

JSC RustiClad

Horizontal Rusticated Weatherboard Cladding

20mm Cavity on Rigid Underlay

Version 1.2 | 12/02/2024



PREMIUM ARCHITECTURAL & BUILDING SOLUTIONS

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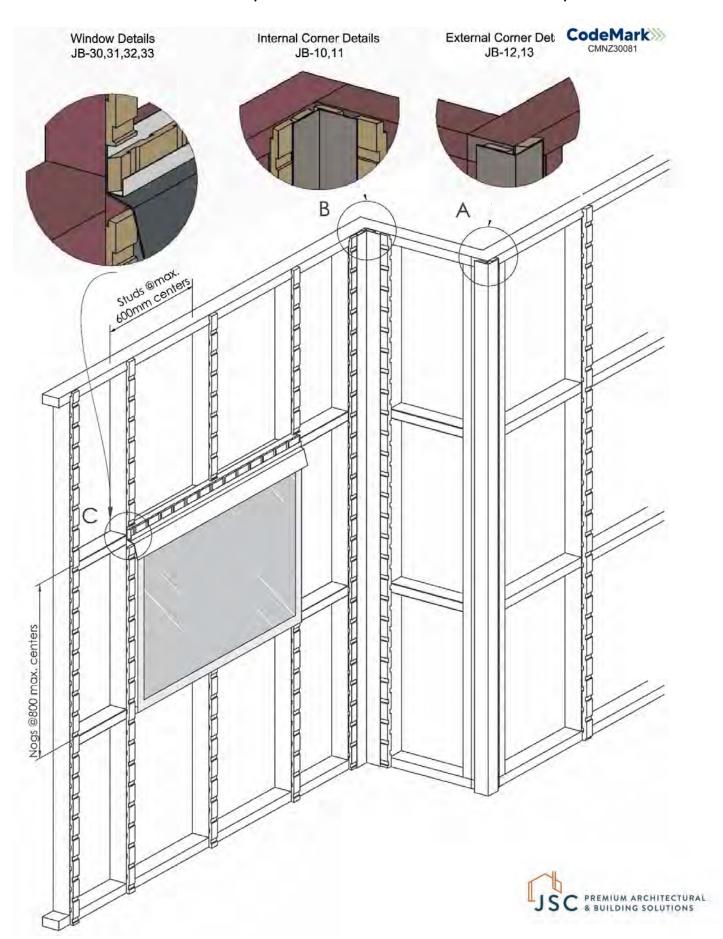
JR-R20-31 Window Jamb Detail

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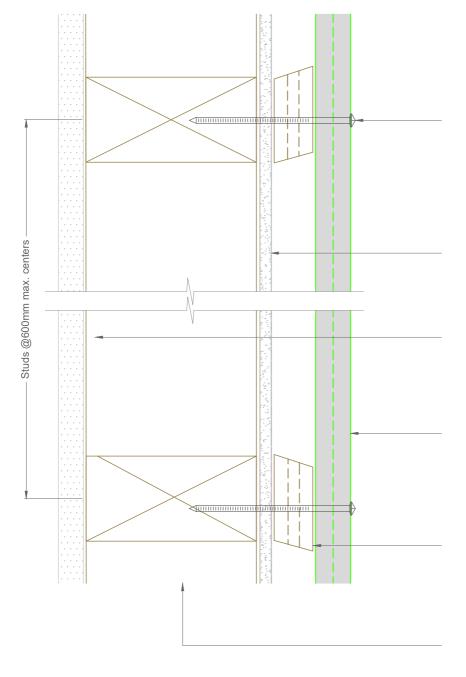


20mm Cavity Batten Setout Fixed Vertically



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
- 30mm min penetration into framing
- Nailed 10mm above the top of the lower board
- Minimum 50mm from ends of boards

Rigid wall underlay to comply with NZBC/E2 Table 23 and Section 9.1.7.2 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

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

- Tacked on with SS Clout or similar
- Keep 10mm gap to the cavity battens except at bottom plate
- Cut ends to slope away from wall (10-15°)

Framing to NZS 3604 or "fit for purpose"

Note: To be read in conjunction with complete JSC installation instructions • Details may

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Details may be subject to change without notification

 $\begin{center} \textbf{Sectional Detail} & \textbf{-} \textbf{Rigid Underlay} \\ \end{center}$

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Web:

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JR-R20-SEC01



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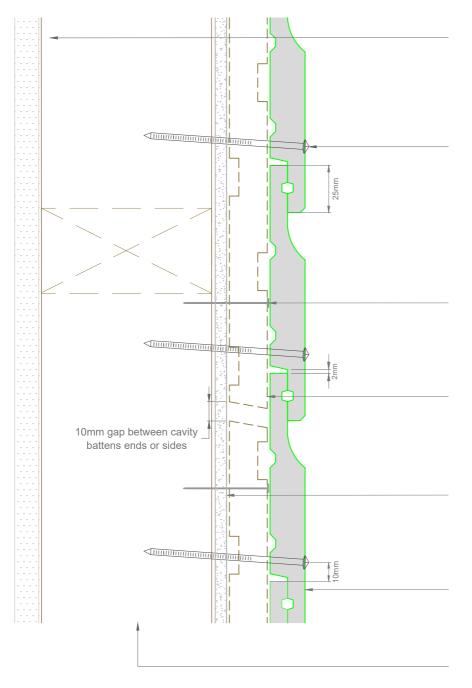
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Cross Section View





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 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
- 30mm min penetration into framing
- Nailed 10mm above the top of the lower board
- Minimum 50mm from ends of boards

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°)

Wall underlay to comply with NZBC/E2 Table 23 installed to manufacturers specifications

JSC Rusticated Weatherboard

JR-R20-SEC02

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

Framing to NZS 3604 or "fit for purpose"

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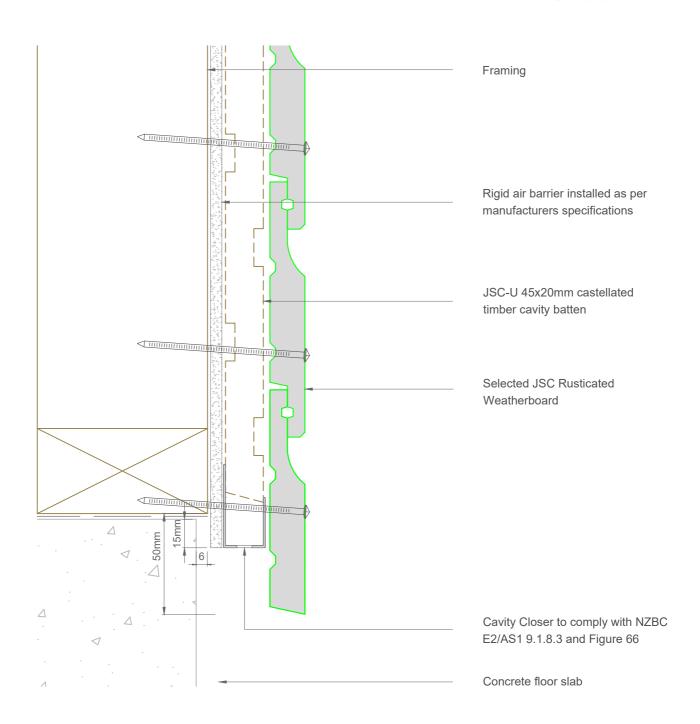
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Note:- Maintain ground clearance as per NZBC/E2 paragraph 9.1.3.3 and Table 18

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

Scale: 1:2 Bottom Plate Detail - Rigid Underlay JR-R20-01

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JSC-U 45x20mm castellated timber cavity batten Selected JSC Rusticated Weatherboard **Boundary Joist** Selected Rigid air barrier 25mm mm 9 Cavity Closer with Vent slots

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

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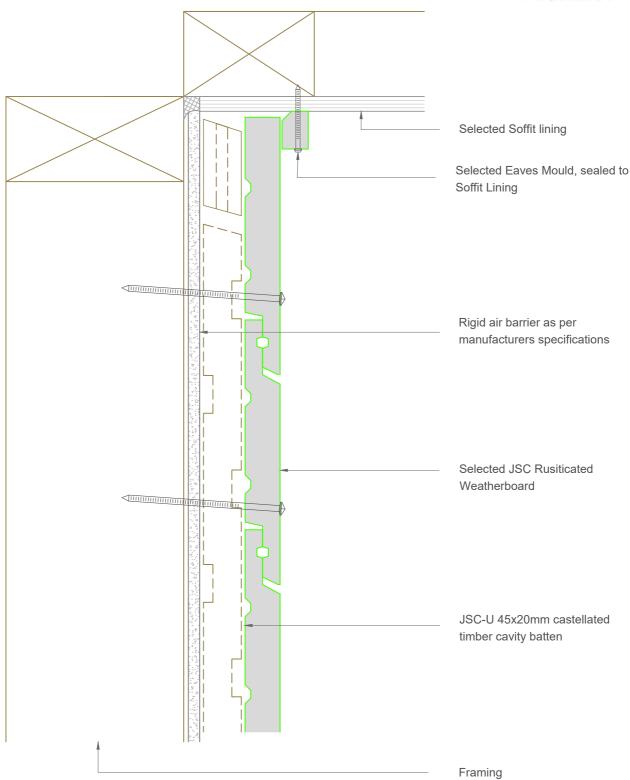
Scale: 1:2 Bottom Plate on Timber Detail - Rigid Underlay JR-R20-01A 12/02/2024 Date:

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 $Top\ Plate\ Soffit\ Detail\ -\ {\it Rigid}\ Underlay$

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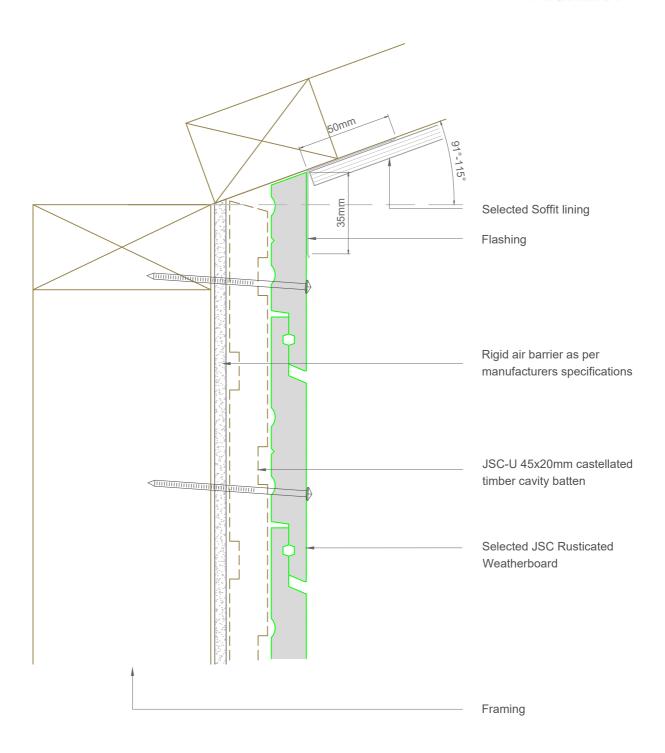
JR-R20-02

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Raking Soffit Detail - Rigid Underlay

JR-R20-03

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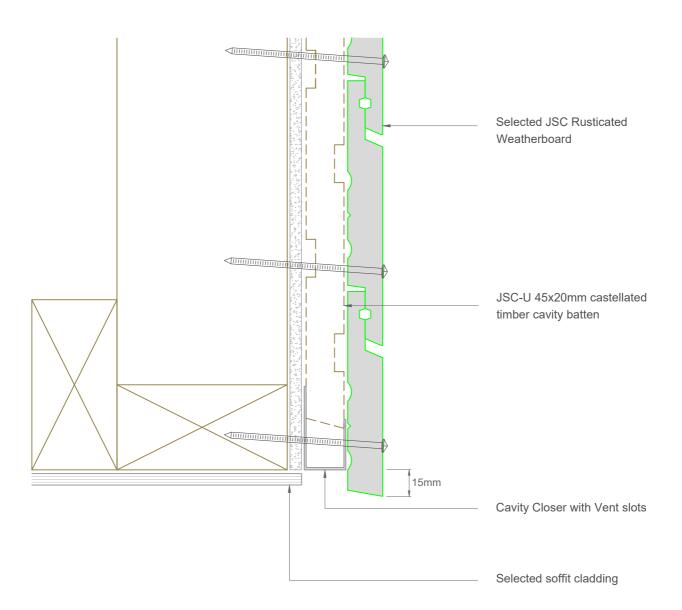
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Bottom Plate Soffit Detail - Rigid Underlay

JR-R20-04

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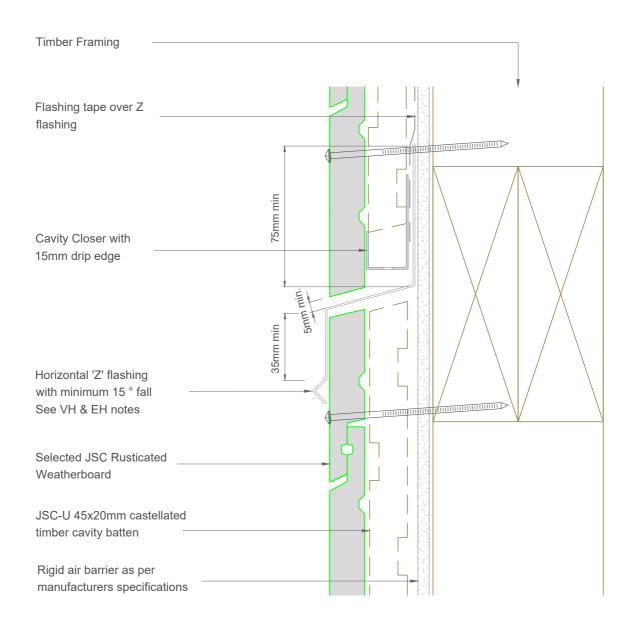
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 $Inter\ Storey\ Junction\ Detail\ \hbox{-}\ {\rm Rigid}\ {\rm Underlay}$

