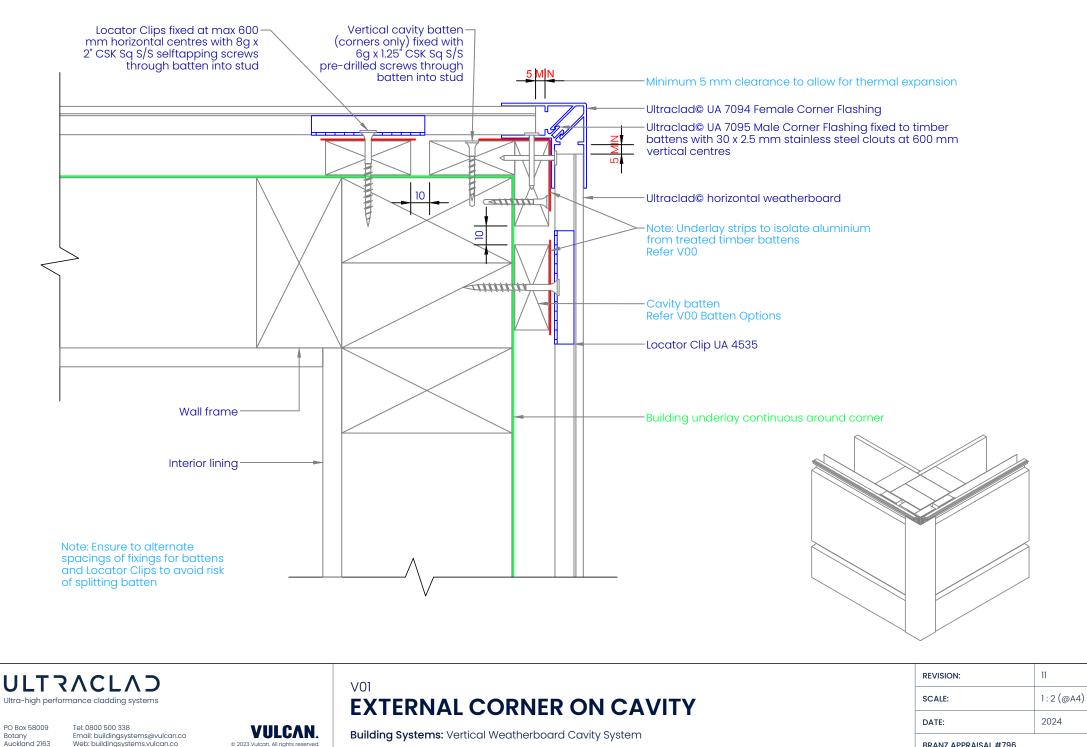
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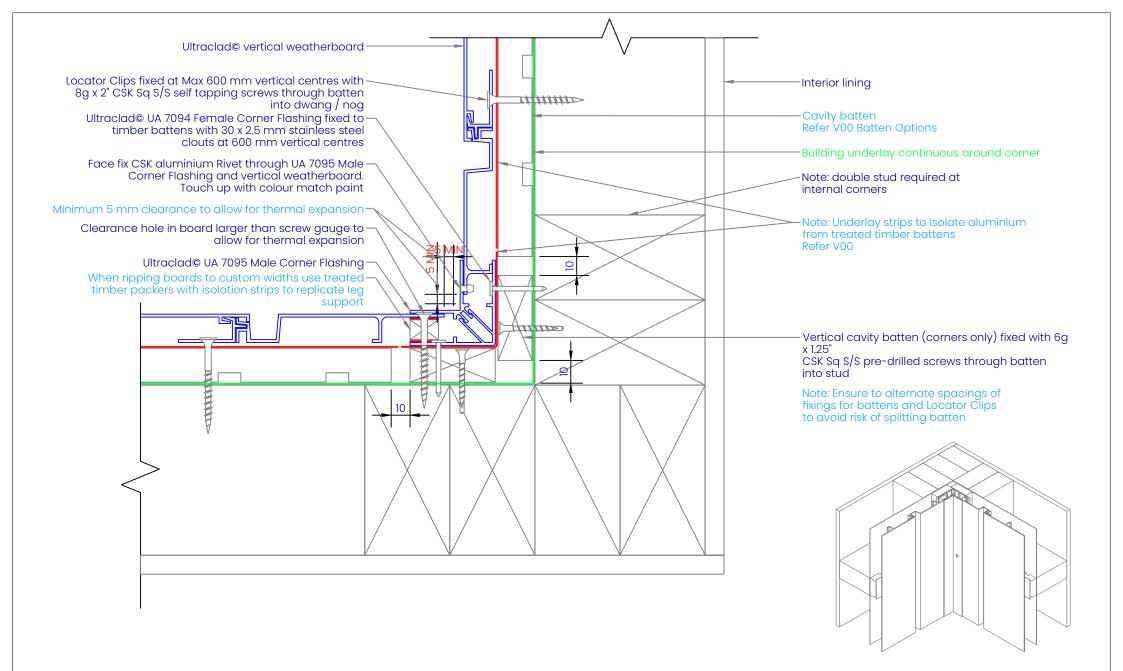
**VULCAN** © 2023 Vulcan All rights reserved V00 WALL BATTEN ELEVATION



