



JSC RustiClad

Horizontal Rusticated Weatherboard
Cladding

45mm Cavity on Flexible Underlay

Version 1.3 | 24/02/2025



PREMIUM ARCHITECTURAL
& BUILDING SOLUTIONS

Index



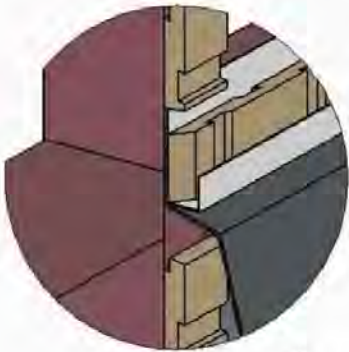
Cavity Setout Guide Fixed Vertically

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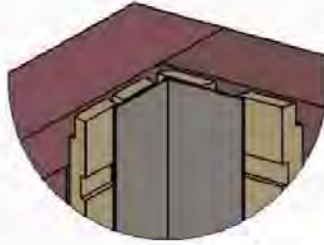
Cavity Batten Setout Fixed Vertically

CodeMark
CMNZ30081

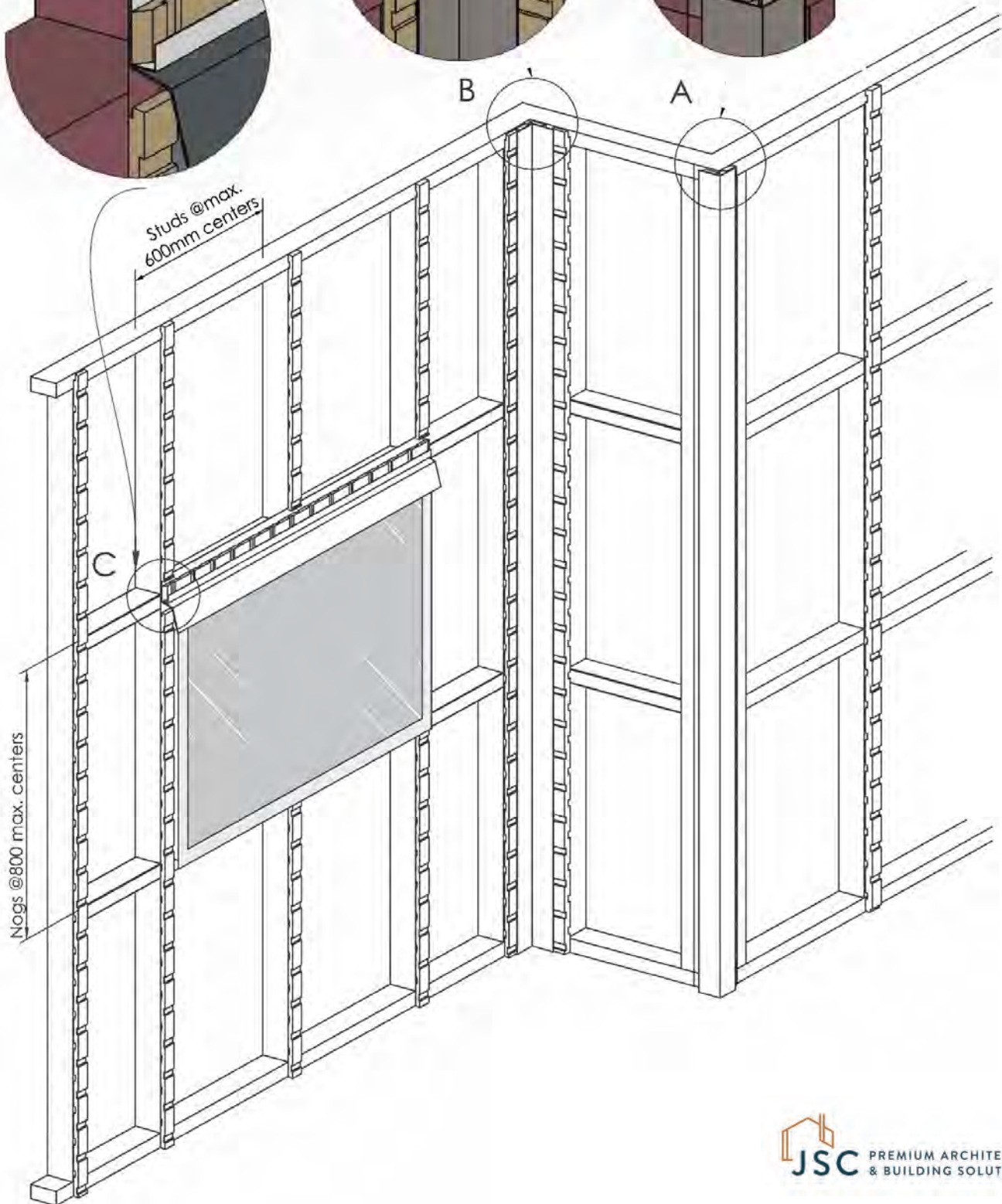
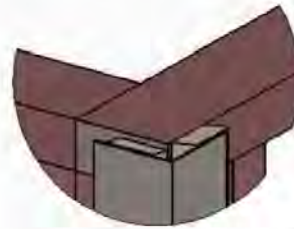
Window Details
JB-30,31,32,33



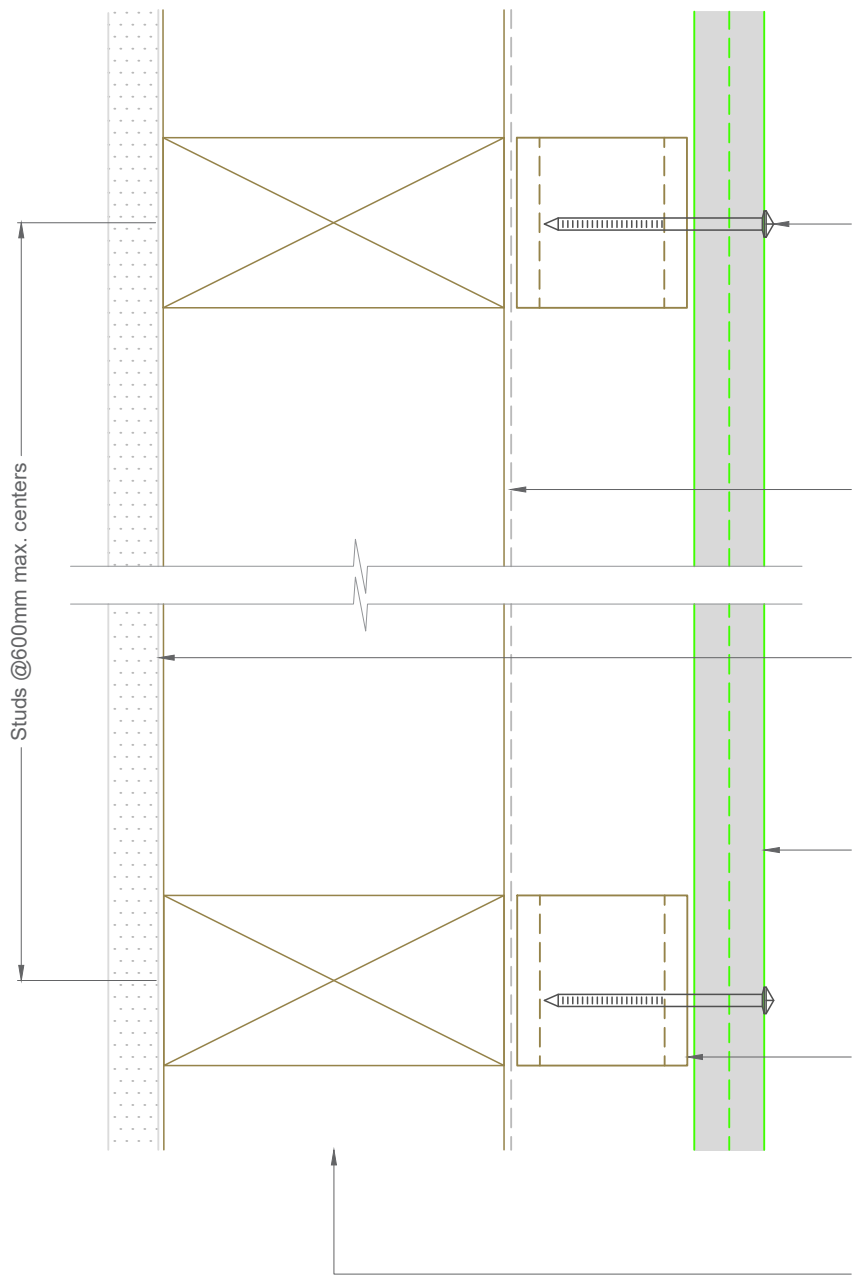
Internal Corner Details
JB-10,11



External Corner Details
JB-12,13



Plan View



Single fix at each stud with annular grooved stainless steel or silicon bronze nails as per NZBC/E2 Table 24

- Pre-drilled 1mm diameter smaller than nail gauge
- Nailed with a 2° upward slope
- 35mm min penetration into structural cavity batten
- Minimum 50mm from ends of boards except where shown otherwise

Flexible or Rigid wall underlay to comply with NZBC/E2 Table 23 installed to manufacturers specifications

Interior lining or use rigid air barrier for unlined walls such as gable ends.
See NZBC/E2 Paragraph 9.1.4

Selected Rusticated Weatherboard coated with approved coating to all 4 sides and ends before and during installation

JSC-V H3.2 45x45mm treated timber castellated cavity batten

- Keep 10mm gap between the cavity battens except at bottom plate
- Cut ends of vertical battens to slope away from wall (10-15°)
- See JSC structural battens fixing guide

Framing to NZS 3604 or "fit for purpose"

Note: To be read in conjunction with complete JSC installation instructions • Details may be subject to change without notification

