

# ARCHITECTURAL DRAWINGS

ISSUE : 24/02/2025 | VERSION : 2.5

## GENERAL NOTES

### OVERVIEW :

- JSC RustiClad is a cavity based external wall cladding system comprising of:
- Timber weatherboards finished with high quality exterior grade coatings
  - H3.2 treated timber castellated cavity battens
  - fascia boards and moulding profiles

This documentation covers the fixing instructions for the installation of JSC rusticated weatherboards over JSC-U 20mm thick castellated cavity battens.

The information in this document has been specifically grouped in 2 different layouts to help Architects, Designers & Builders on site.

- A3/A1 ARCHITECTURAL DRAWINGS:**  
Similar details are grouped in A1/A3 format that make it easier to import into the project plan.
- A4 SITE DRAWINGS**  
Same information is made available on a A4 page at a larger scale for builders making it easier to read and distribute the drawings on site.

### SCOPE OF USE

- This document is for use exclusively within the scope of JSC RustiClad Rusticated Weatherboard Cladding System technical documentation and Code Compliance CodeMark certificate CMNZ30081.
- Details are subject to change without notification and only the current version is compliant.
- Refer to [www.jsctimber.co.nz](http://www.jsctimber.co.nz) at the time of use for the current documentation.
- The designer/specifier must be satisfied that these details are applicable for their intended use.

### FIXING SPECIFICATION

SPECIES	FIXINGS MATERIAL
Western Red Cedar	316 Stainless Steel or Silicon Bronze annular grooved nails
Alaskan Yellow Cedar	316 Stainless Steel or Silicon Bronze annular grooved nails
Radiata Pine / Nordic Pine	316 Stainless Steel or Silicon Bronze annular grooved nails
JSC-TMT® Thermally Modified Timber	
TMT TAIGA (RW/WW)	316 Stainless Steel or Silicon Bronze annular grooved nails
TMT TAXON	316 Stainless Steel or Silicon Bronze annular grooved nails
TMT TUSCAN	316 Stainless Steel or Silicon Bronze annular grooved nails
TMT AMBA	316 Stainless Steel or Silicon Bronze annular grooved nails
THERMOPINE	316 Stainless Steel or Silicon Bronze annular grooved nails

A3/A1 ARCHITECTURAL DRAWINGS INDEX	
Sheet Number	Sheet Title
JSC 20CR RC00	COVER SHEET JSC RUSTICATED WB CLADDING
JSC 20CR RC15	WINDOW DETAILS - Aluminium Joinery
	RC10 - Window Head Detail
	RC11 - Window Sill Detail
	RC12 - Window Jamb Detail
	RC13 - Window Flashing Details
JSC 20CR RC25	DOOR DETAILS - Aluminium Joinery
	RC20 - Door Head Detail
	RC21 - Door Sill Detail
	RC22 - Door Jamb Detail
	RC23 - Door Flashing Details
JSC 20CR RC35	METER BOX DETAILS
	RC30 - Meter Box Head Detail
	RC31 - Meter Box Sill Detail
	RC32 - Meter Box Jamb Detail
	RC33 - Meter Box Flashing Details
JSC 20CR RC46	GENERAL DETAILS 01
	RC40 - Weatherboard Fixing Detail
	RC41 - Weatherboard Scarf Joint Detail
	RC42 - Base of Wall, Concrete Detail
	RC43 - Base of Wall, Timber Detail
	RC44 - Pipe Penetration Detail
	RC45 - 3D - Pipe Penetration Detail
JSC 20CR RC56	GENREAL DETAILS - 02
	RC50 - External Corner - Box Detail
	RC51 - 3D - External Corner Box Detail
	RC52 - External Corner - J42 Detail
	RC53 - 3D - External Corner J42 Detail
JSC 20CR RC66	GENERAL DETAILS - 03
	RC60 - Internal Corner - J44 Detail
	RC61 - 3D - Internal Corner J44 Detail
	RC62 - Internal Corner Detail
	RC63 - 3D - Internal Corner Detail
JSC 20CR RC76	GENREAL DETAILS - 04
	RC70 - Base of Wall, Membrane Roof Detail
	RC71 - Parapet Saddle Flashing - STAGE ONE
	RC72 - Parapet Saddle Flashing - STAGE TWO
	RC73 - Parapet Saddle Flashing - STAGE THREE
	RC74 - Typical Parapet - Capping Joint Details
	RC75 - Parapet Section to Membrane Roof Detail
JSC 20CR RC86	GENERAL DETAILS - 05
	RC80 - Drained Inter Storey Joint Detail
	RC81 - Agron Flashing Roof to Wall Junction Detail
	RC82 - Soffit Detail at Wall
	RC83 - Soffit Detail at Fascia
	RC84 - Parapet Detail