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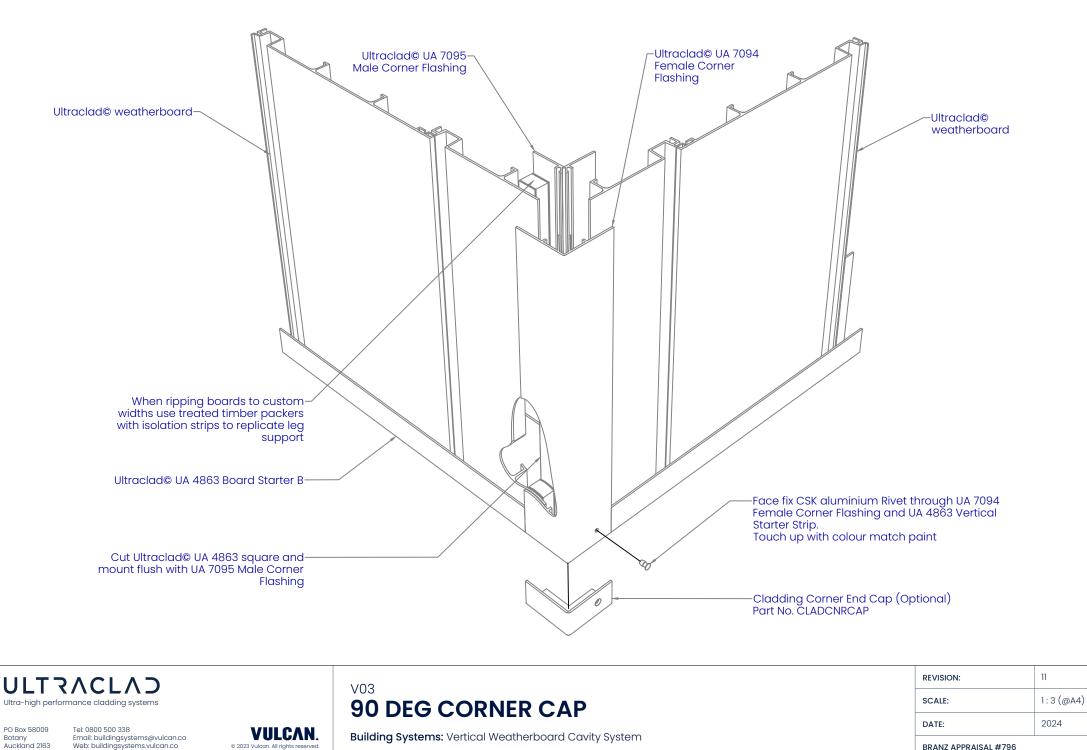
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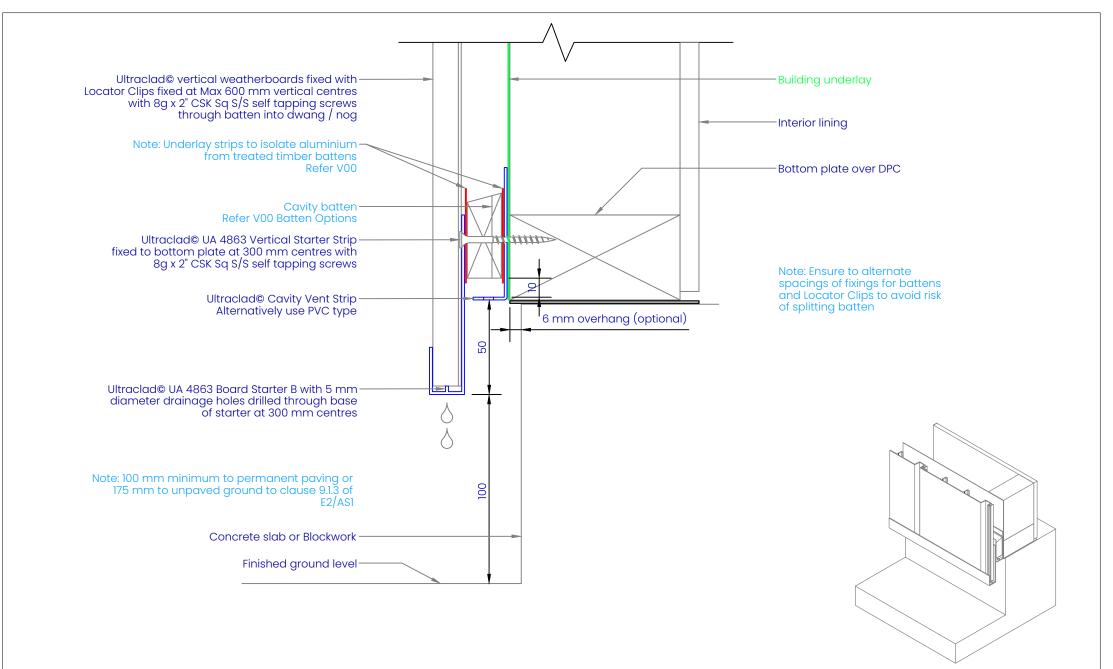
	V02	REVISION:	11	
	INTERNAL CORNER ON CAVITY	SCALE:	1:2(@A4)	
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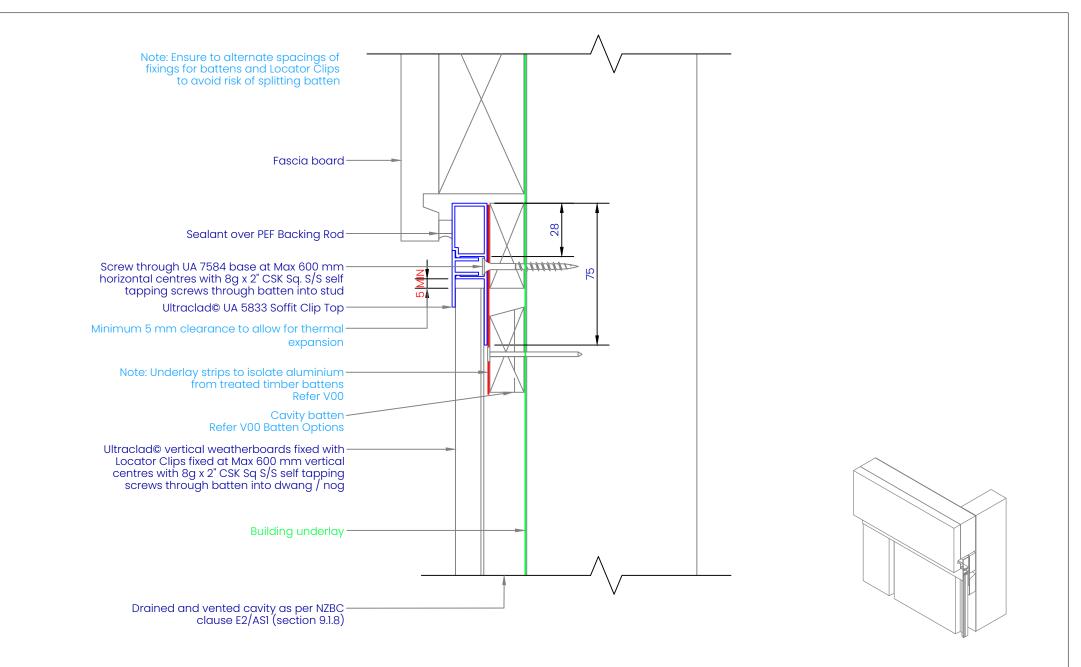