Sectional Detail	JR-F45-SEC01	Scale: 1:2 Date: 24/02/2025
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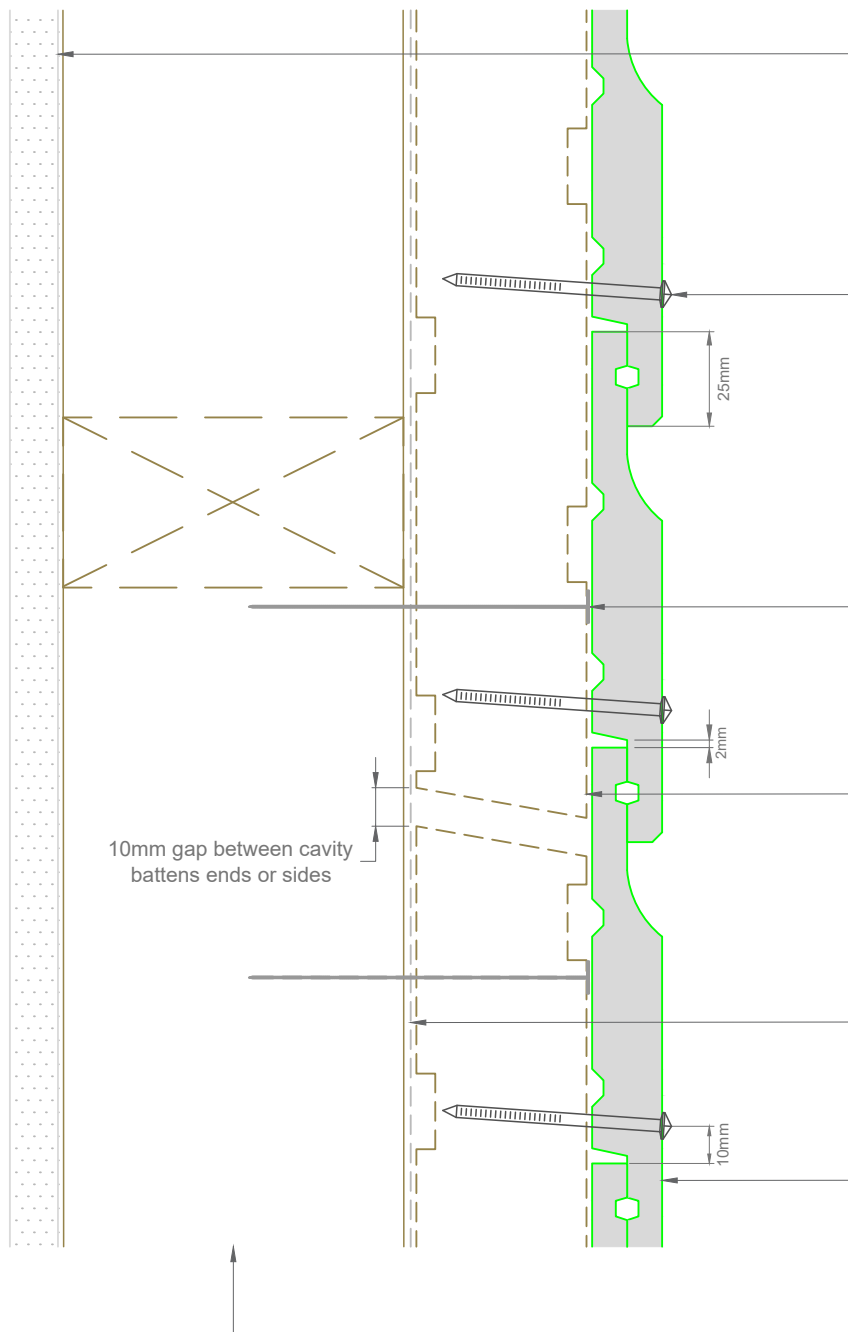
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Cross Section View

CodeMark CMNZ30081



Interior lining or use rigid air barrier for unlined walls such as gable ends. See NZBC/E2 paragraph 9.1.4

Single fix at each nog with annular grooved stainless steel or silicon bronze nails as per NZBC/E2 Table 24

- Pre-drilled 1mm diameter smaller than nail gauge
- Nailed with a 2° upward slope
- 35mm min penetration into battens
- Nailed 10mm away from the edge of the lower board (35-40 mm from the edge of the board)
- Minimum 50mm from ends of boards except where shown otherwise

40-50mm Stainless Steel Clout

JSC-U H3.2 45x20mm treated timber castellated cavity batten

- Tacked on with SS Clout or similar
- Cut ends to slope away from wall (10-15°)
- See JSC structural cavity batten fixing guide

Flexible or rigid wall underlay to comply with NZBC/E2 Table 23 installed to manufacturers specifications

JSC rusticated weatherboard

- Coated with approved coating to all 4 sides and ends prior to installation
- 2mm expansion gap at the under lap

Framing to NZS 3604 or "fit for purpose"

Note: To be read in conjunction with complete JSC installation instructions • Details may be subject to change without notification

Sectional Detail

JR-F45-SEC02

Scale: 1:2

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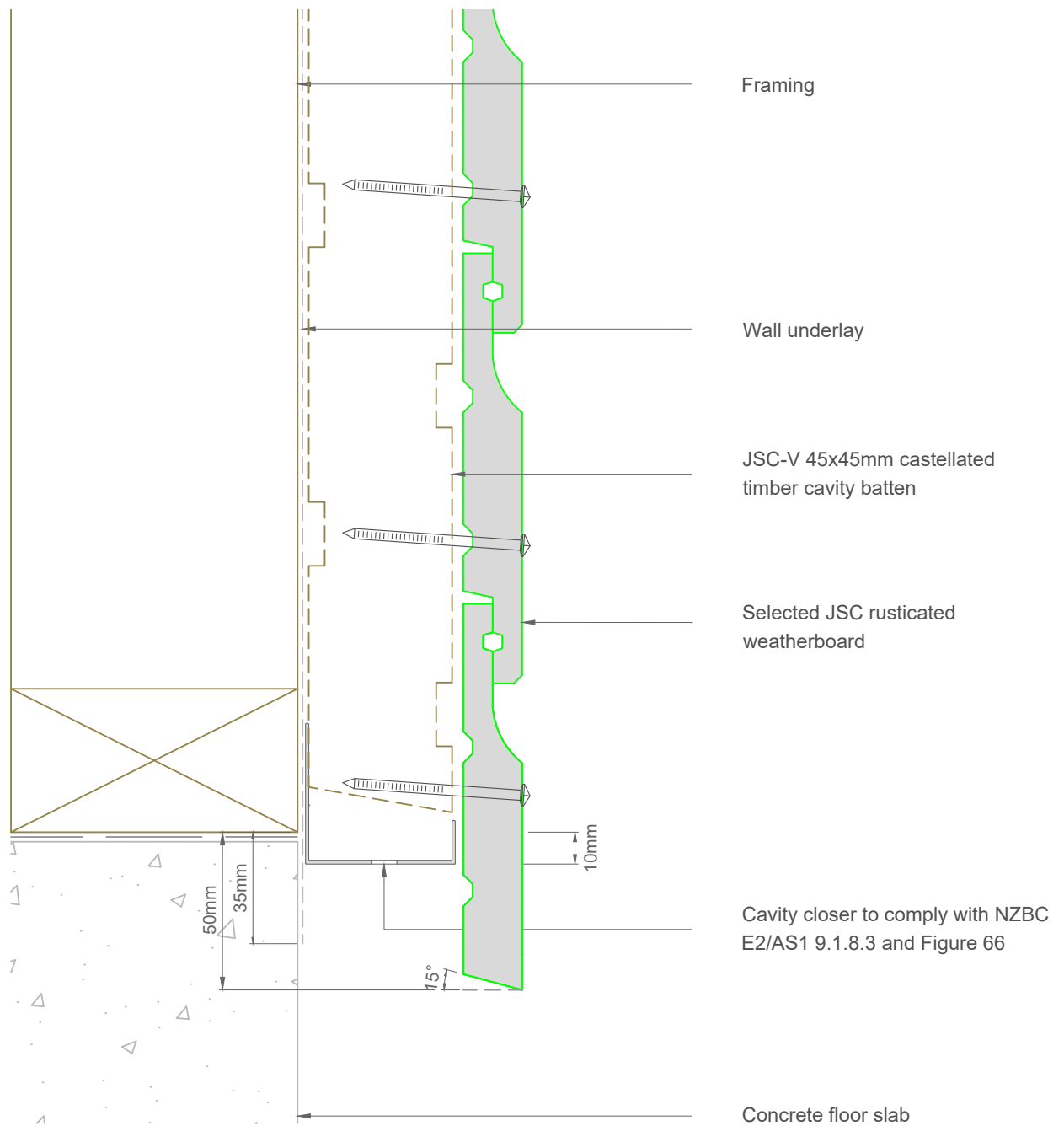
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Note:- Maintain ground clearance as per NZBC/E2 paragraph 9.1.3.3 and Table 18

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Bottom Plate Detail

JR-F45-01

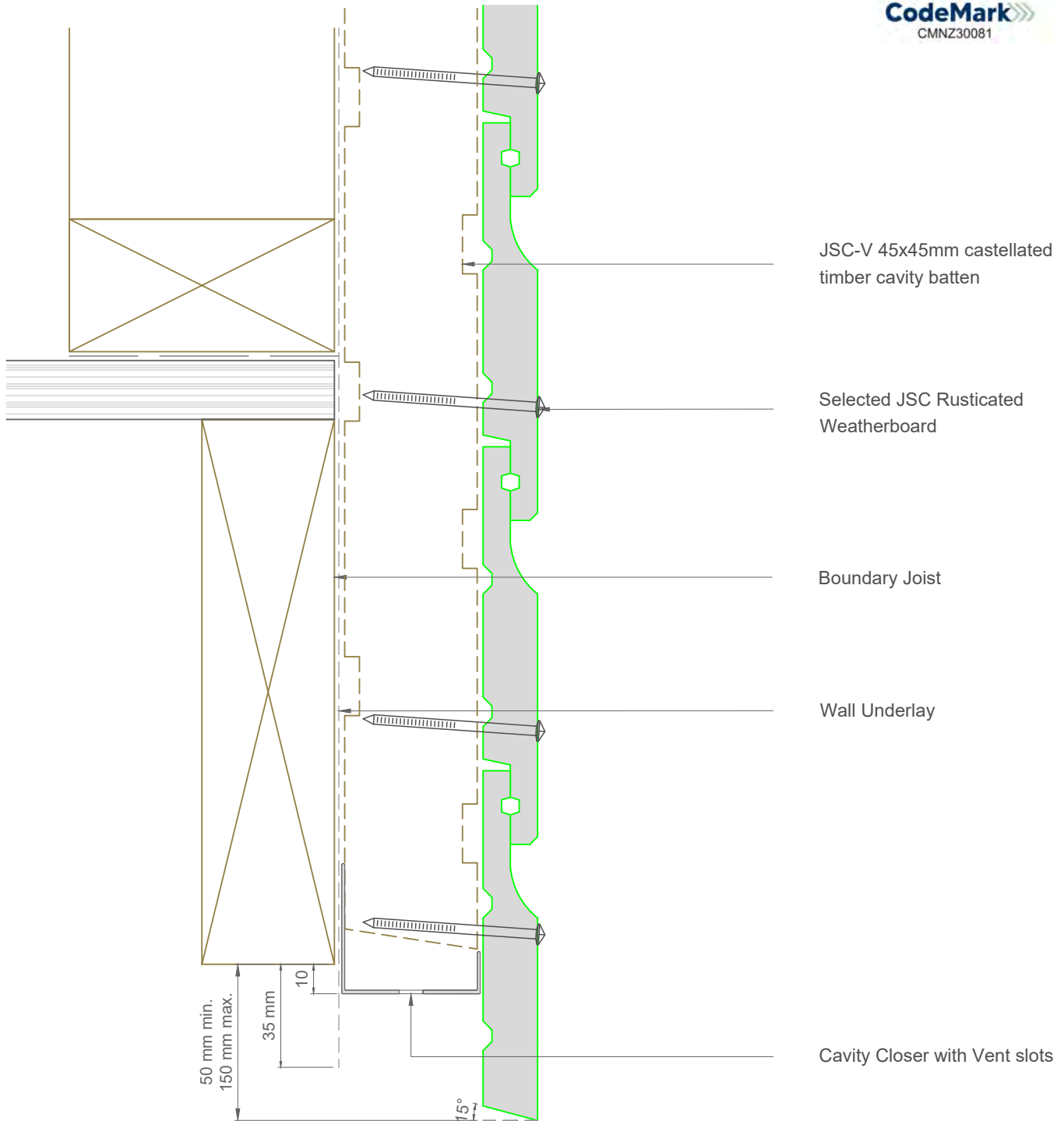
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Note:- Maintain ground clearance as per NZBC/E2 paragraph 9.1.3.3 and Table 18