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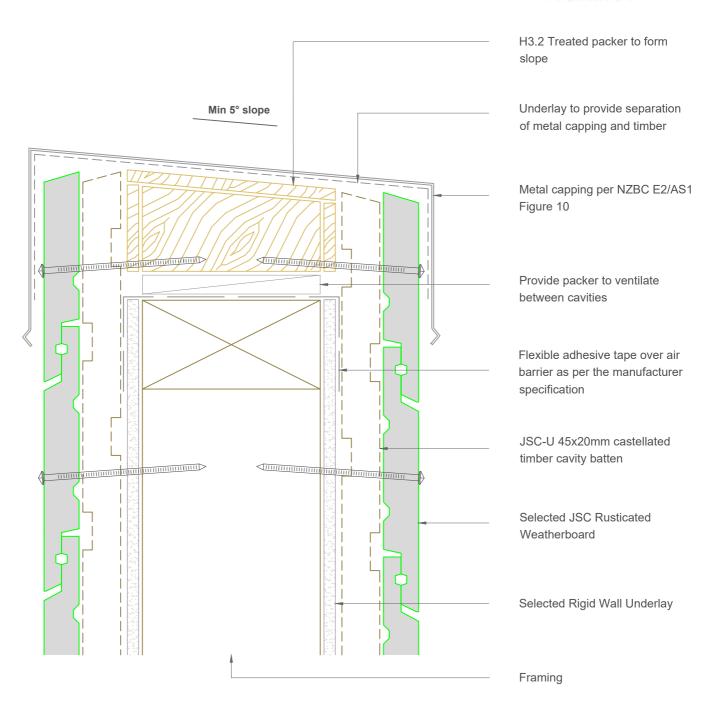
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Note:- Parapet Design & installation should comply to NZBC E2/AS1 Section 6

Parapet Detail - Rigid Underlay

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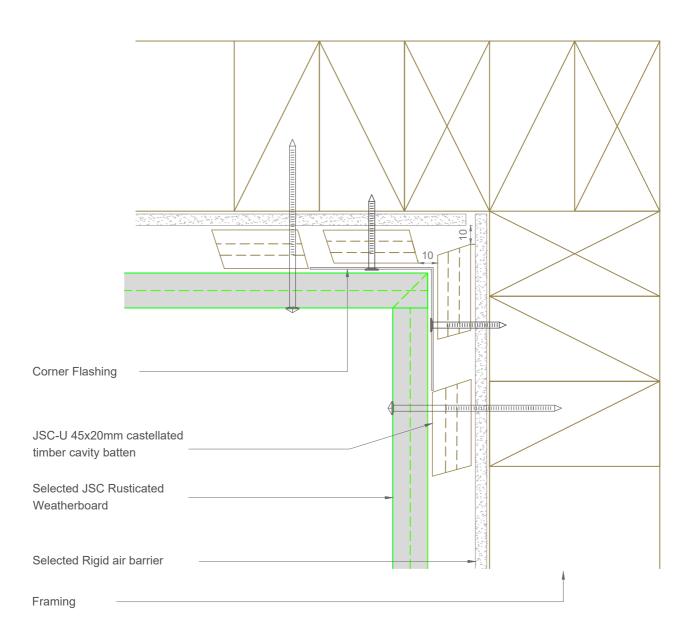
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Internal Corner Detail - Rigid Underlay