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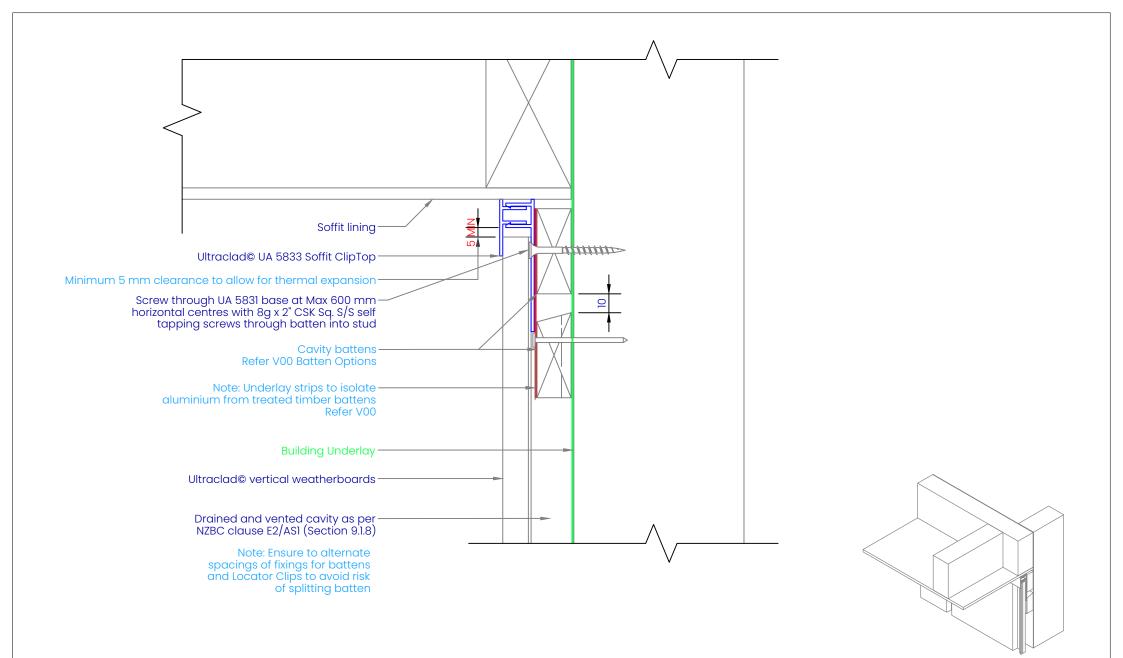
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V06	REVISION:	11	
SOFFIT DETAIL ON CAVITY	SCALE:	1:2(@A4)	
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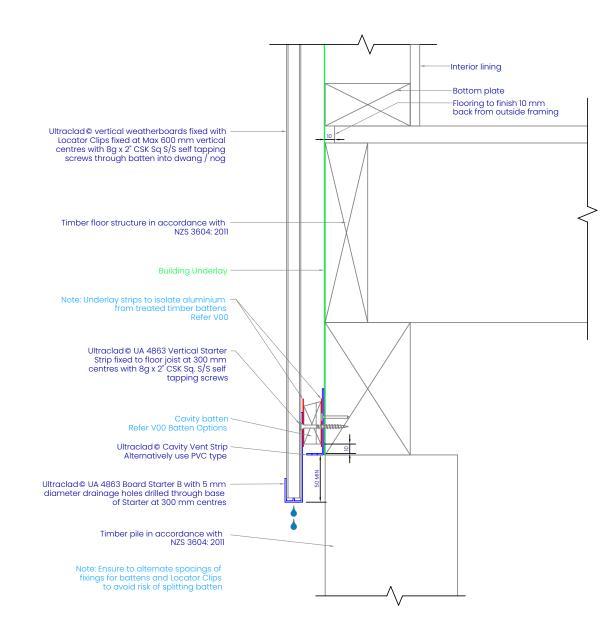
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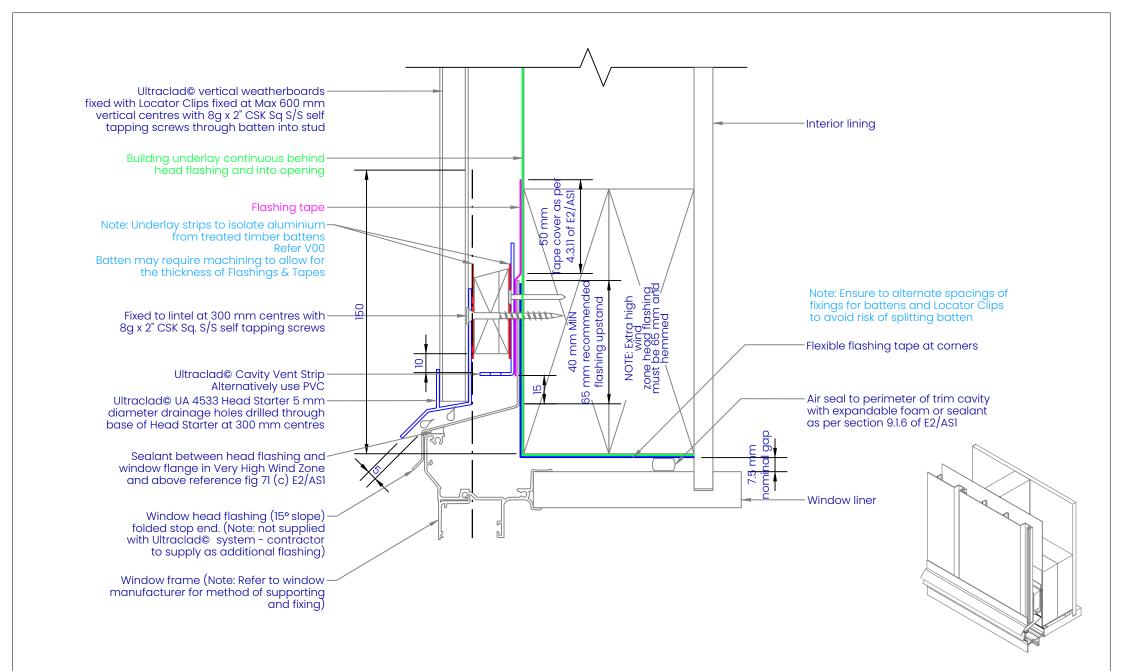