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Bottom Plate on Timber Detail

JR-F45-01A

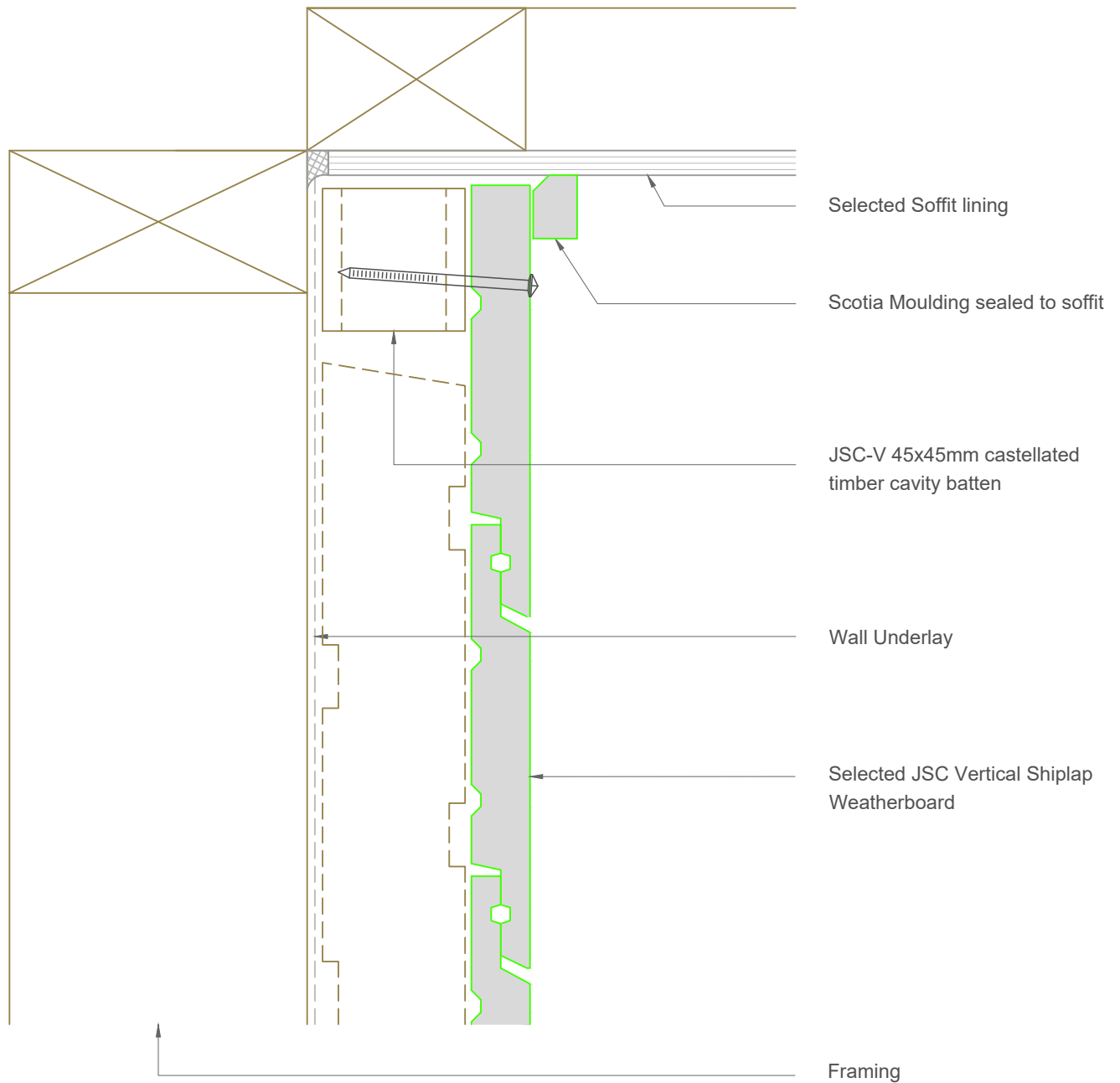
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Top Plate Soffit Detail

JR-F45-02

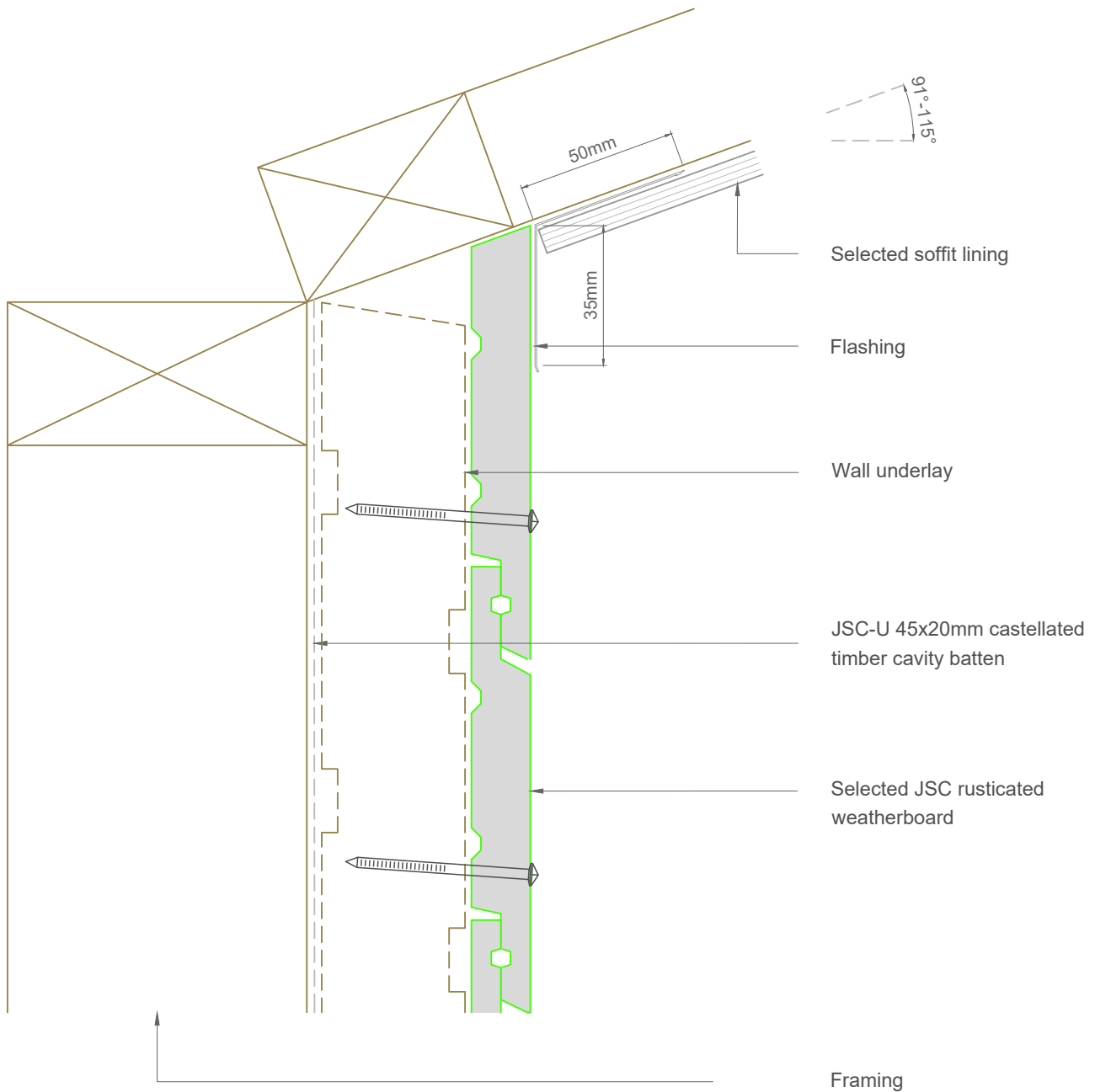
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Raking Soffit Detail

JR-F45-03

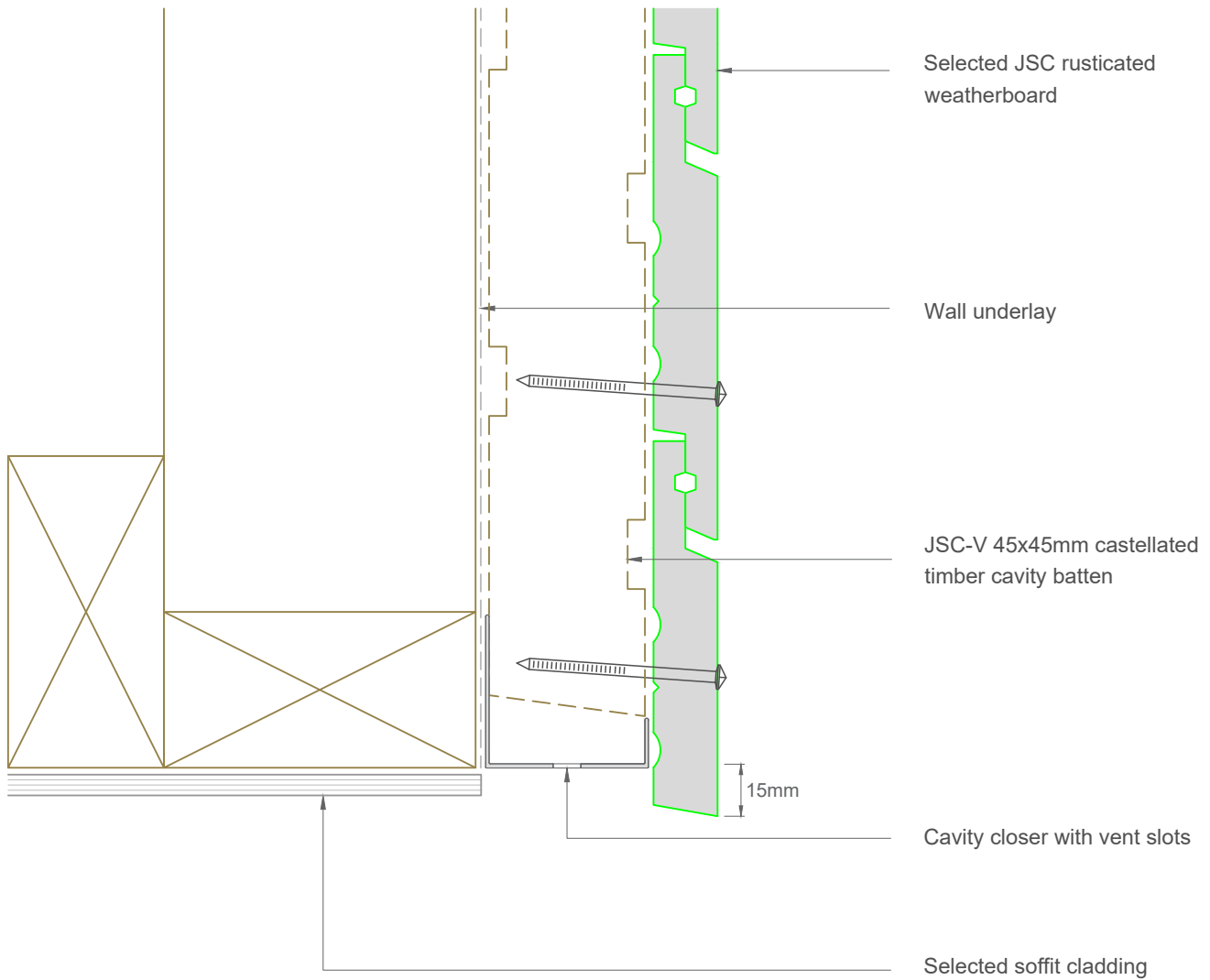
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Bottom Plate Soffit Detail

