

Ultraclad® vertical weatherboards fixed with Locator Clips fixed at Max 600 mm vertical centres with 8g x 2" CSK Sq S/S self tapping screws through batten into stud

Building underlay continuous behind head flashing and into opening

Flashing tape

Fixed to lintel at 300 mm centres with 8g x 2" CSK Sq. S/S self tapping screws

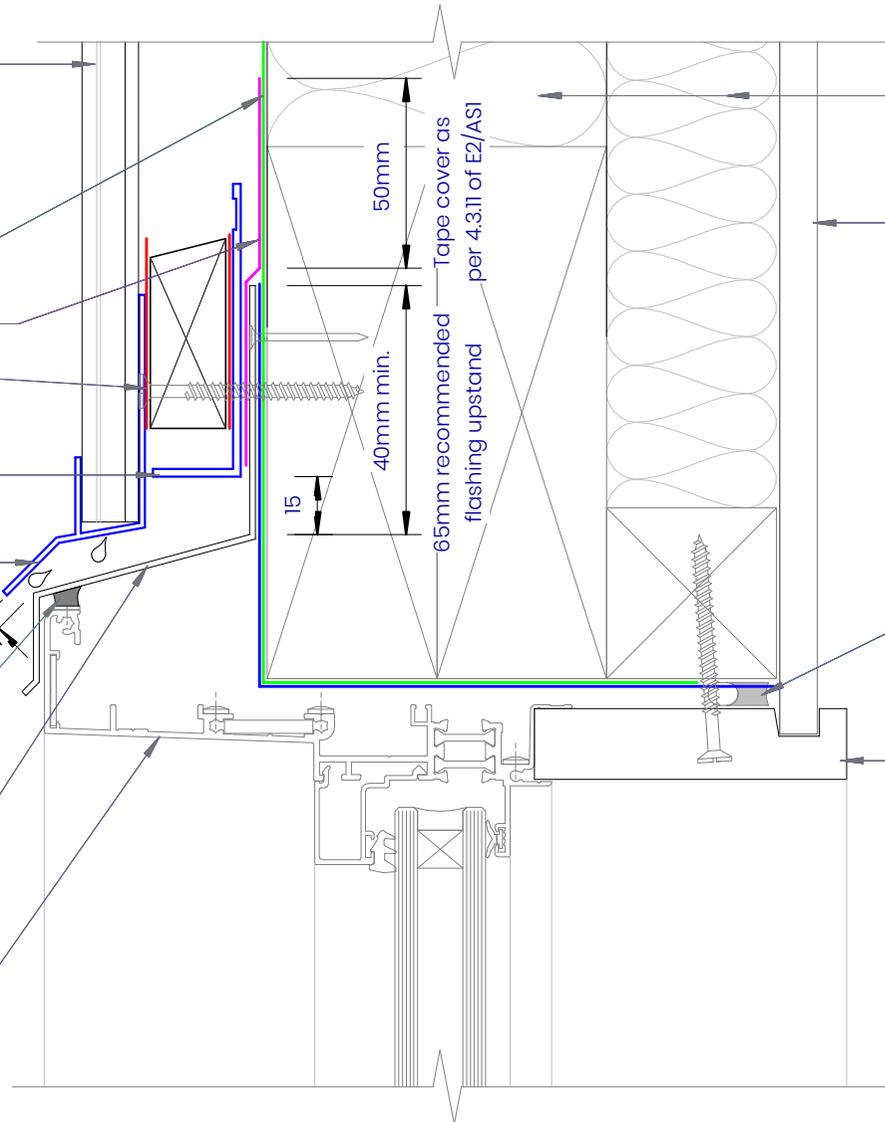
Ultraclad® Cavity Vent Strip
Alternatively use PVC

Ultraclad® UA 4533 Head Starter 5 mm diameter drainage holes drilled through base of Head Starter at 300mm centres

Sealant between head flashing and window flange in Very High Wind Zone and above reference fig 71 (c) E2/AS1

Window head flashing (15° slope) folded stop end. (Note: not supplied with Ultraclad® system - contractor to supply as additional flashing)

Selected recessed window frame (Note: Refer to window manufacturer for method of supporting and fixing)



Selected insulation to comply with NZBC H1 requirement

Interior lining

Air seal to perimeter of trim cavity with expandable foam or sealant as per section 9.1.6 of E2/AS1

Window liner

ULTRA CLAD

Ultra-high performance cladding systems

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UCW04

RECESSED WINDOW FRAME HEAD DETAIL

Building Systems: Ulltraclad Vertical Cladding System

REVISION:

B

SCALE:

1 : 2

DATE:

Sep. 2025

Selected insulation to comply with NZBC HI requirement

7.5mm nominal gap

Air seal to perimeter of trim cavity with expandable foam or sealant as per section 9.1.6 of E2AS1