## JSC RUSTICLAD Rusticated Weatherboards Flexible Wall Underlay 20mm Cavity Fix

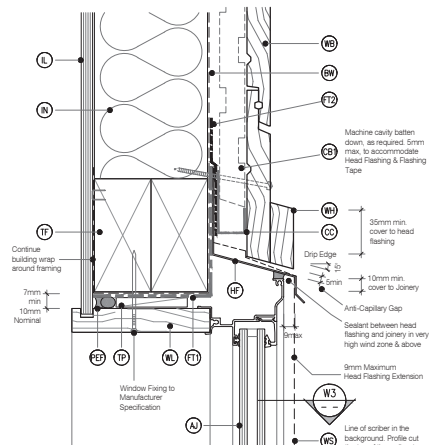


TYPE  
RUSTICATED WB - 20MM CAVITY FIX FLEXIBLE WALL UNDERLAY

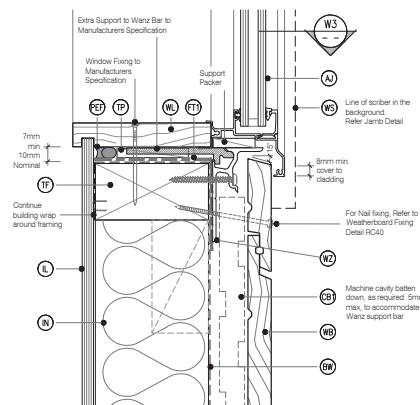
NAME  
COVER SHEET JSC RUSTICATED WB CLADDING

• TO BE READ IN CONJUNCTION WITH COMPLETE JSC RUSTICLAD SYSTEM LITERATURE  
• DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

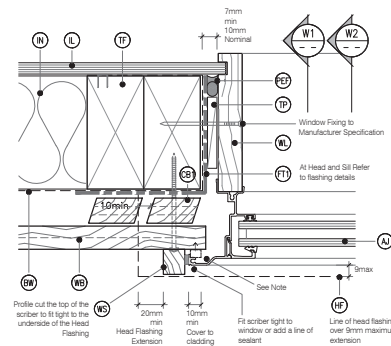
DRAWING SCALE NTS	ISSUE DATE 24/02/2025
DRAWING NUMBER JSC 20CF RC00	VERSION 2.5



W1 WINDOW HEAD - Rusticated WB  
RC10 Cavity Fix - Aluminium Joinery - Double Glazing  
SCALE 1:2 @ A1, 1:4 @ A3



W2 WINDOW SILL - Rusticated WB  
RC11 Cavity Fix - Aluminium Joinery - Double Glazing  
SCALE 1:2 @ A1, 1:4 @ A3



DETAIL NOTES :

1. No Scribe Option : The Aluminium Joinery must sit hard against the back of the joinery flange and the timber weatherboards with a E.P.S. Compressible bond breaker foam seal between

