

Note: Ensure to alternate spacings of fixings for battens and Locator Clips to avoid risk of splitting batten

Building underlay

Ultracalad® UA 4917 weatherboards (horizontal) fixed with Locator Clips fixed at Max 600 mm horizontal centres with 8g x 2" CSK Sq S/S self tapping screws through batten into stud

Note: Underlay strips to isolate aluminium from treated timber battens Refer V00

Flashing tape

Ultracalad® UA 4862 Board Starter or alternatively use UA 4863 fixed to bottom plate with 50 x 2.5 mm clouts at 600 mm centres

Ultracalad® UA 7919 Inter-Storey Flashing

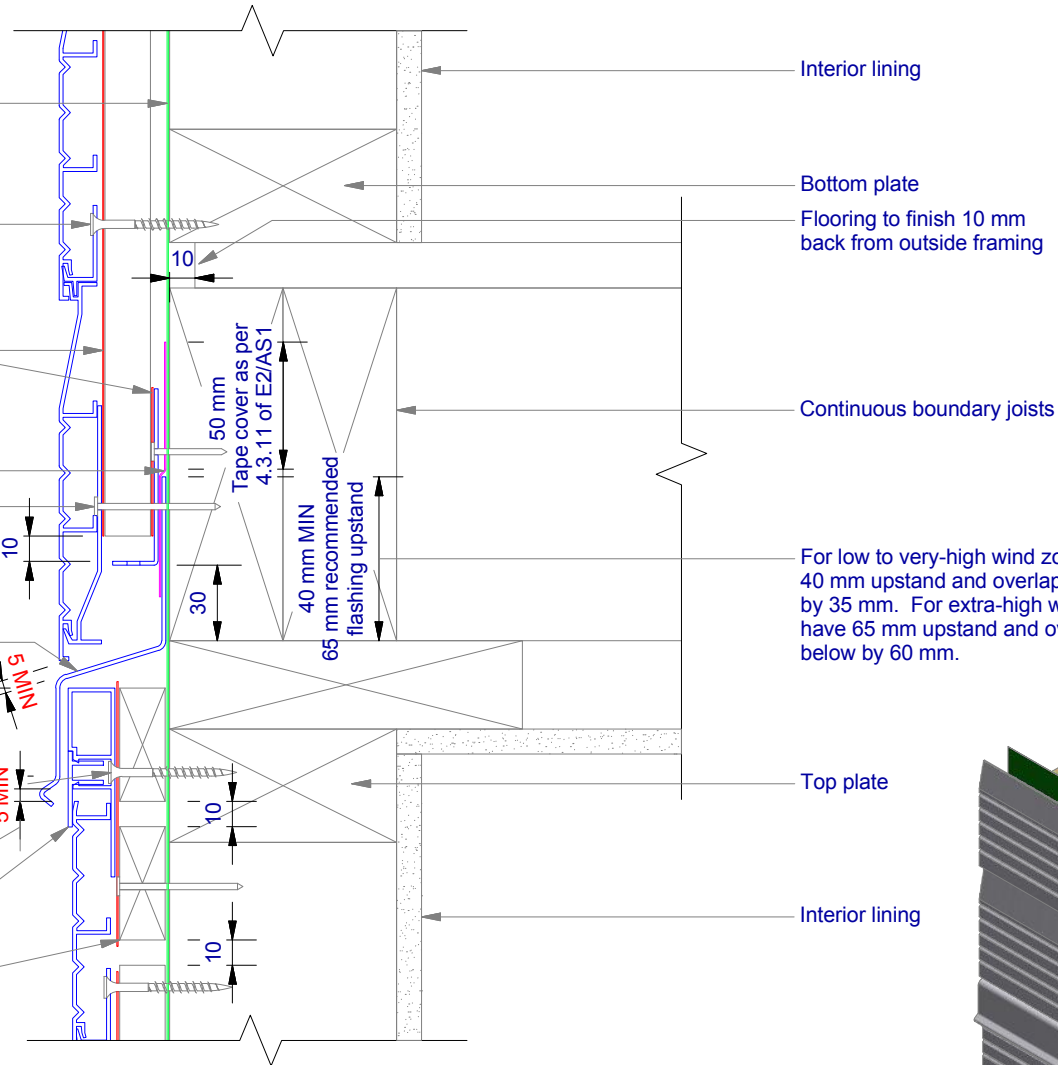
Screw through UA 7584 base at Max 600 mm horizontal centres with 8g x 2" CSK Sq. S/S self tapping screws through batten into frame

Minimum 5 mm clearance to allow for thermal expansion

Ultracalad® UA 5833 Soffit Clip Top

Cavity batten Refer V00 Batten Options

Note: this detail is required to limit cavities to 2 storeys or 7 m Max - Refer E2/AS1 clause 9.1.9.4



Interior lining

Bottom plate

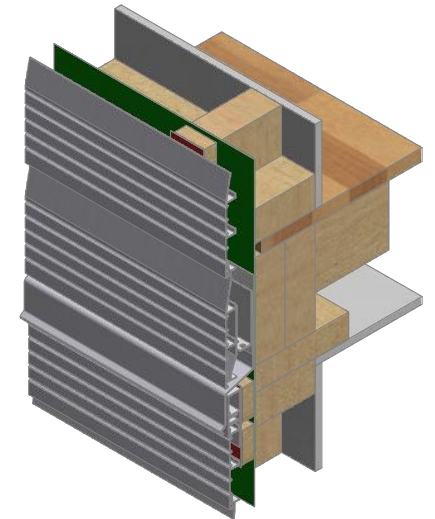
Flooring to finish 10 mm back from outside framing

Continuous boundary joists

For low to very-high wind zones the 'Z' flashing must have a 40 mm upstand and overlap the weatherboard face below by 35 mm. For extra-high wind zones the 'Z' flashing must have 65 mm upstand and overlap the weatherboard face below by 60 mm.

Top plate

Interior lining



ULLTRACLAD®
ALUMINIUM WEATHERBOARDS

ULLTRACLAD ALUMINIUM CO LTD
PO Box 98 843 Manukau City Auckland 2241
118 Wiri Station Road Wiri 2104 New Zealand
TL 09 262 6262 Ext. 814 Mob 021 541 563
www.ulltracalad.co.nz
© ULLRICH ALUMINIUM - All Rights Reserved

H24

Rev : 10

Inter-Storey Junction on Cavity
UA 4917 TEE BOARD

HORIZONTAL CAVITY SYSTEM
Scale: 1 : 3 @ A4 - 2019

Branz Appraisal #487 2019. (Horizontal)