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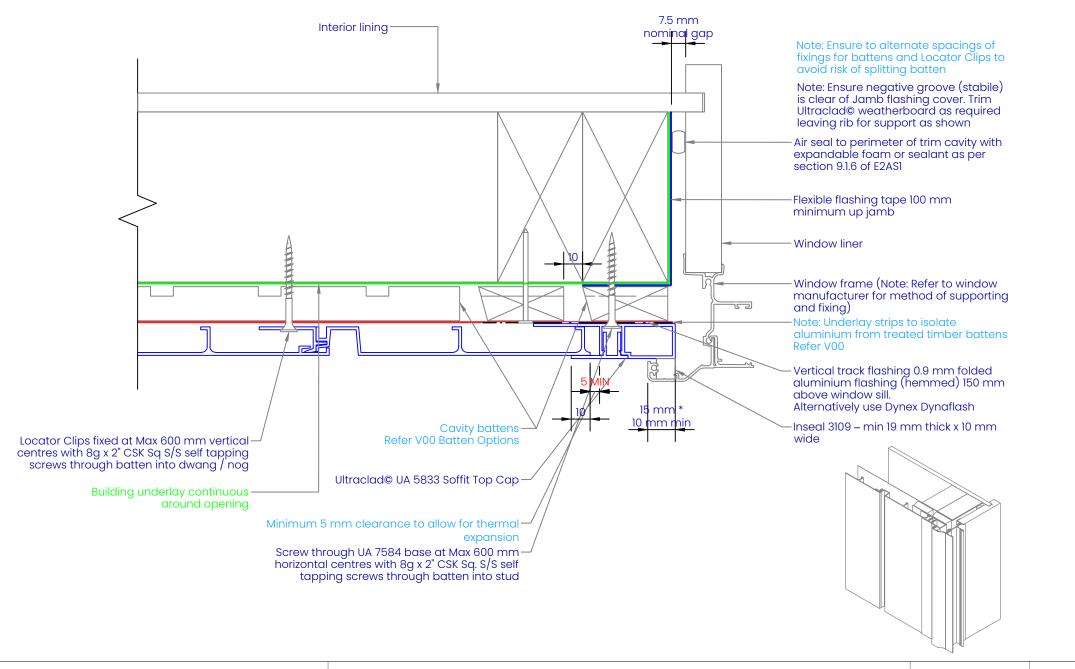
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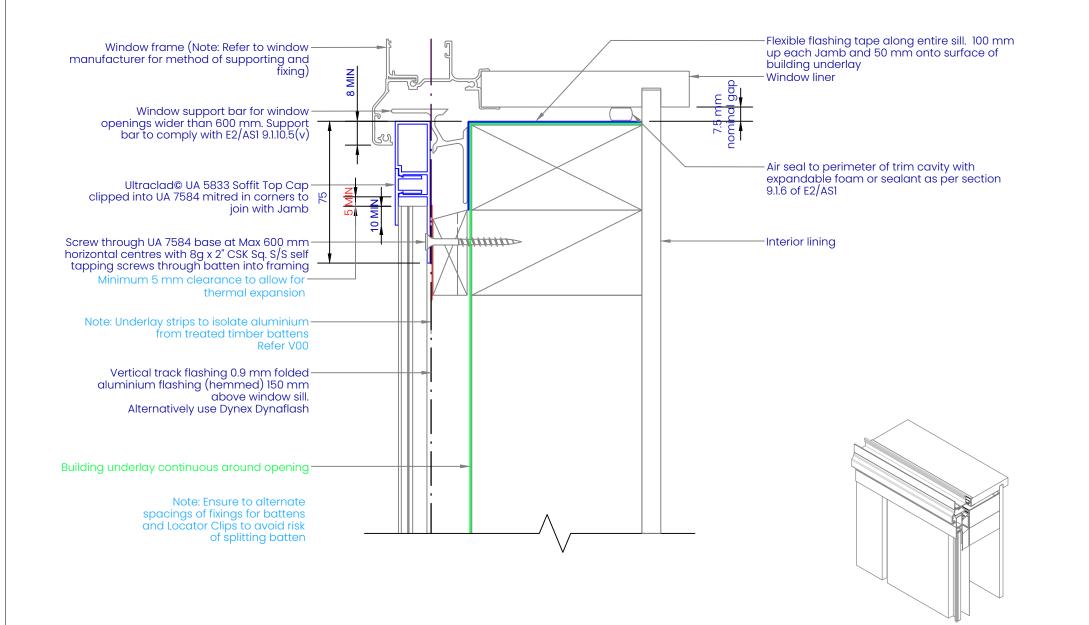
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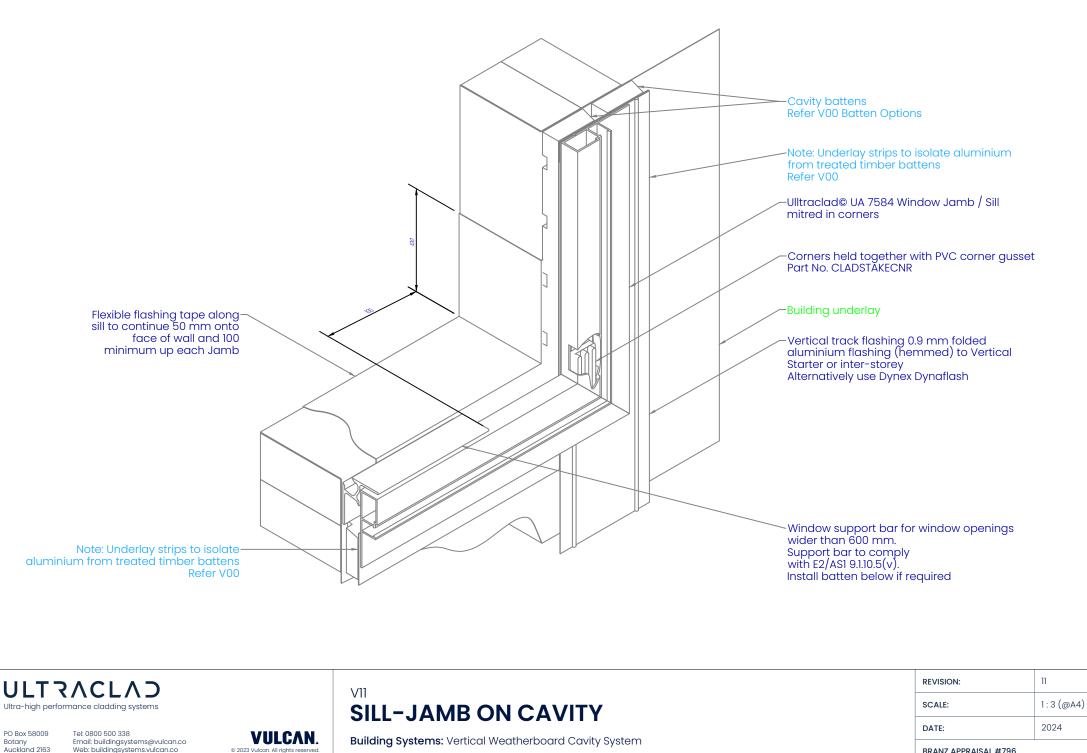
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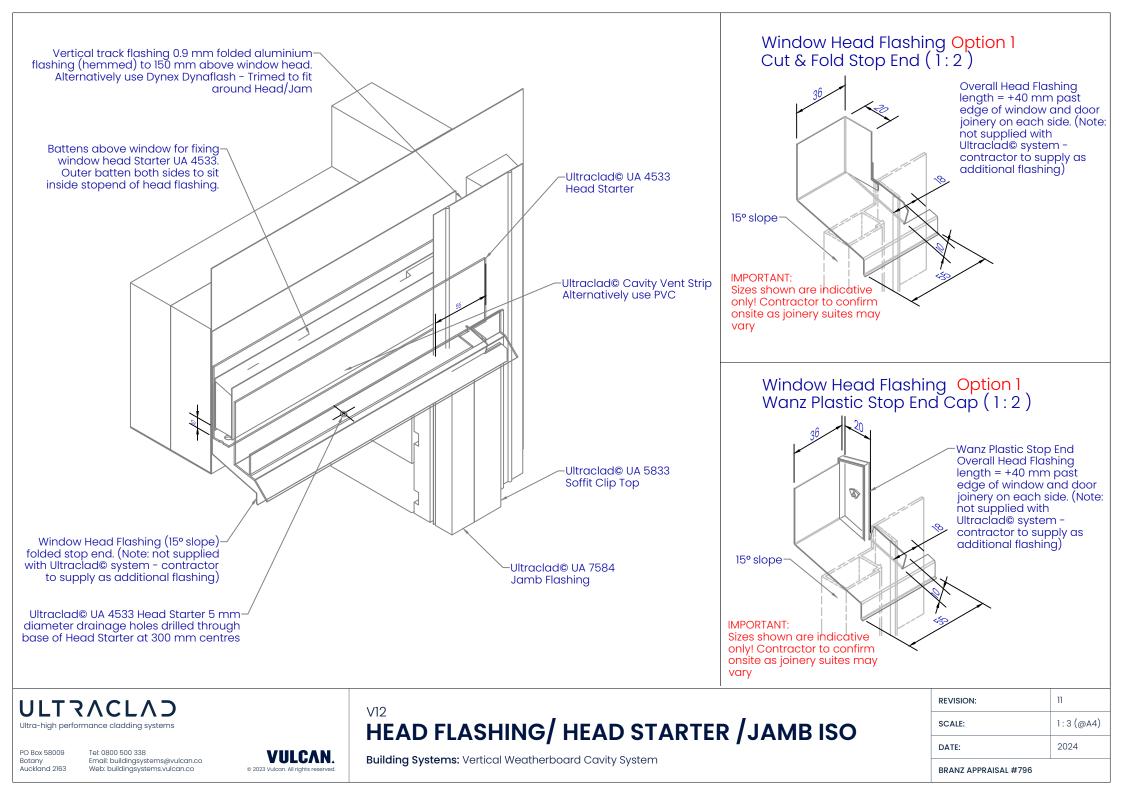