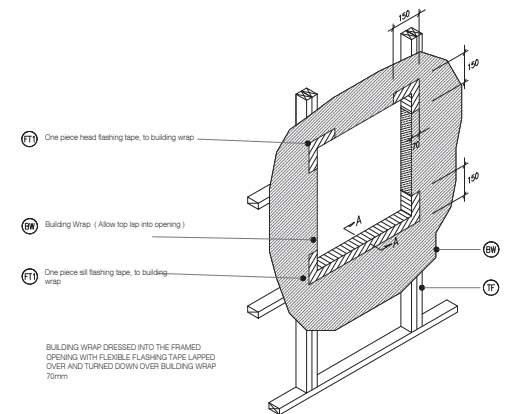
W3 WINDOW JAMB - Rusticated WB  
RC12 Cavity Fix - Aluminium Joinery - Double Glazing  
SCALE 1:2 • A1, 1:4 • A3

LEGEND:

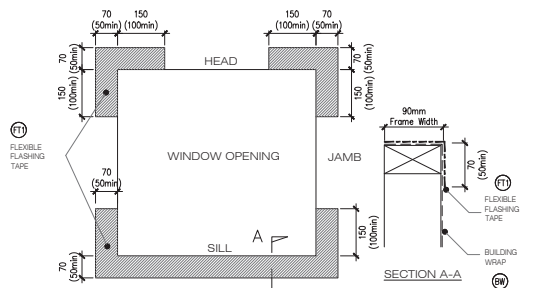
- |           |  |            |   |
|-----------|--|------------|---|
| <b>AJ</b> | <b>ALUMINUM JOINTS:</b> Selected double glazed aluminum joinery. To EN ISO 9110  | <b>F72</b> | <b>FLEXIBLE FLASHING TAPE:</b> Flexible flashing tape lapped over aluminum head flashing & 2nd layer of Building Wrap, taped joint on top of timber frame |
| <b>BW</b> | <b>BUILDING WRAP:</b> Flexible Wat Underlay, as per NZBC E2/AS1 - Table 23. In extra high wind zones, EN ISO 9110 (EN 917.2 E2/AS1)  | <b>HF</b>  | <b>HEAD FLASHING:</b> Aluminum head flashing with minimum 15 degree fall, optional hemmed edges as per table E2/AS1                                       |
| <b>BI</b> | <b>CAVITY BATTERY - NON STRUCTURAL:</b> Vertically installed JSC-41 150mm x 30mm Radsula Fire 10.2 treated, both face castellated and 18" beveled edges. Size matched to allow for flashing. | <b>IL</b>  | <b>INTERNAL LINING:</b> Selected Internal Lining  |
| <b>CC</b> | <b>CAVITY CLOSURE:</b> Cavity closure strip, positioned to give a 15mm min. drip edge to cladding  | <b>IN</b>  | <b>INSULATION:</b> Selected Insulation  |
| <b>CF</b> | <b>FLASHING TAPE:</b> Flashing tape over wrap 70mm (50 min) turn-down required in corners only. Must be 5m, 7.5m or 10m long   | <b>PEF</b> | <b>PEF ROD BACKING:</b> Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)                 |
| <b>TF</b> |  | <b>TF</b>  | <b>TIMBER FRAME:</b> H:1.2m dried timber frame  |

GENERAL NOTES:

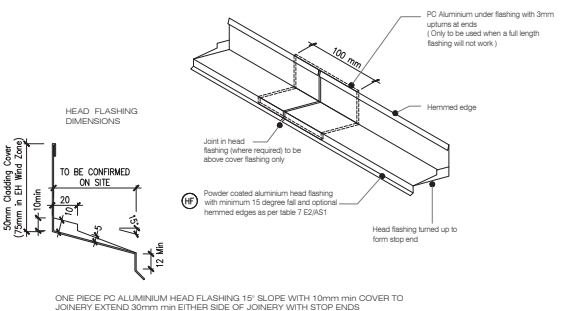
- |    |  |    |   |     |  |
|----|--|----|---|-----|--|
| 1. | JSC RustClad System must be installed by a suitably qualified and experienced trade person. Where Restricted Building Work (RBW) applied the installer shall be a Licensed Building Practitioner (LBP) or supervised by LBP. | 4. | Any loose or bark encased knots or other timber defects need to be removed.   | 7.  | Cavity closer/vermin proofing must be installed continuously around the bottom of the cavity.                              |
| 2. | Weatherboards must be dry and free of any contamination.   | 5. | Weatherboards must be coated with exterior grade premium coating on all 4 sides in accordance with coating manufacturer specification.  | 8.  | Cavity closer/vermin proofing openings must be kept clear and unobstructed to maintain draining and venting of the cavity. |
| 3. | Board lengths must be optimised prior the installation to avoid any unnecessary wastage and joints.  | 6. | Where weatherboards have an exposed bottom edge, the back of the boards should be cut with a 15° drip edge and cut end should be coated up to 75-150mm up from the bottom edge. | 9.  | For windows and doors, head flashing stop ends must be in place.   |
|    |  |    |   | 10. | Flashings at corners, doors, windows and wall intersections must be installed to prevent water from entering the cavity.   |