JR-F45-04

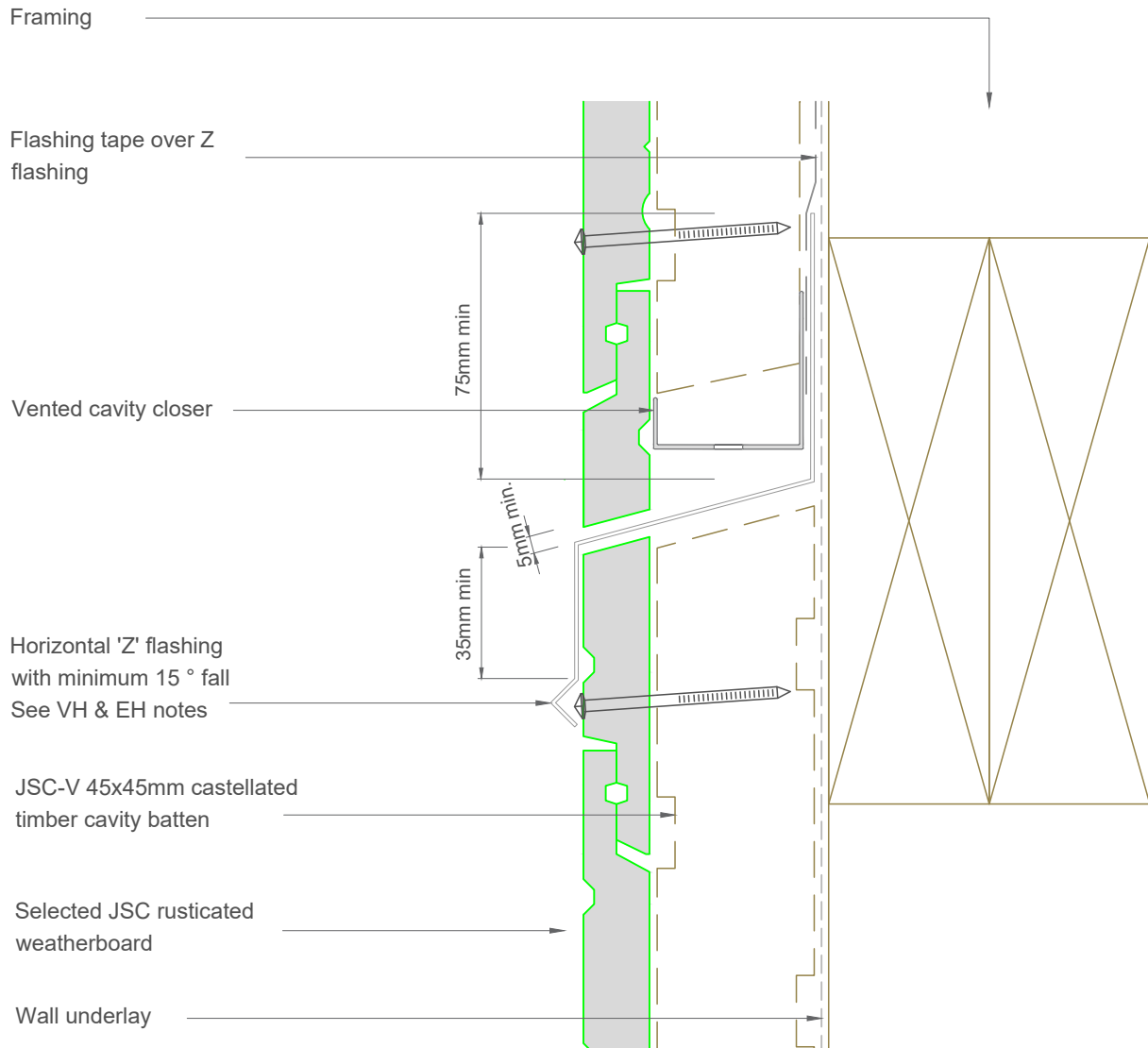
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Inter Storey Junction Detail

JR-F45-05

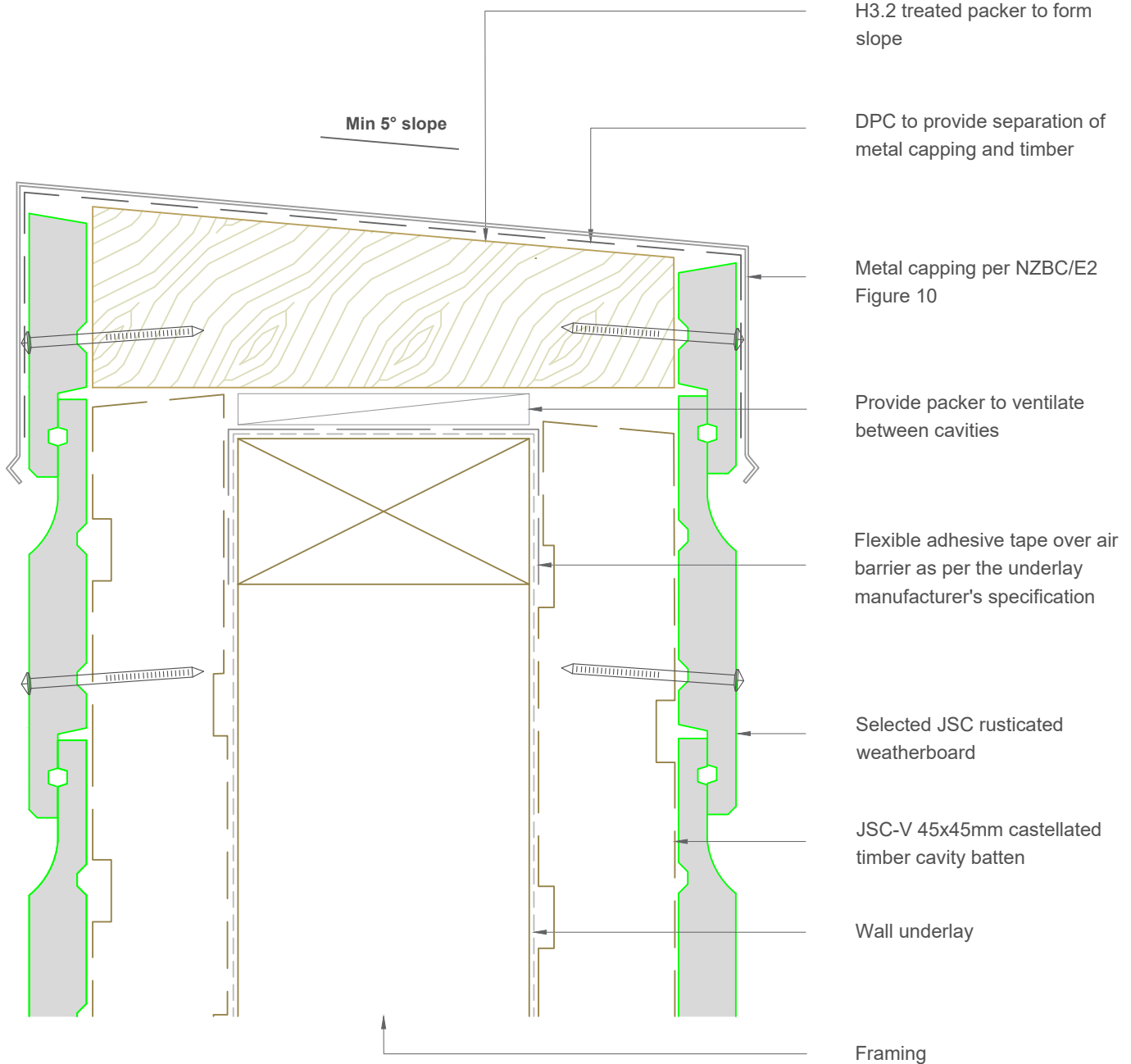
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Note:- Parapet Design & installation should comply to NZBC/E2 Section 6

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Parapet Detail

JR-F45-06

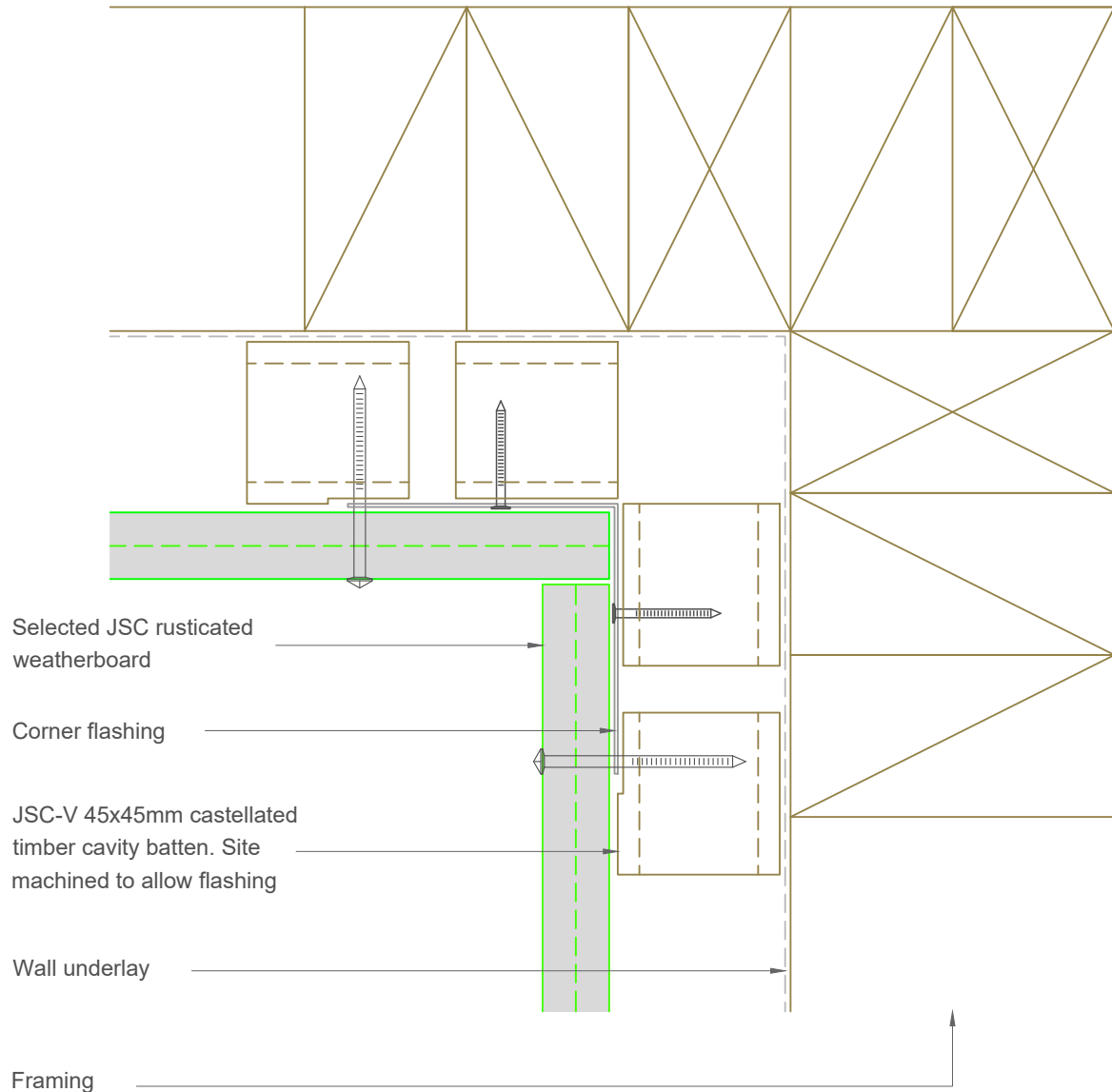
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Internal Corner Detail