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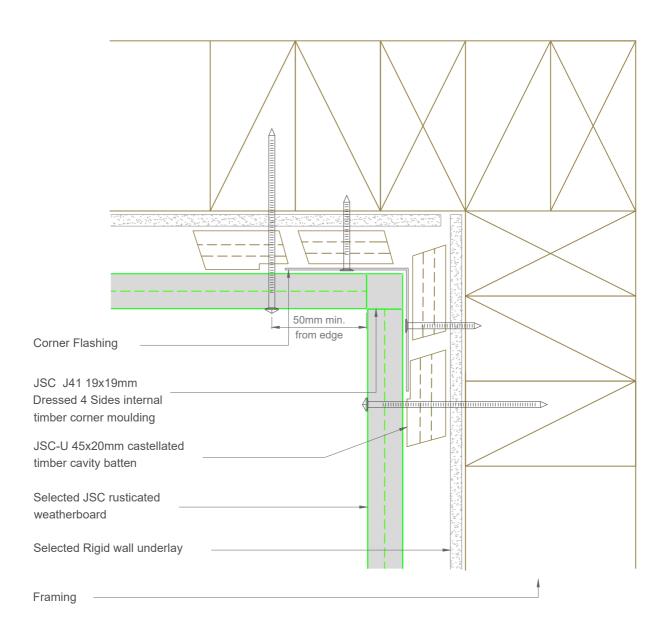
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Internal Corner Detail - Rigid Underlay

JR-R20-11

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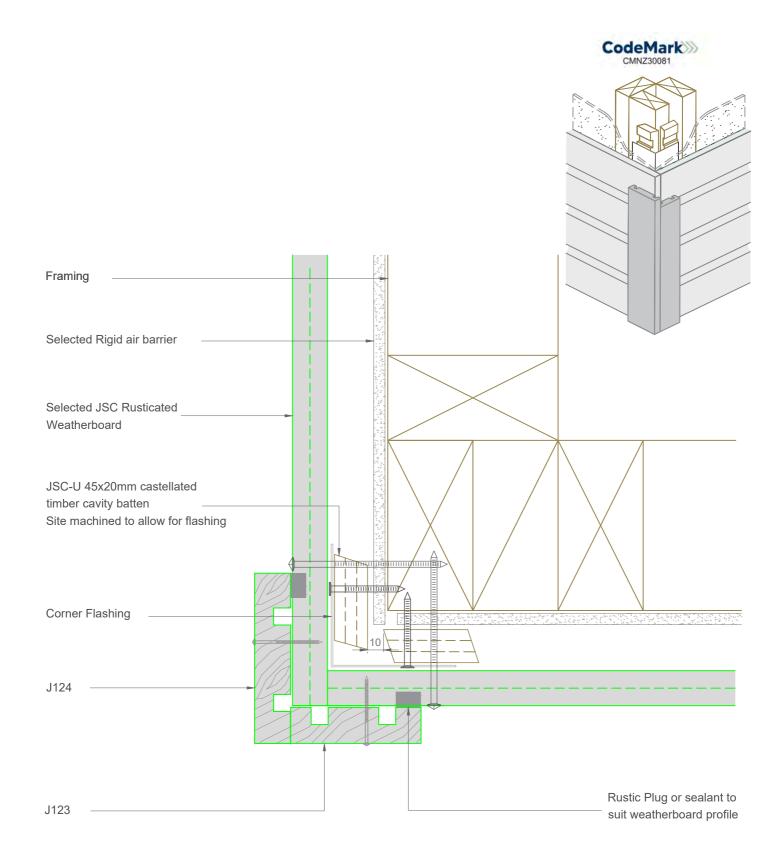
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 $External\ Corner\ Detail\ \hbox{-}\ {\rm Rigid}\ {\rm Underlay}$

JR-R20-12

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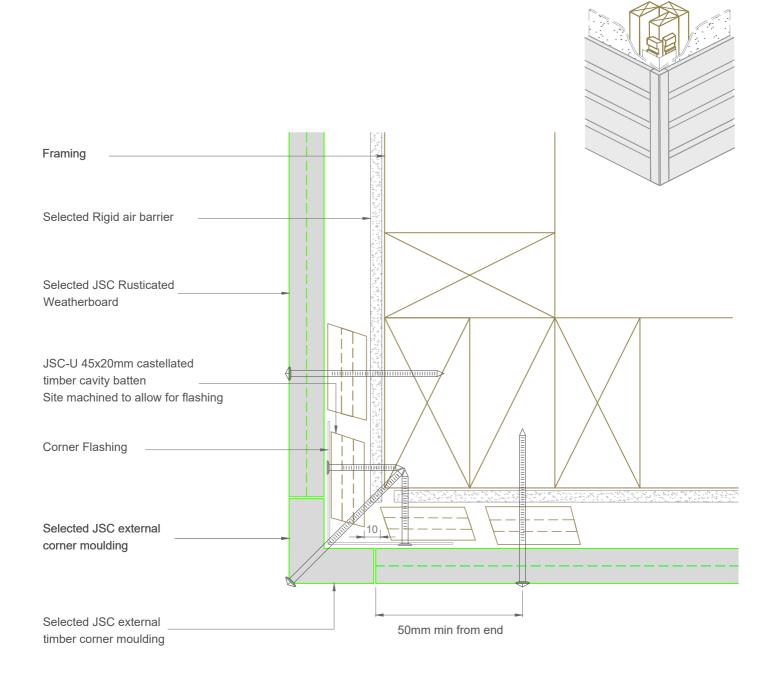
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External Corner Detail - Rigid Underlay