W4 TYPICAL WINDOW OPENING (FLASHING TAPE)  
RC13 SCALE : N.T.S



W5 FLEXIBLE BUILDING WRAP AT OPENING  
RC13 SCALE : 1 / 5 @ A1, 1 / 10 @ A3



W6 TYPICAL HEAD & FLASHING JOINT  
RC13 SCALE : 1 / 2 @ A1, 1 / 4 @ A3



**CodeMark** >>>  
CMNZ30081

<b>DRAWING SCALE</b> 1:2 @ A1 1:4 @ A3	<b>ISSUE DATE</b> 24/02/2025
<b>DRAWING NUMBER</b> JSC 20CF RC25	<b>VERSION</b> 2.5

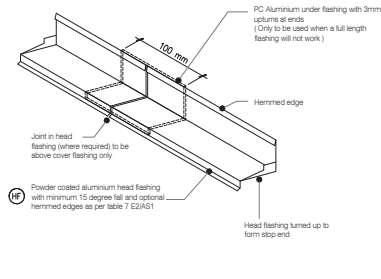
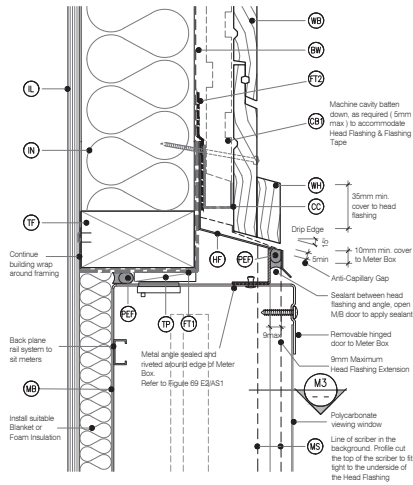


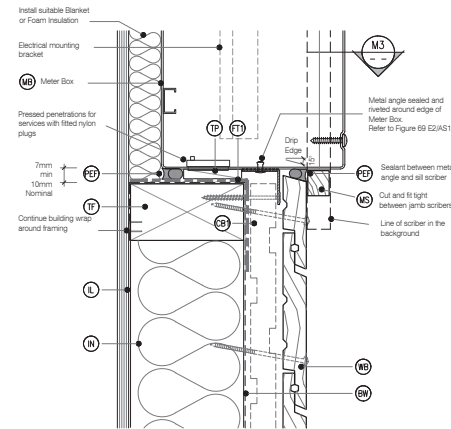
Diagram showing the head flashing dimensions for a roof edge. The diagram includes a vertical section of a wall with a 50mm cladding cover (75mm in EH Wind Zone) and a horizontal section of a roof. Key dimensions include a 10mm gap, a 20mm overlap, a 10mm gap, a 5mm gap, a 12mm gap, and a 15° angle. The text "TO BE CONFIRMED ON SITE" is written above the roof section.