JR-F45-10

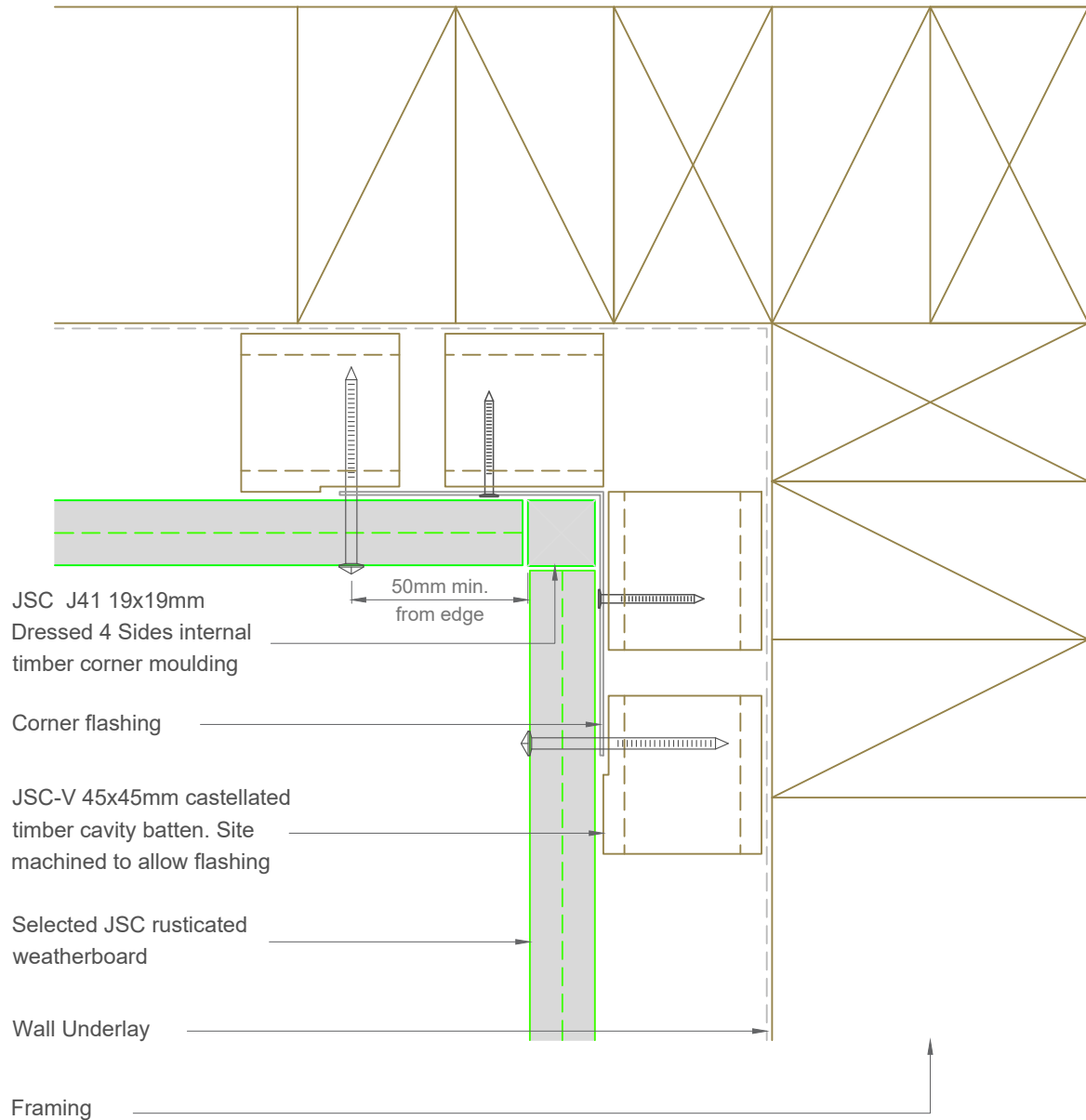
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Internal Corner Detail

JR-F45-11

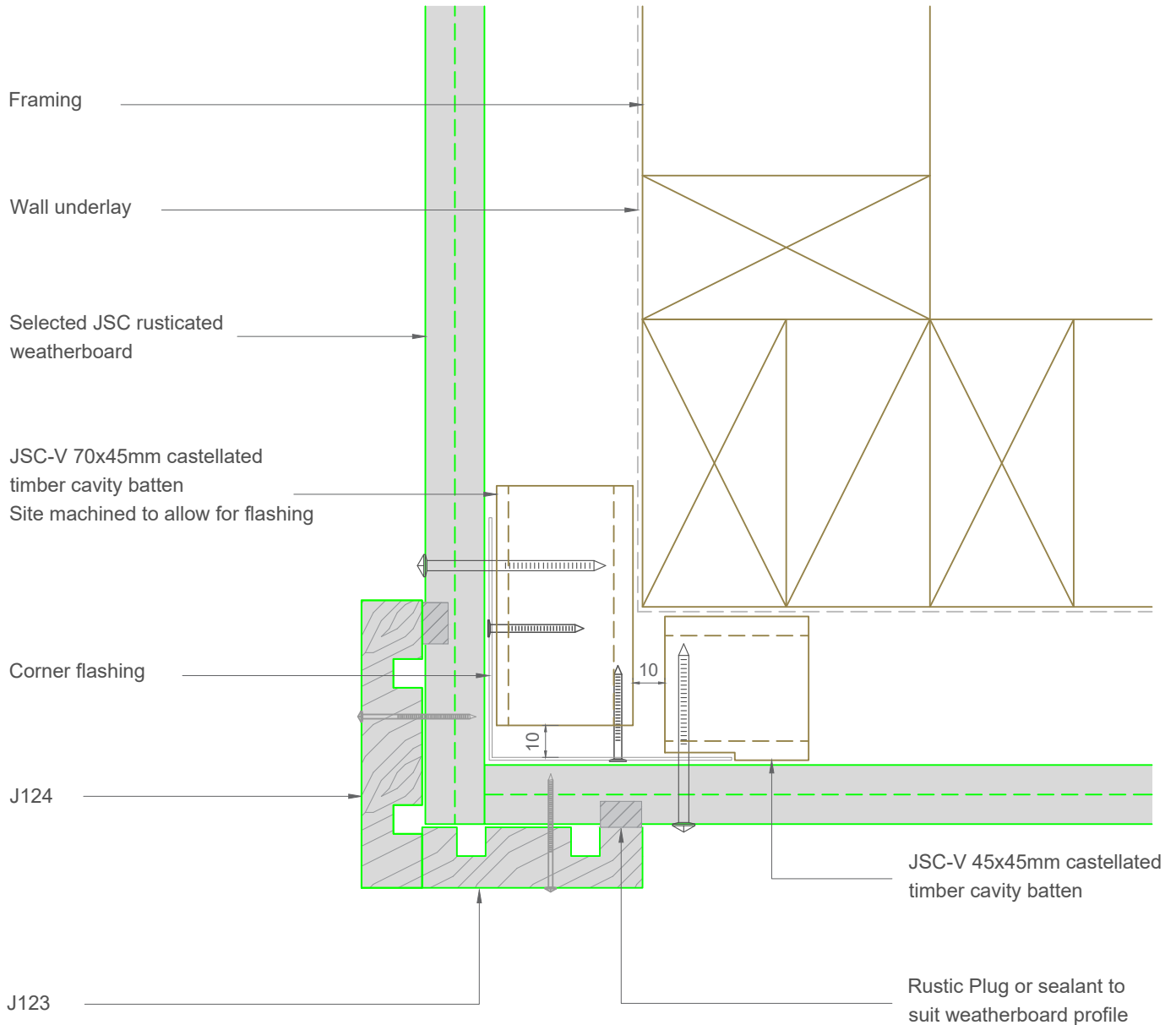
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External Corner Detail

JR-F45-12

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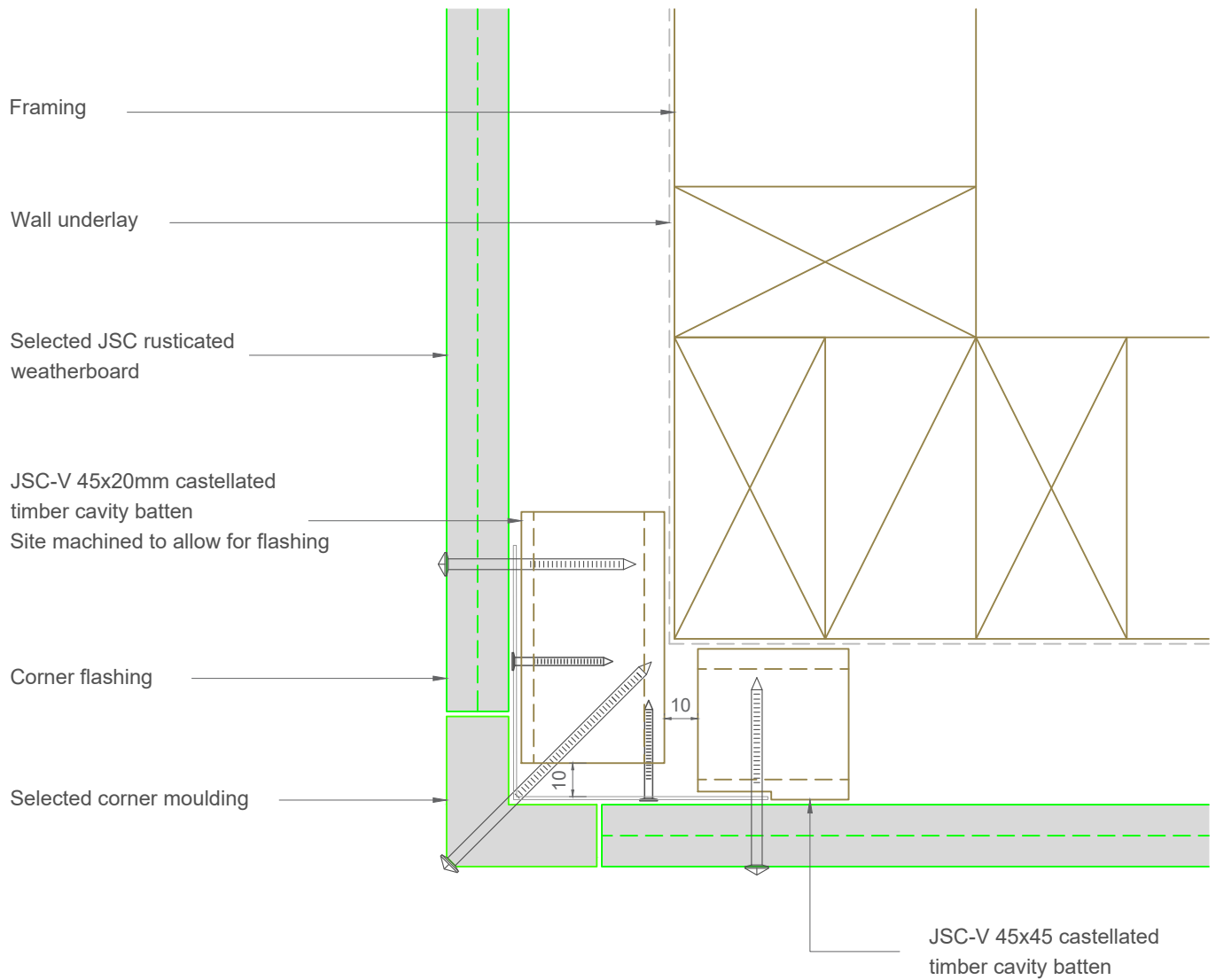
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External Corner Detail