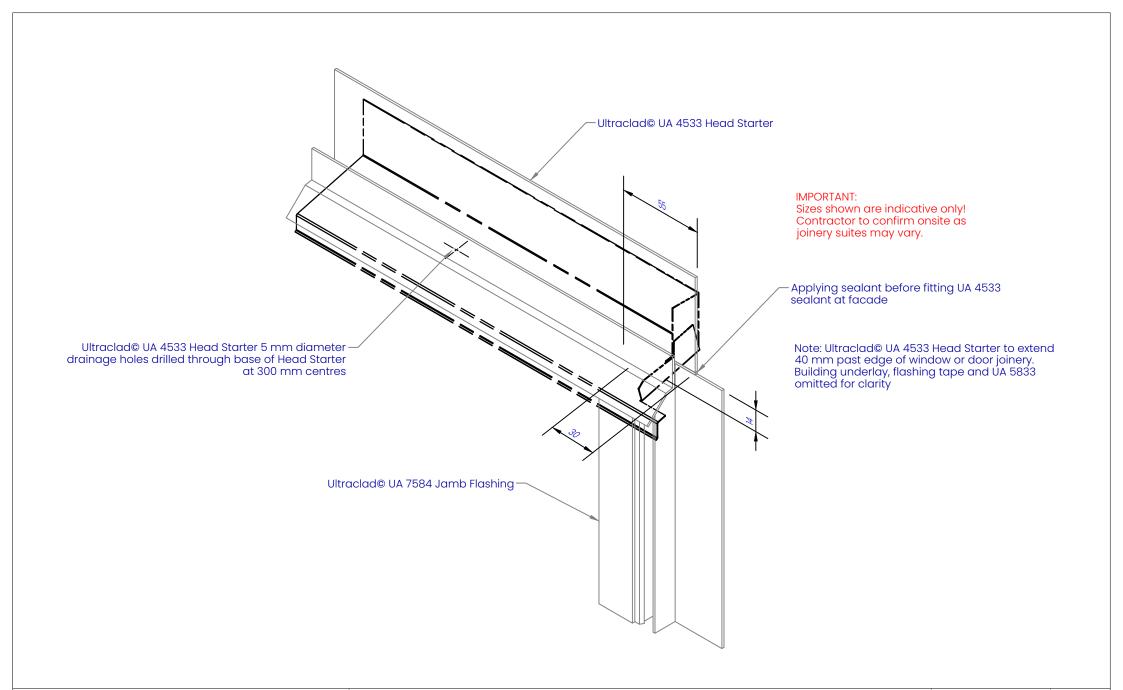


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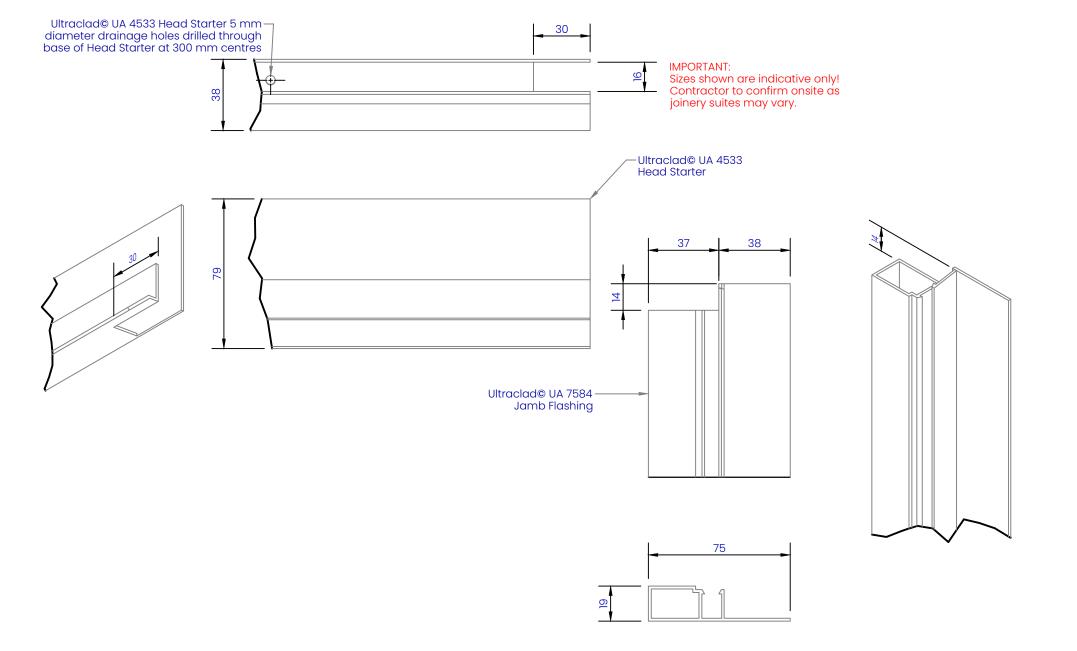
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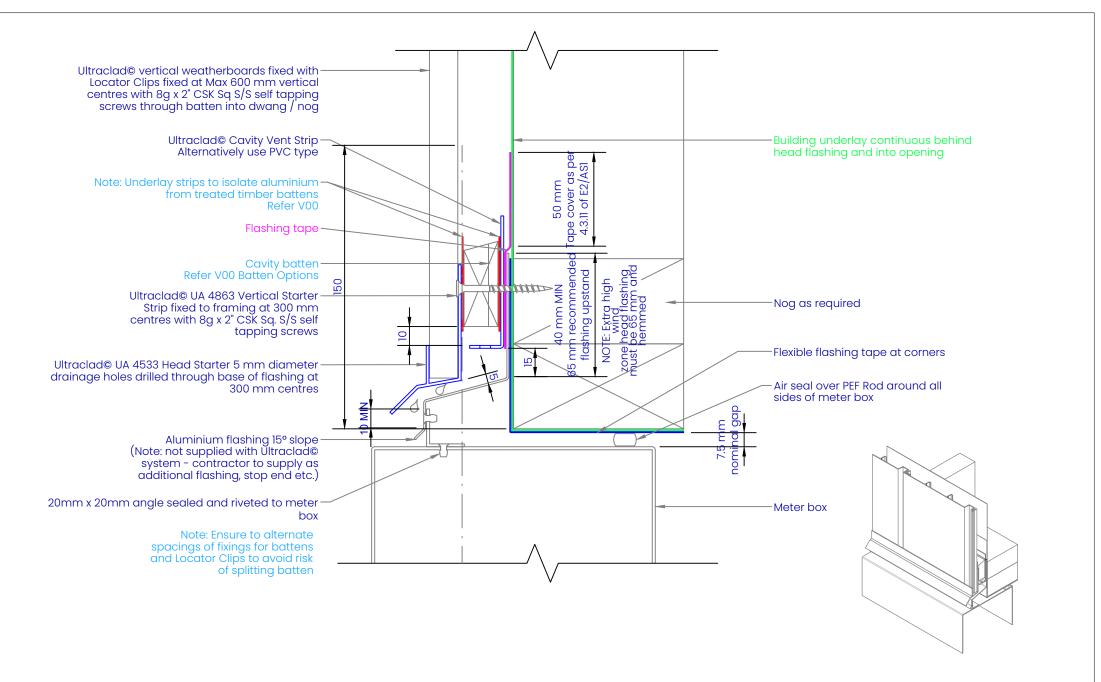
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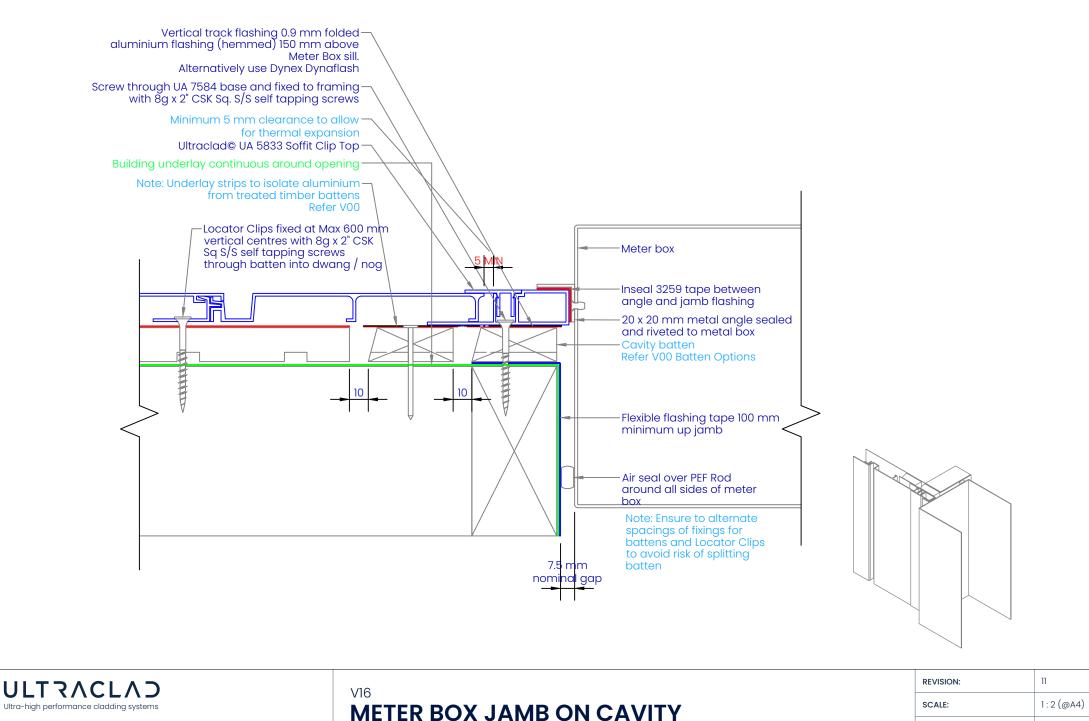
V14