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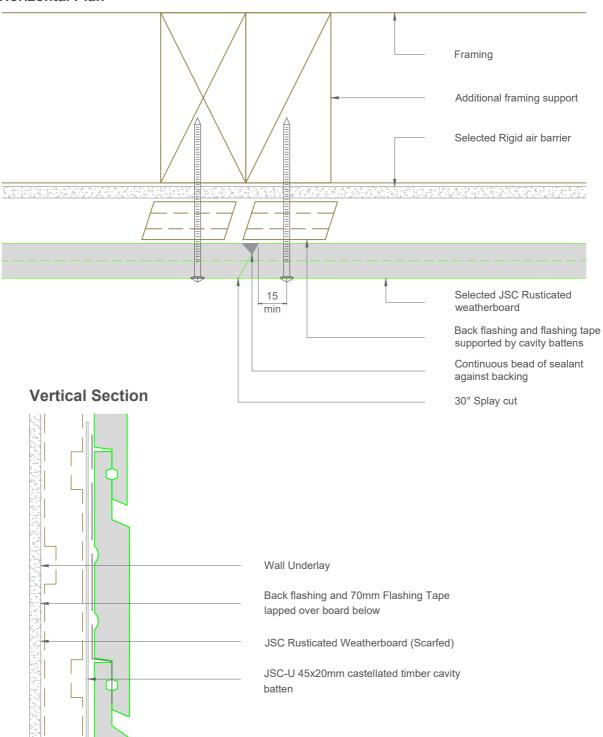
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Horizontal Plan



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Scarf Detail - Rigid Underlay

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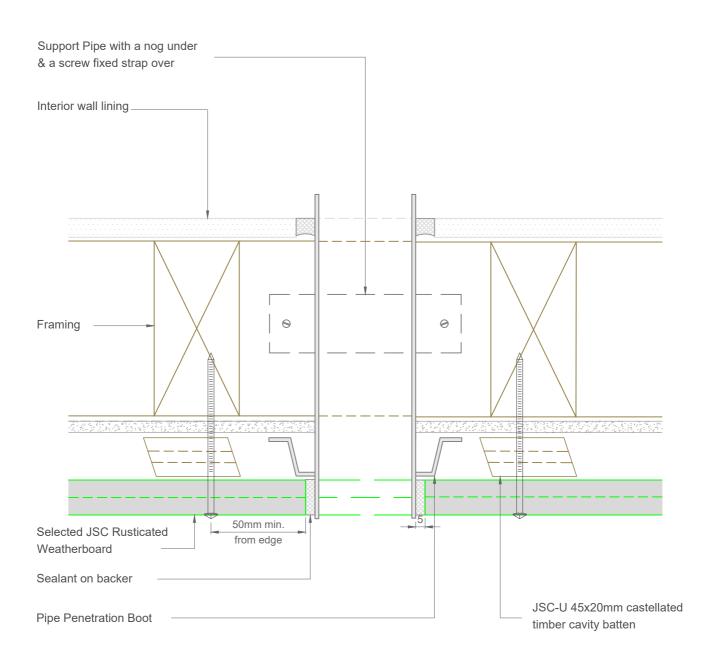
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Pipe Penetration Detail - Rigid Underlay

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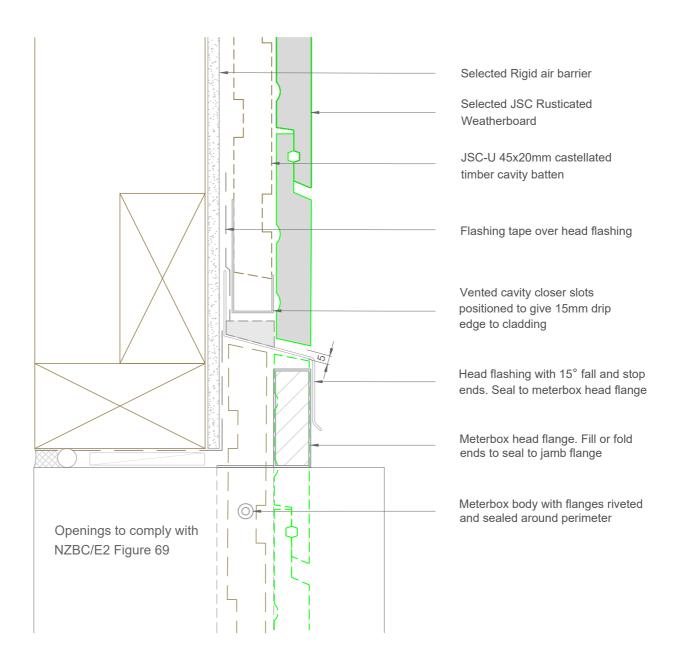
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MeterBox Head Detail - Rigid Underlay