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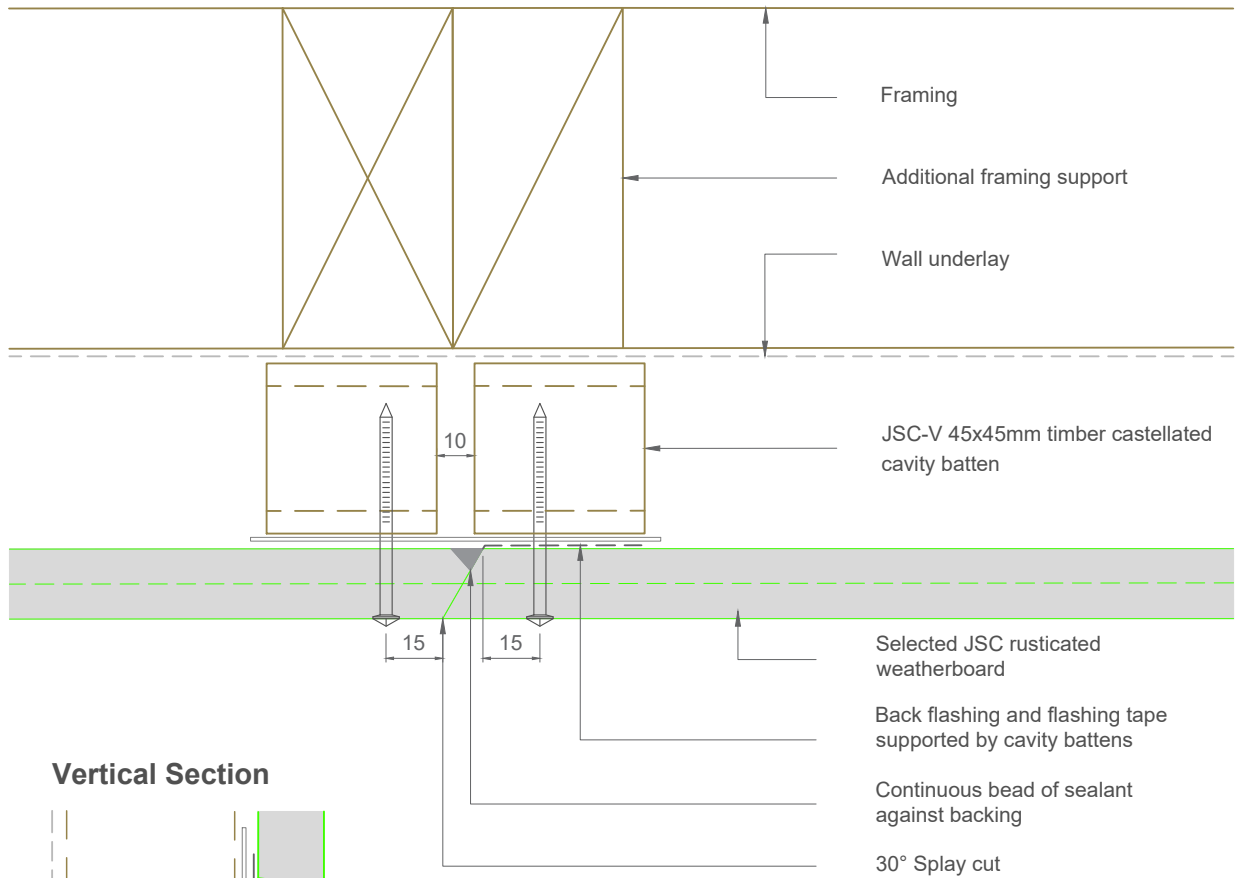
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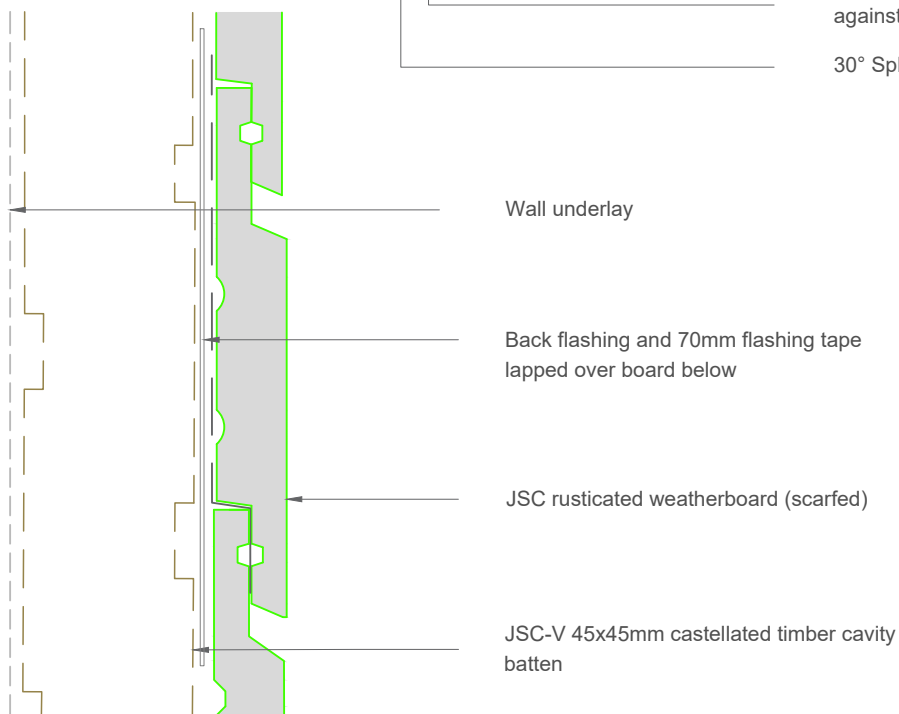
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Horizontal Plan



Vertical Section



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Scarf Joint Detail

JR-F45-20

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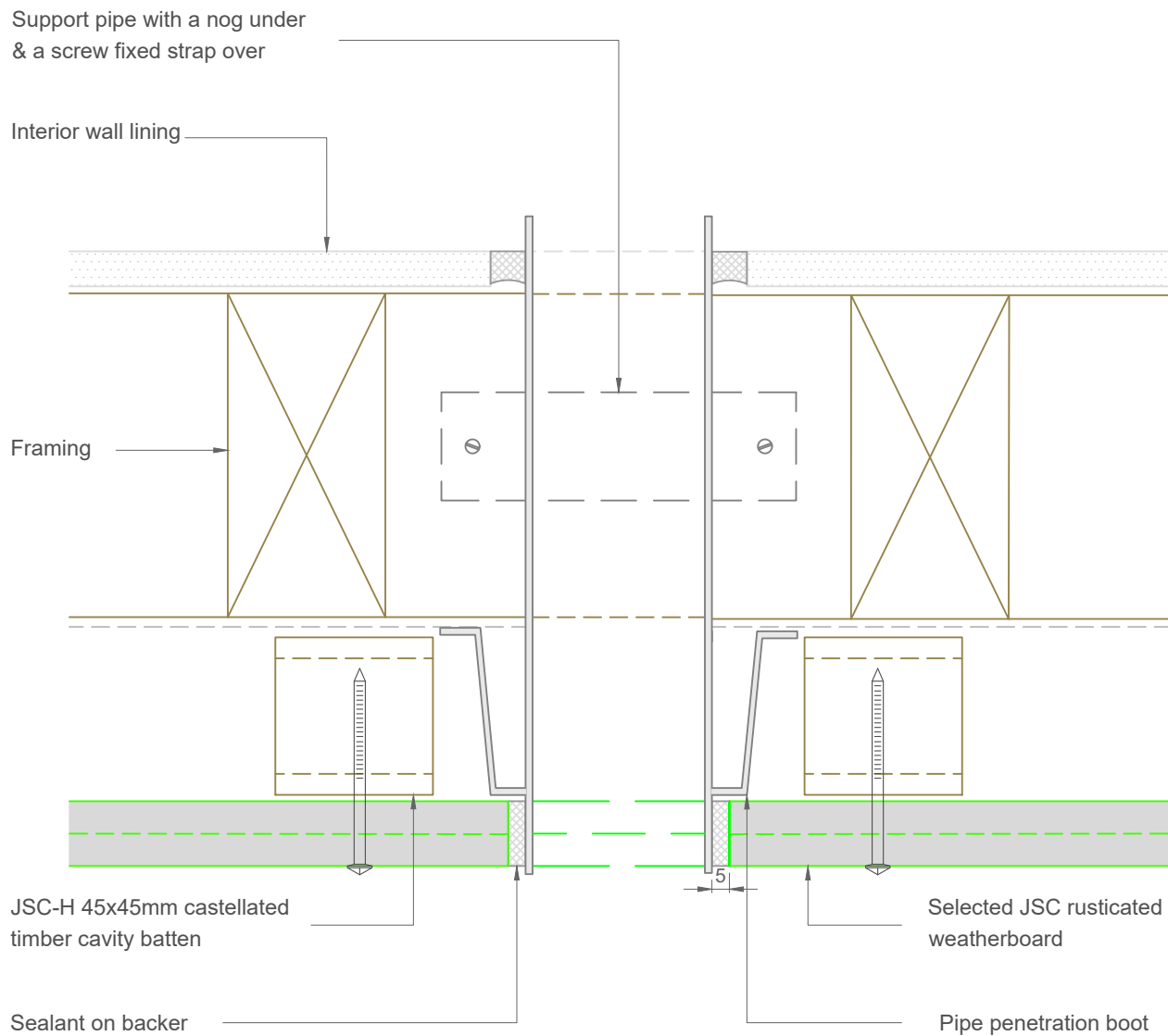
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Pipe Penetration Detail