# **HEAD - JAMB NOTCHING DETAILS**

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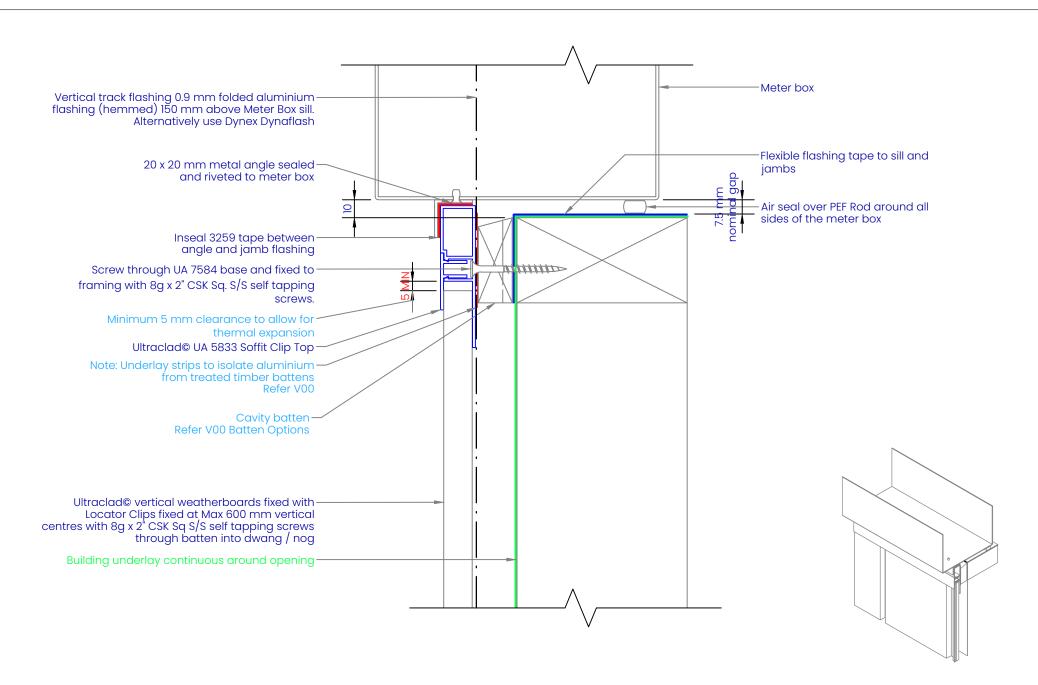
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Building Systems: Vertical Weatherboard Cavity System