Flexible flashing tape 100mm minimum up jamb

Window liner

Note: Ensure negative groove (stable) is clear of Jamb flashing cover. Trim Ultraclad® weatherboard as required leaving rib for support as shown

Building underlay continuous around opening

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

Vertical track flashing 0.9 mm folded aluminium flashing (hemmed) 150mm above window sill. Alternatively use Dynex Dynafash

Cavity battens Refer V00 Batten Options

Selected recessed window frame (Note: Refer to window manufacturer for method of supporting and fixing)

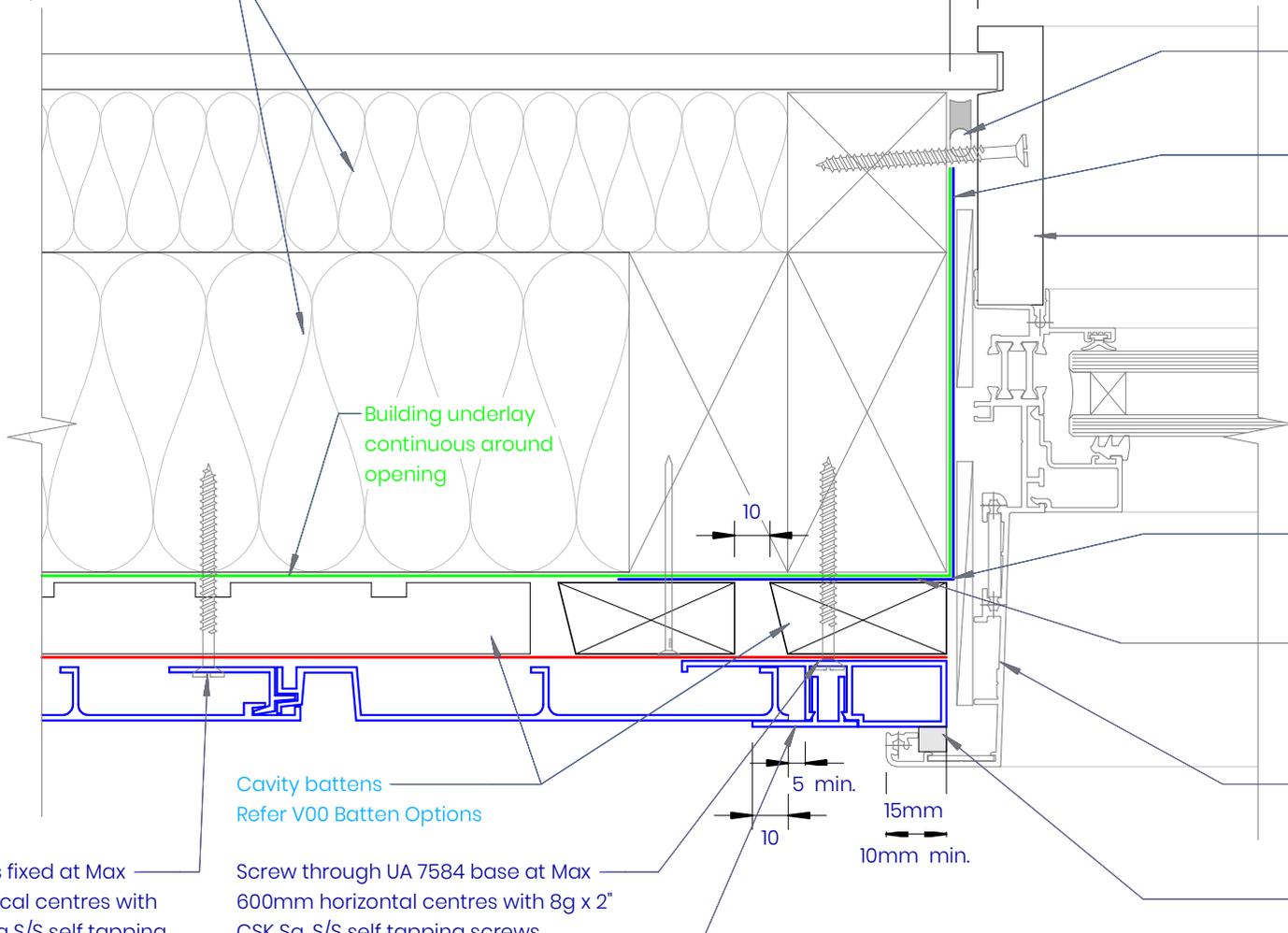
Inseal 3109 – min 19 mm thick x 10 mm wide

Locator Clips fixed at Max 600mm vertical centres with 8g x 2" CSK Sq S/S self tapping screws through batten into dwang / nog

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

Ultraclad® UA 5833 Soffit Top Cap

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



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UCW05

RECESSED WINDOW FRAME JAMB DETAIL

Building Systems: Ulltraclad Vertical Cladding System

REVISION:	B
SCALE:	1 : 2
DATE:	Sep. 2025

Selected recessed window frame (Note: Refer to window manufacturer for method of supporting and fixing)