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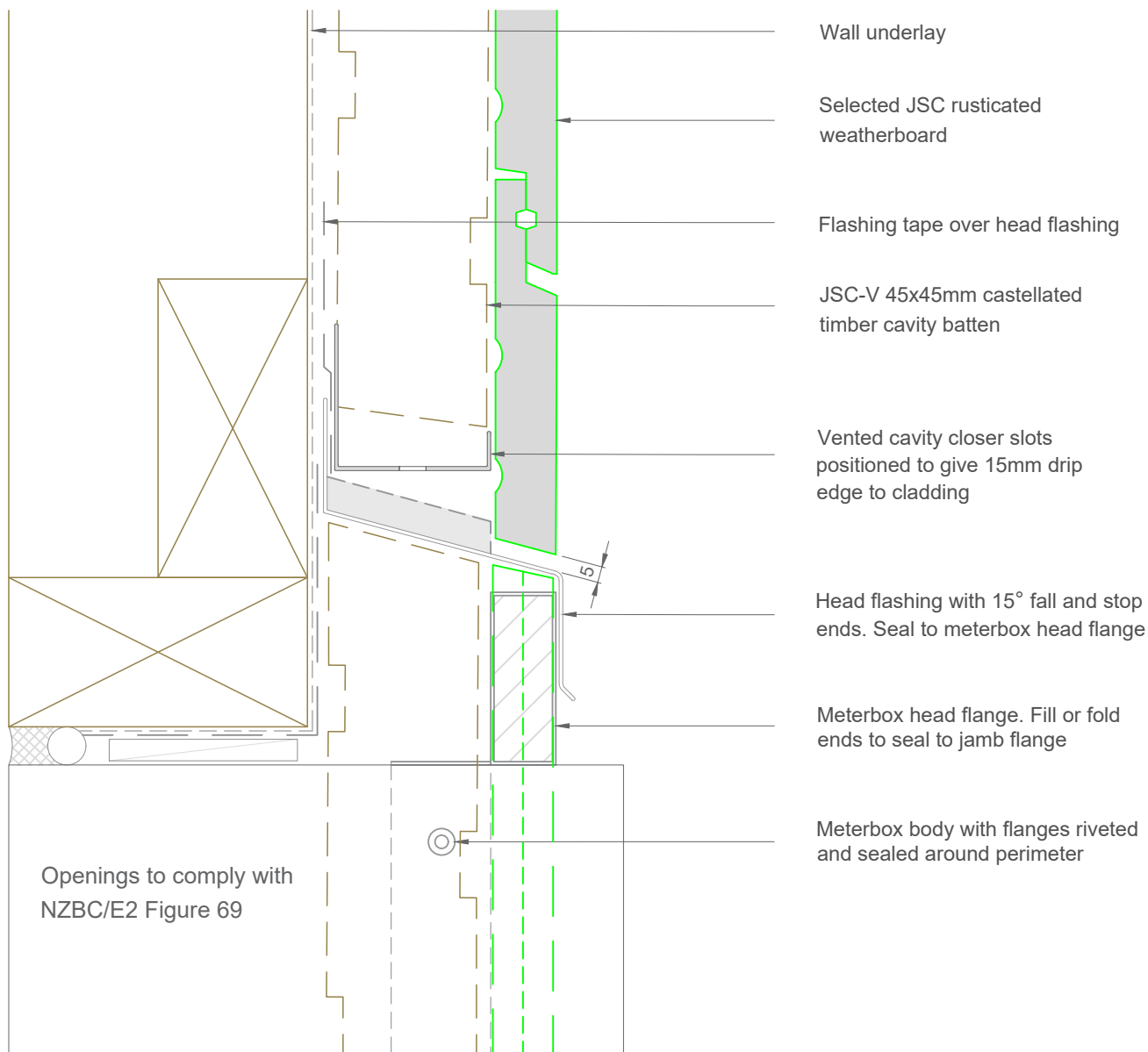
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Meterbox Head Detail

JR-F45-25

Scale: 1:2

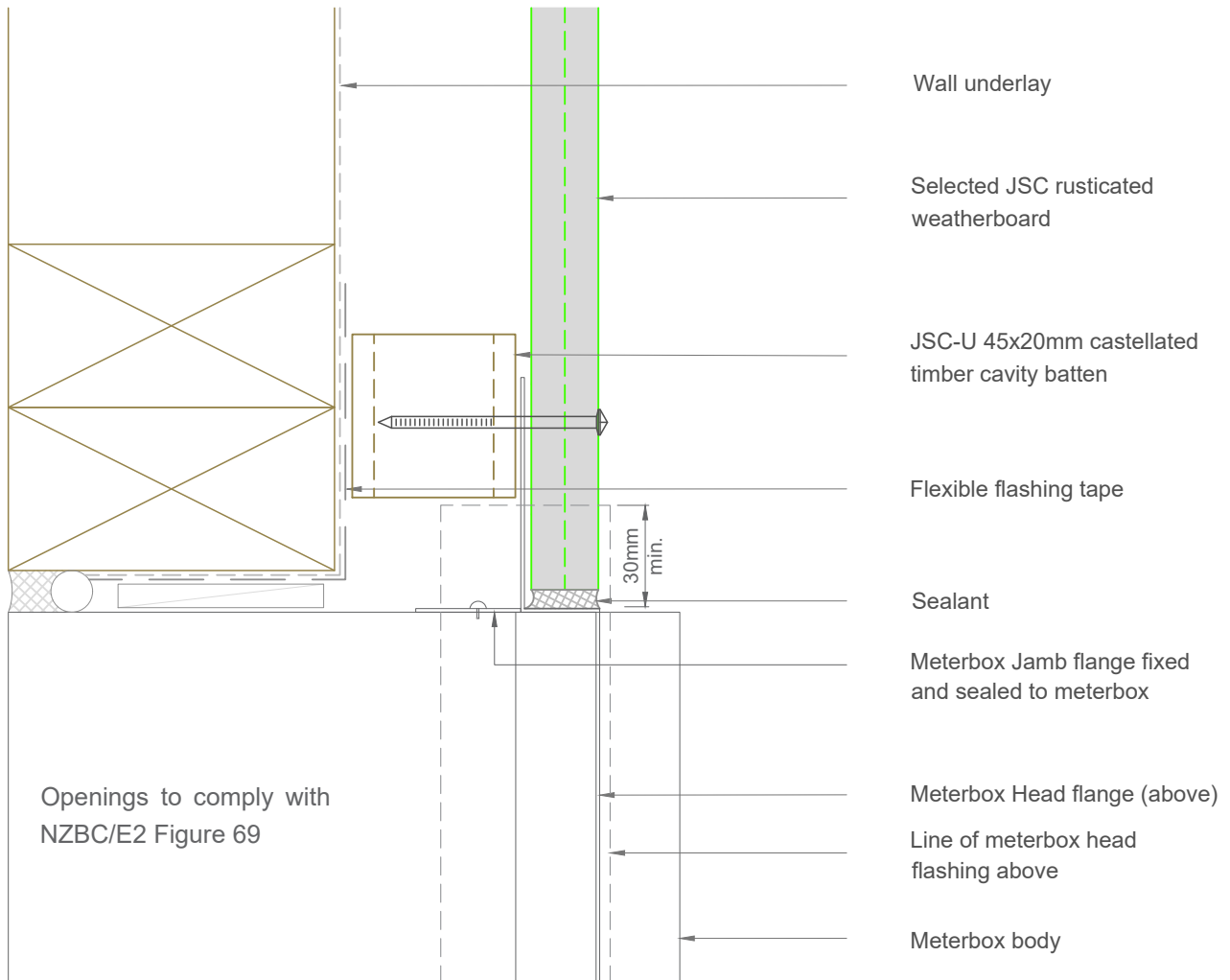
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Meterbox Jamb Detail

JR-F45-26

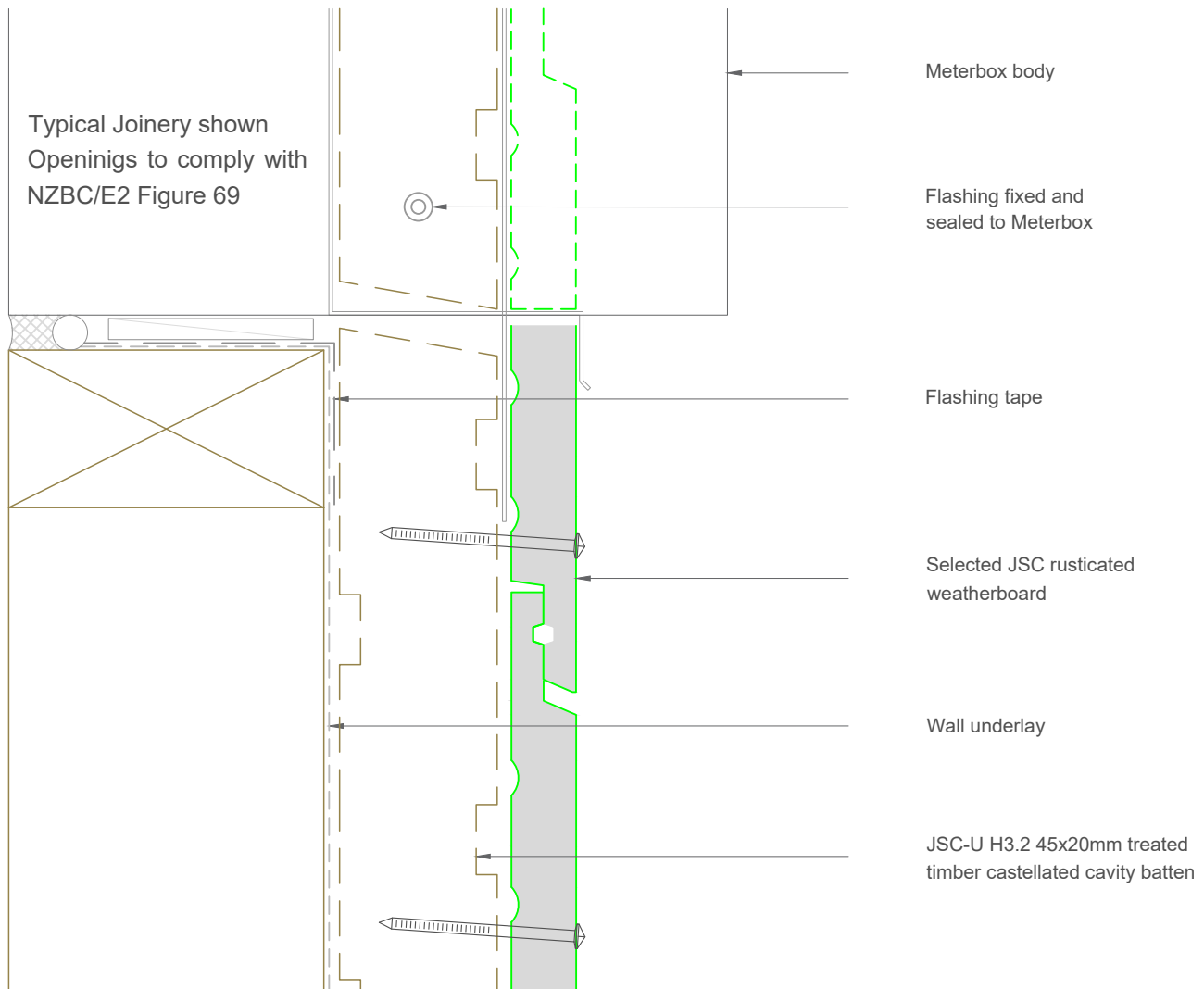
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Meterbox Sill Detail