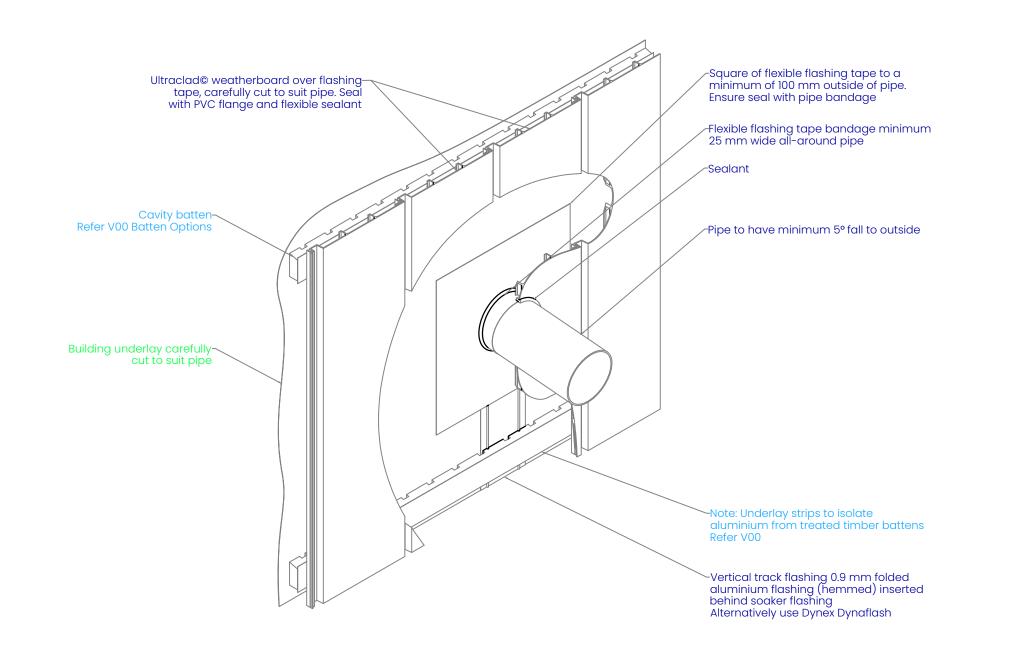
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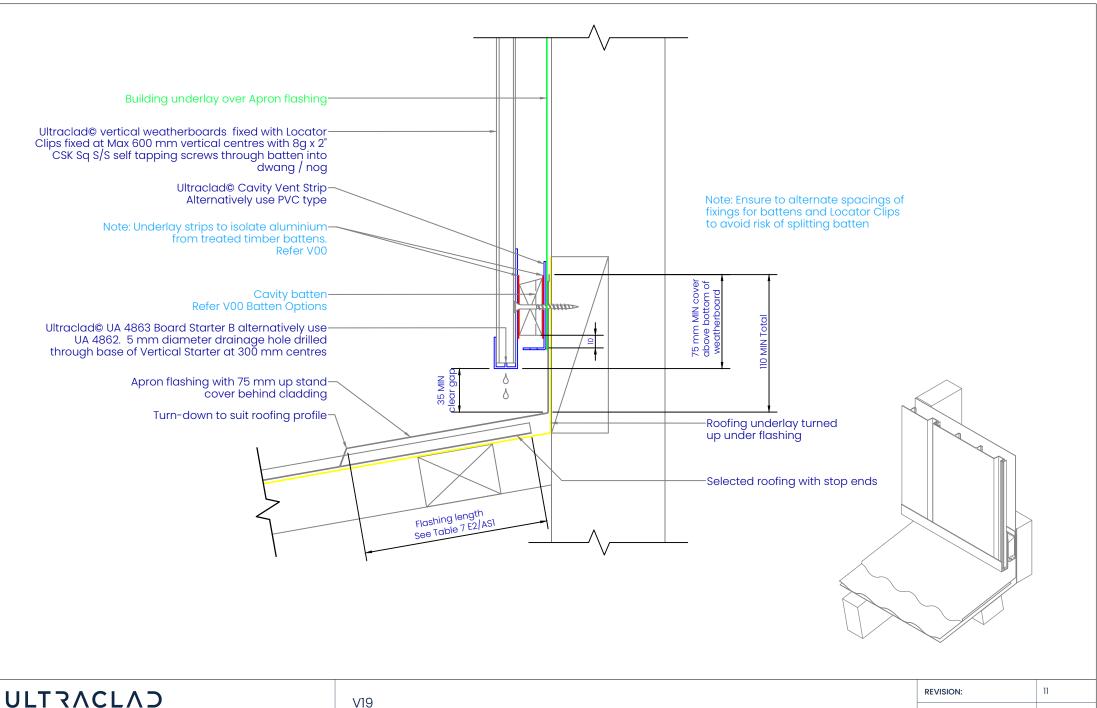
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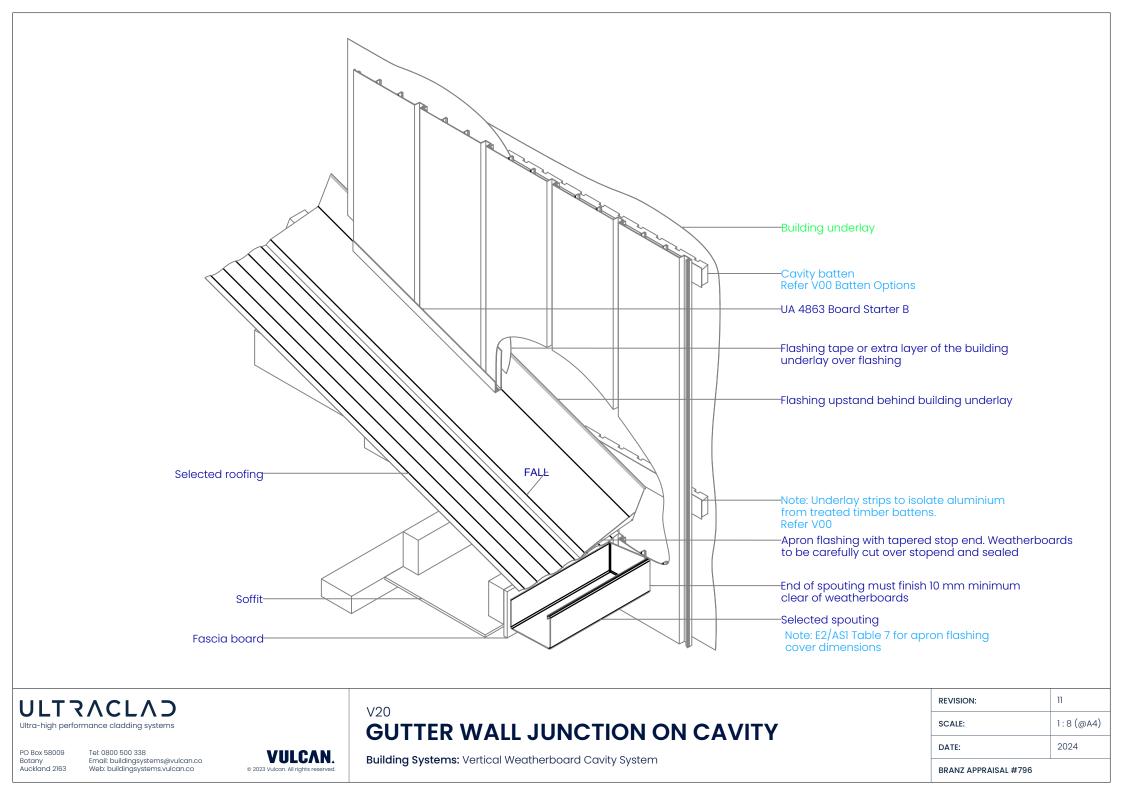
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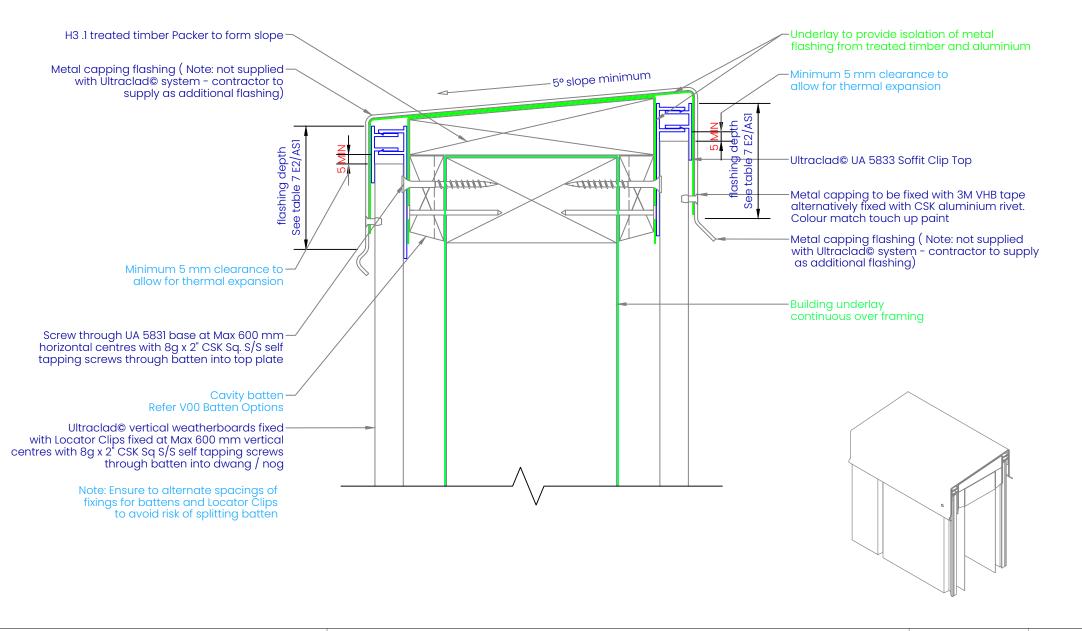
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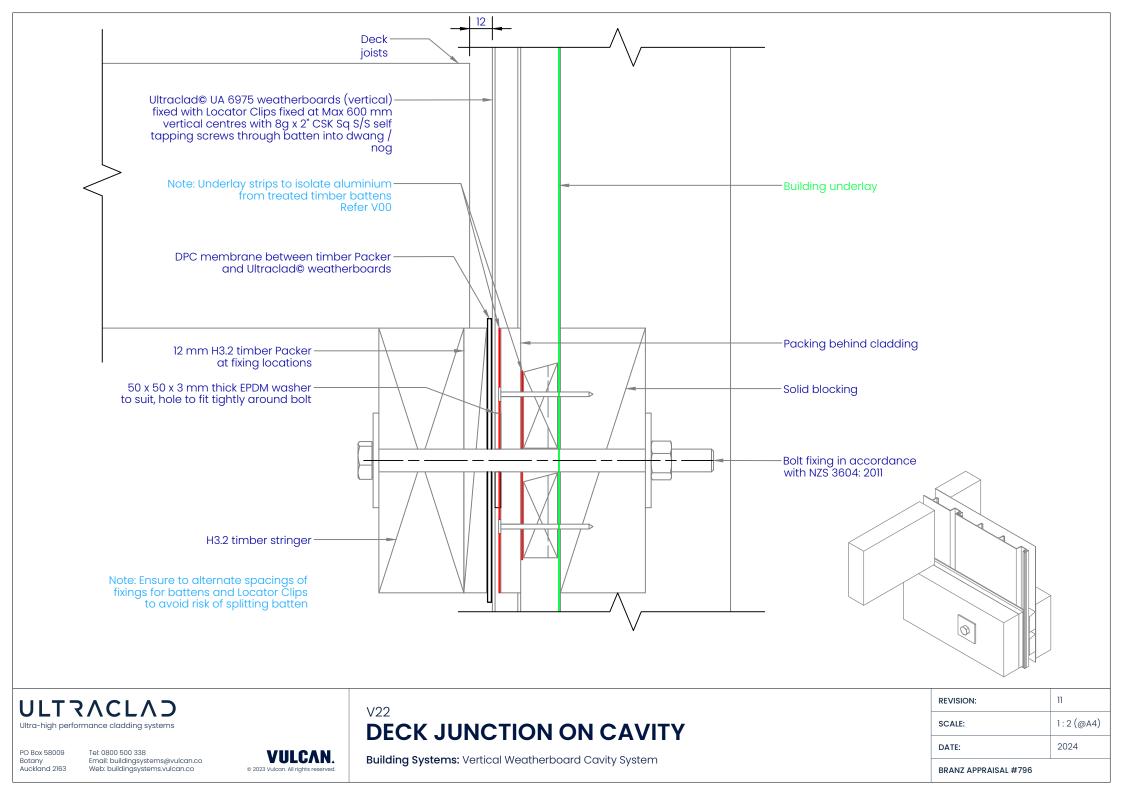
## **ROOF - WALL JUNCTION ON CAVITY**