Window support bar for window openings wider than 600 mm. Support bar to comply with E2/AS1 9.1.10.5(v)

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

Ultraclad® UA 5833 Soffit Top Cap clipped into UA 7584 mitred in corners to join with Jamb

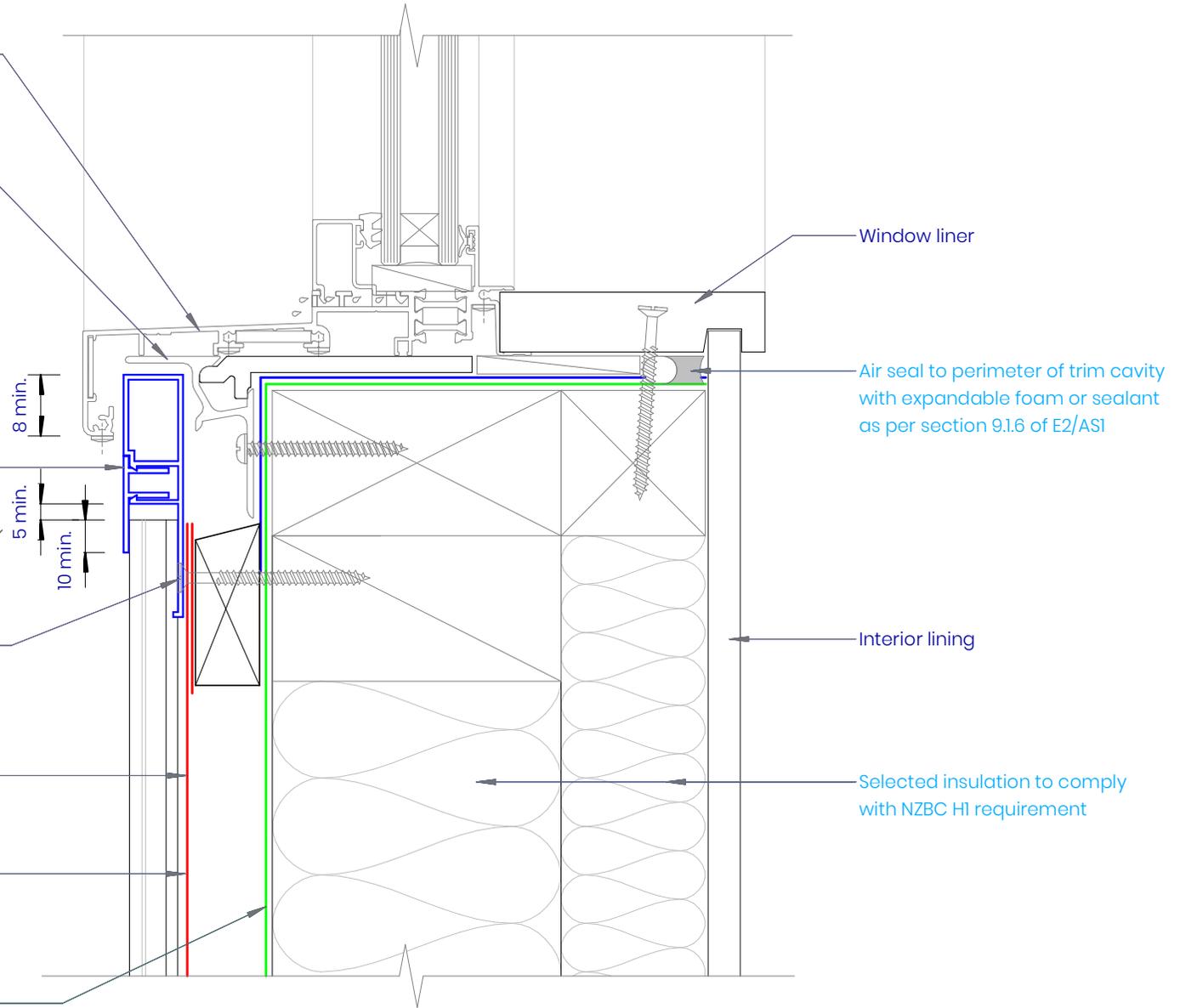
Minimum 5 mm clearance to allow for thermal expansion

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 framing

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

Vertical track flashing 0.9 mm folded aluminium flashing (hemmed) 150mm above window sill. Alternatively use Dynex Dynafash

Building underlay continuous around opening



Window liner

Air seal to perimeter of trim cavity with expandable foam or sealant as per section 9.1.6 of E2/AS1

Interior lining

Selected insulation to comply with NZBC H1 requirement

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UCW06

RECESSED WINDOW FRAME SILL DETAIL

Building Systems: Ultraclad Vertical Cladding System

REVISION:	B
SCALE:	1 : 2
DATE:	Sep. 2025