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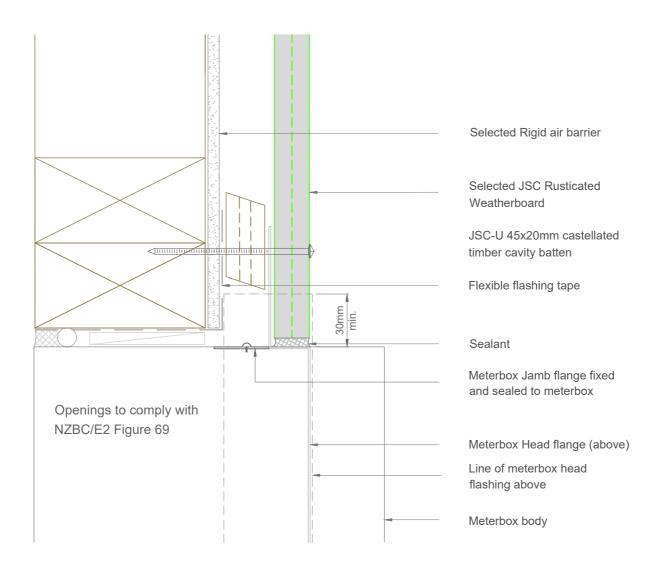
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MeterBox Jamb Detail - Rigid Underlay

JR-R20-26

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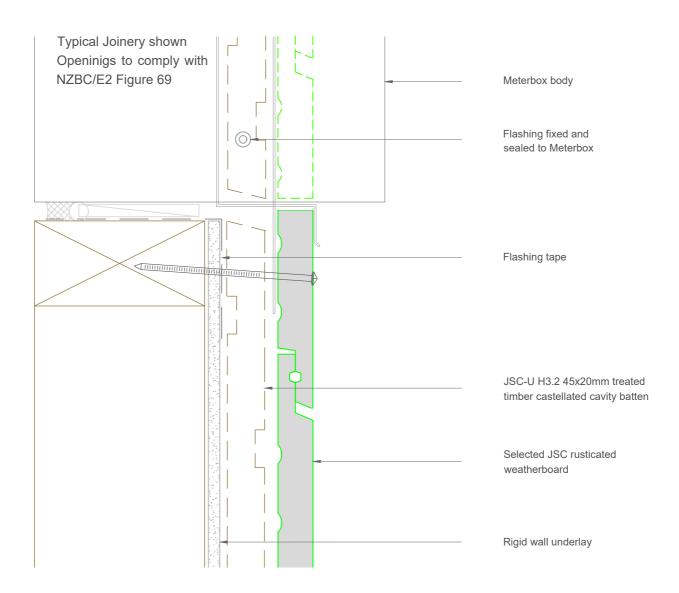
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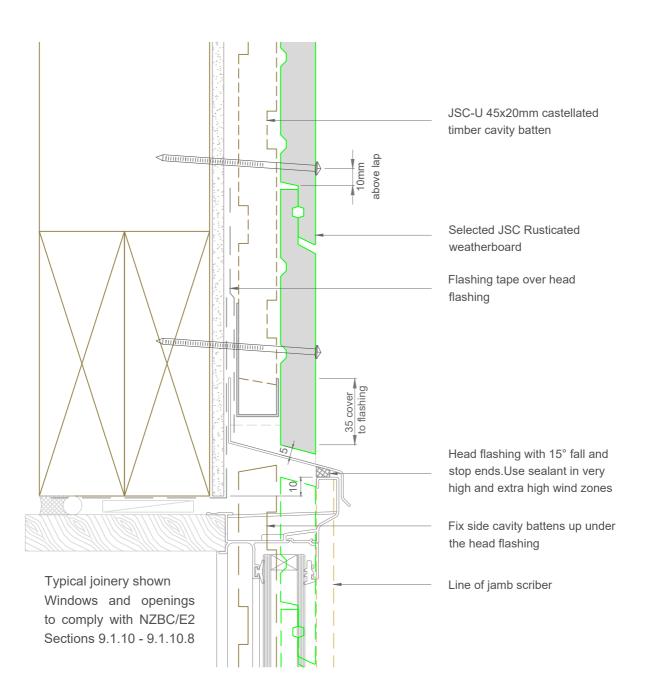
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Window Head Detail - Rigid Underlay