JR-F45-27

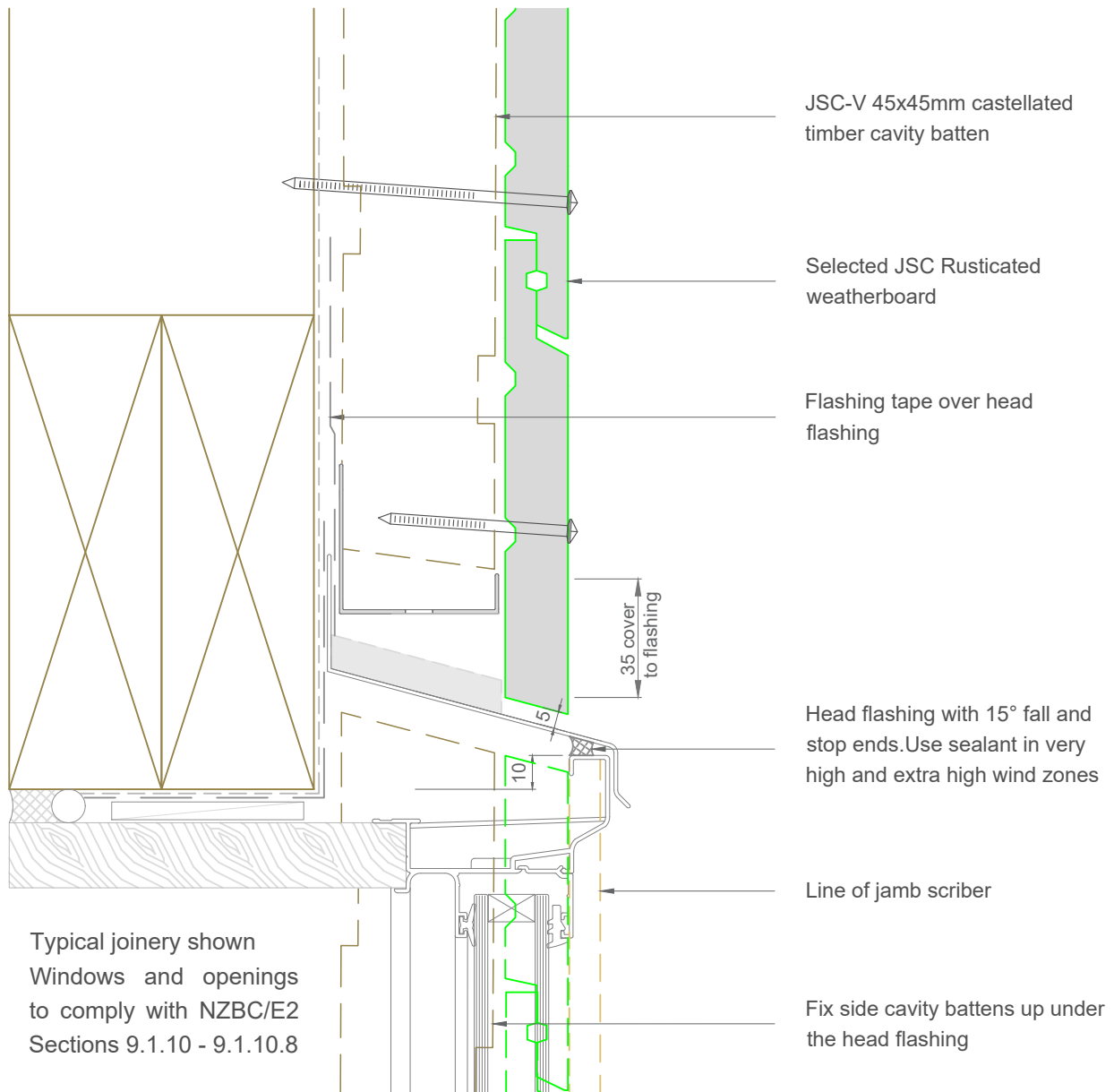
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Window Head Detail

JR-F45-30

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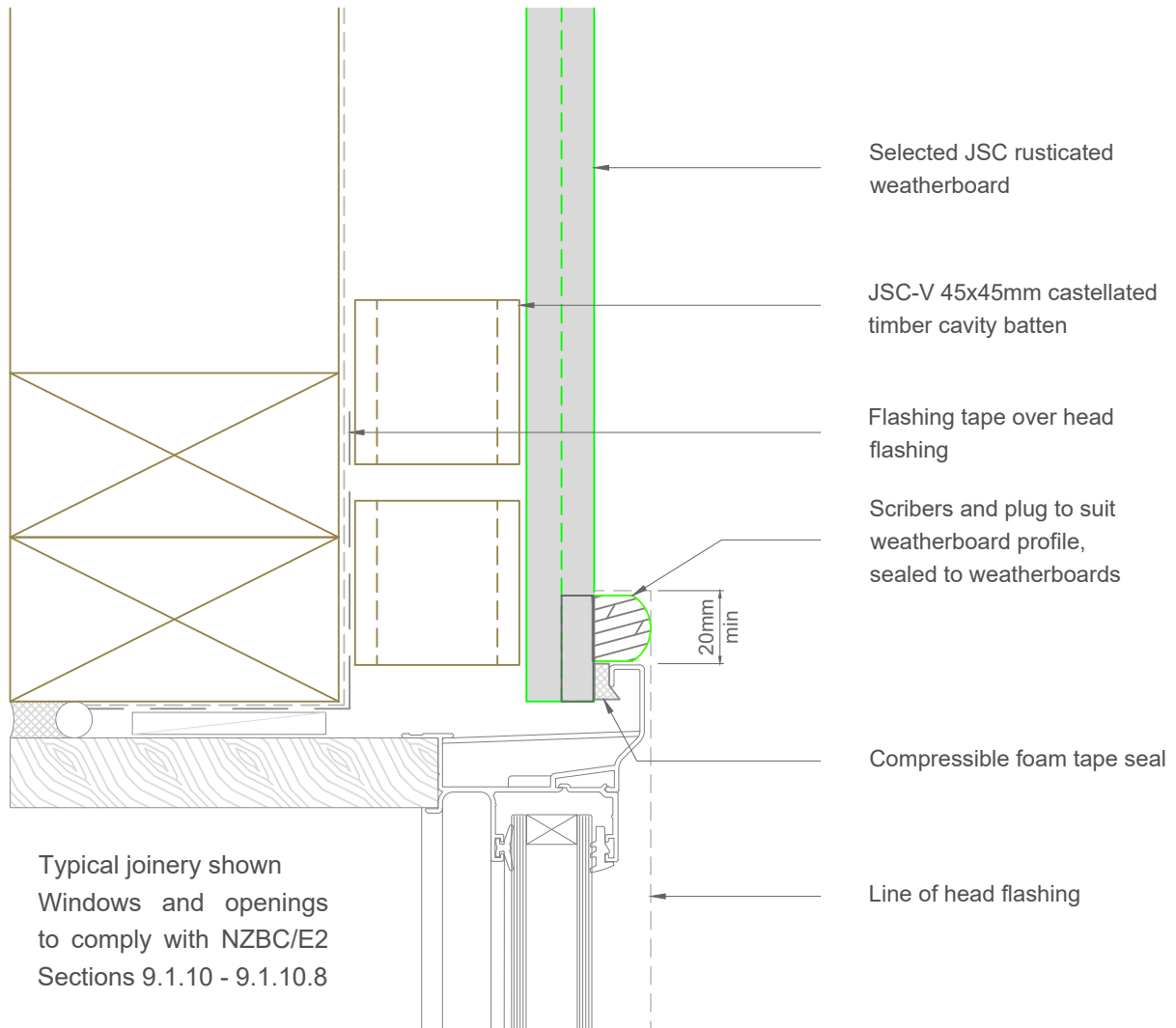
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Note:- Rustic plug might not be available for some weatherboard profiles
In such cases use compatible sealant against suitable backer

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Window Jamb Detail

JR-F45-31

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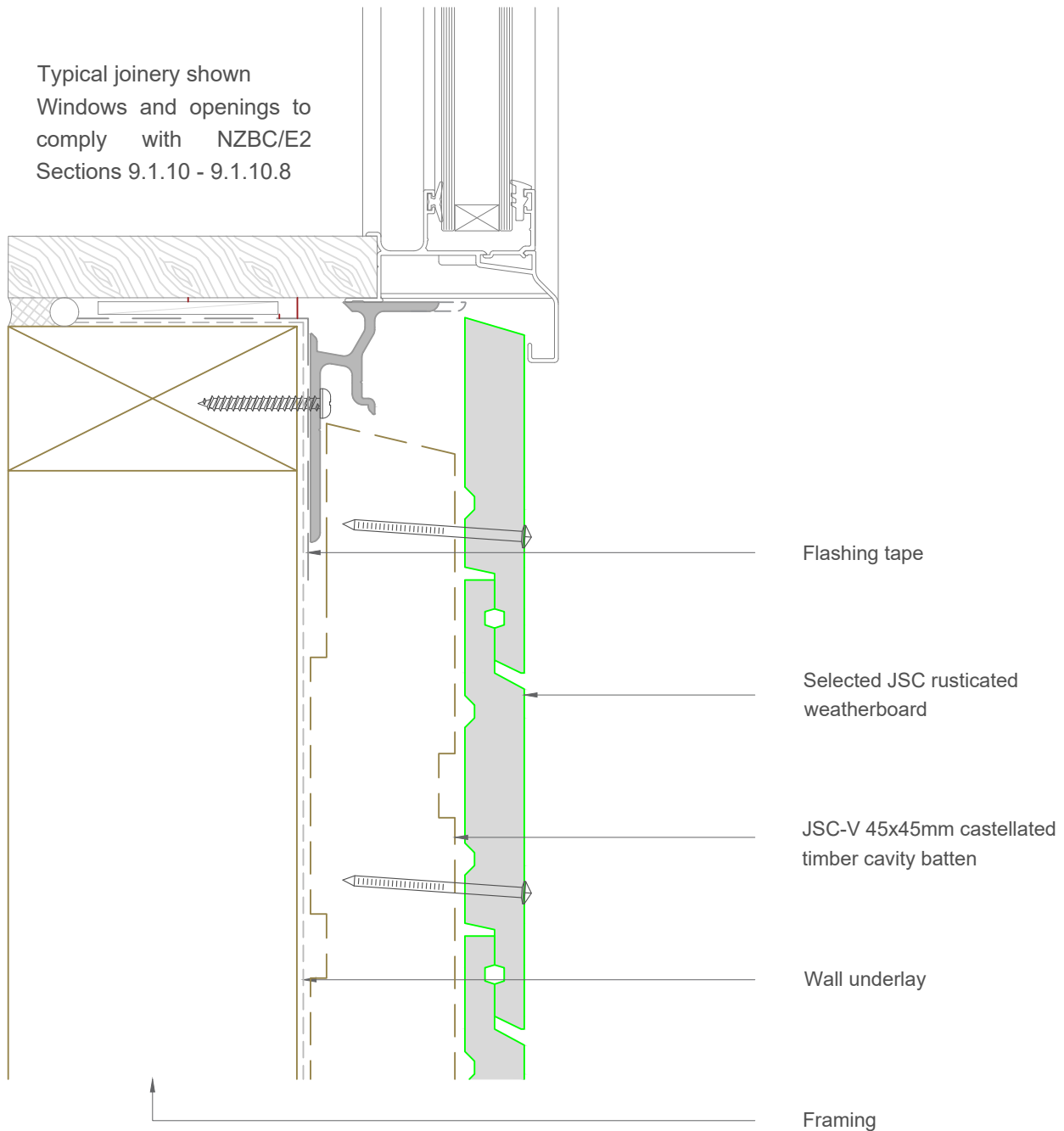
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Typical joinery shown
Windows and openings to
comply with NZBC/E2
Sections 9.1.10 - 9.1.10.8



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Window Sill Detail

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