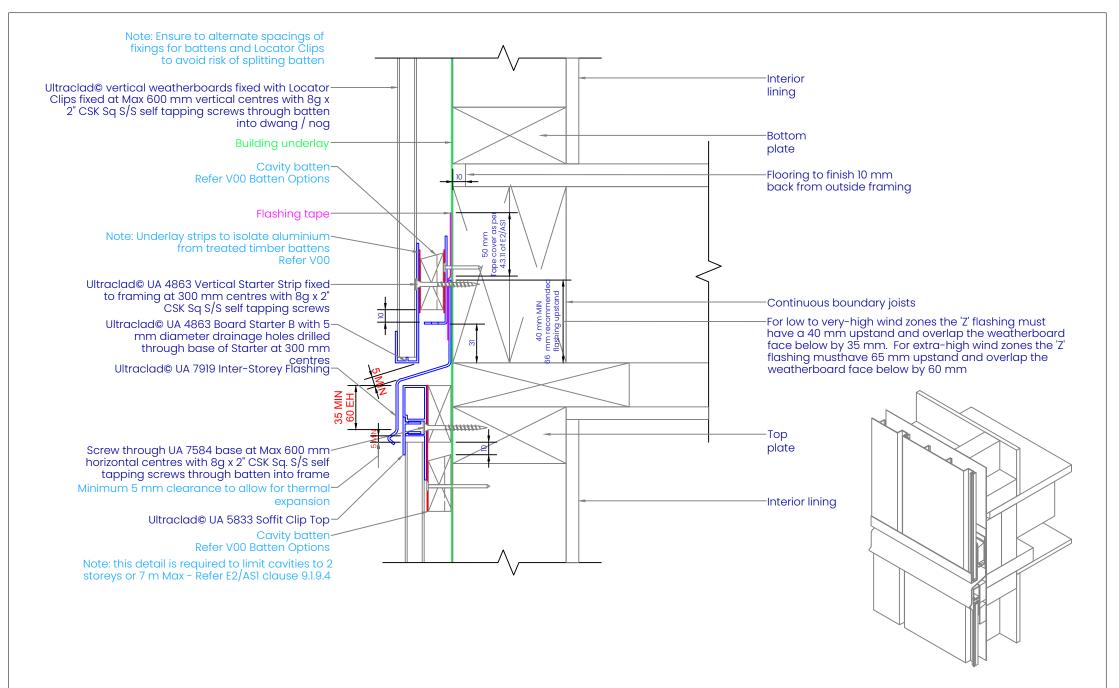
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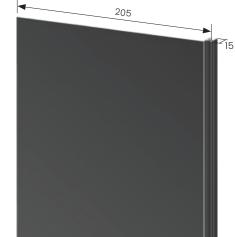
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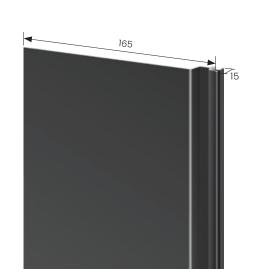
UA 6975 V Shadoline Board



UA 7868 V Shado 140 Board

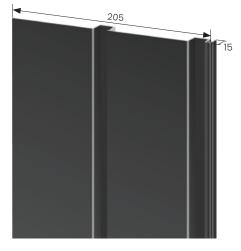


UA 7401 V Infinity Board



40

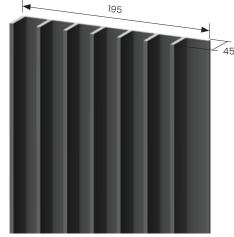
UA 7922 V Shiplap Board



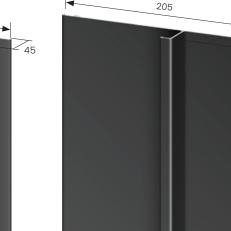
UA 7726 V Shado 100 Board



UA 7923 V UltraLine Board



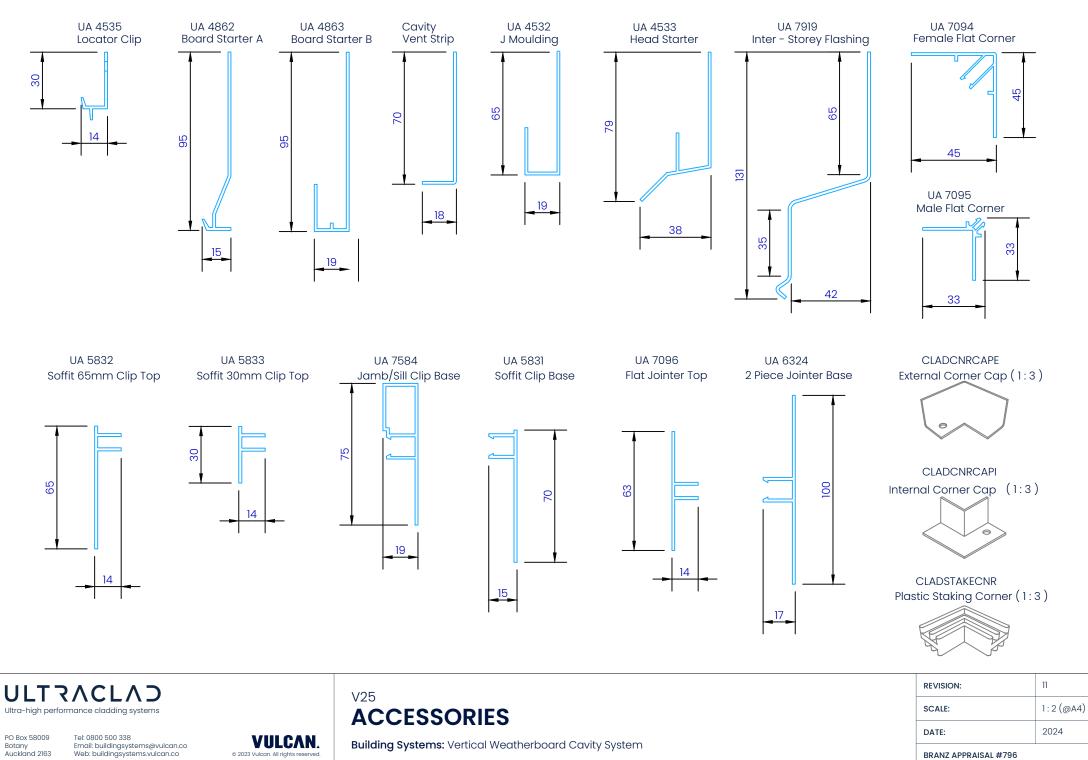
UA 7837 V Fin Board \*only available by special order



UA 7937 V UltraTray Board \*only available by special order

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