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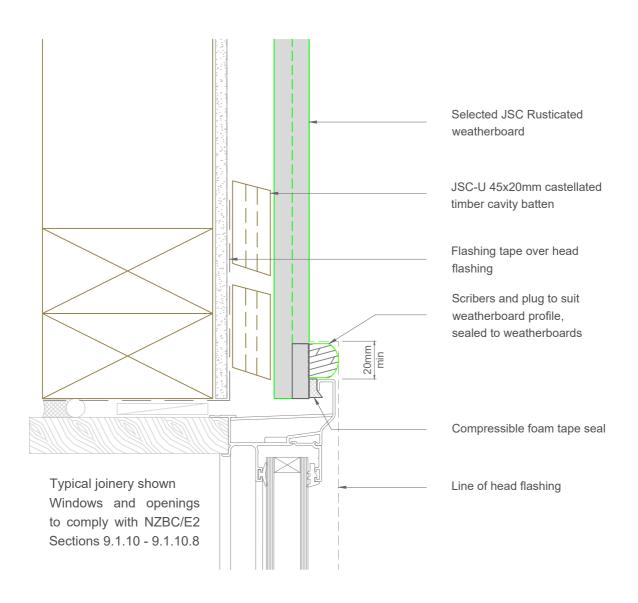
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Note:- Rustic plug might not be available for some weatherboard profiles In such cases use compatible sealant against suitable backer

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Window Jamb Detail - Rigid Underlay

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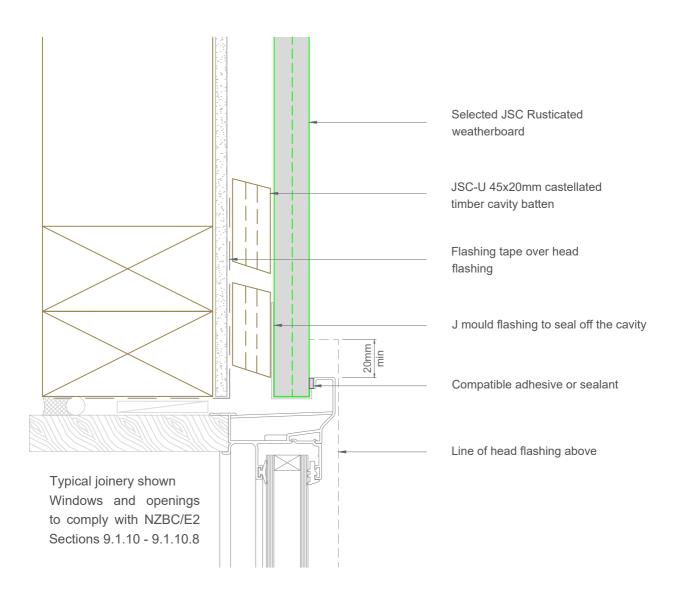
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Window Jamb Detail - Rigid Underlay

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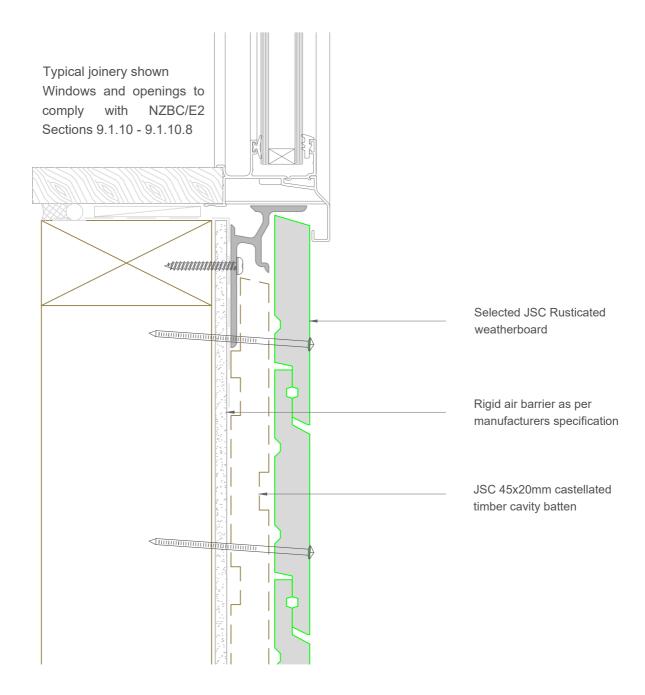
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Window Sill Detail - Rigid Underlay

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