ONE PIECE PC ALUMINIUM HEAD FLASHING 15° SLOPE WITH 10mm minimum COVER TO JOINERY EXTEND 30mm min EITHER SIDE OF JOINERY WITH STOP ENDS

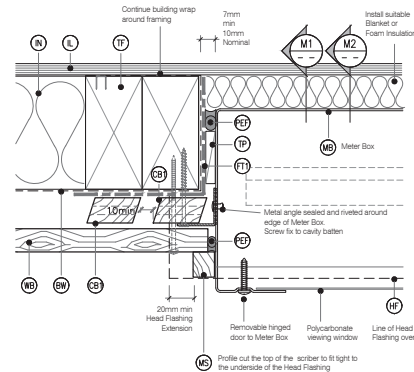




**M1** METER BOX HEAD  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



**M2** METER BOX SILL  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



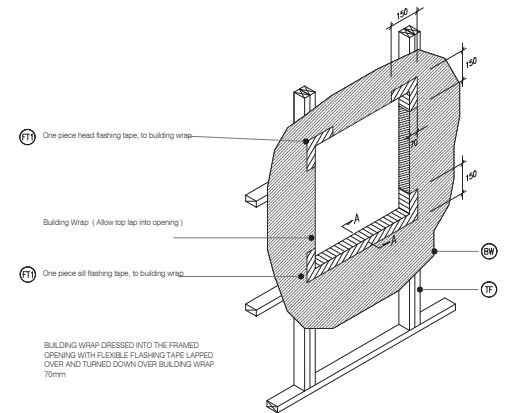
**M3** METER BOX JAMB  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3

#### LEGEND:

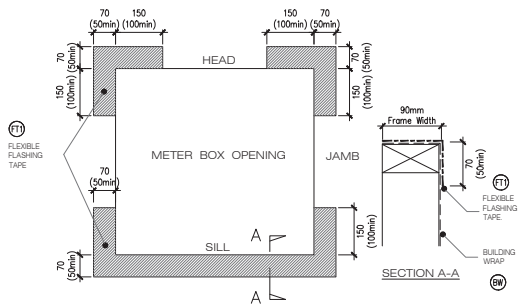
- BW** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, in extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)
- CB** CAVITY BATTEN - NON STRUCTURAL: Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- CC** CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding
- FT1** FLASHING TAPE: Flashing tape over wrap 70mm (50 mm) turn-down required in corners only. Refer to Fig. 72 of NZBC E2/AS1
- FT2** FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame
- HF** HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1
- IL** INTERNAL LINING: Selected Internal Lining
- IN** INSULATION: Selected Insulation
- PEF** PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)
- MB** METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window
- MS** METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.
- TF** TIMBER FRAME: H1.2 min treated timber framing
- TP** TIMBER PACKER: Tan H3.2 Treated Packer
- WB** WEATHER BOARD: Selected JSC Rusticated Weatherboard
- WL** WINDOW LINER: As Specified
- WH** WEATHERHEAD (OPTIONAL): Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber

#### GENERAL NOTES:

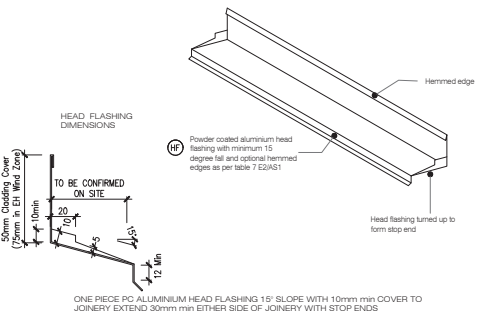
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- Weatherboards must be dry and free of any contamination.
- Board lengths must be optimised prior the installation to avoid any unnecessary wastage and joints.
- Any loose or bark encased knots or other timber defects need to be removed.
- Weatherboards must be coated with exterior grade premium coating on all 4 sides in accordance with coating manufacturer specification.
- Where weatherboards have an exposed bottom edge, the back of the boards should be cut with a 15° drip edge and cut end should be coated up to 75-150mm up from the bottom edge.
- Cavity closer/vermin proofing must be installed continuously around the bottom of the cavity.
- Cavity closer/vermin proofing openings must be kept clear and unobstructed to maintain draining and venting of the cavity.
- For windows and doors, head flashing stop ends must be in place.
- Flashings at corners, doors, windows and wall intersections must be installed to prevent water from entering the cavity.



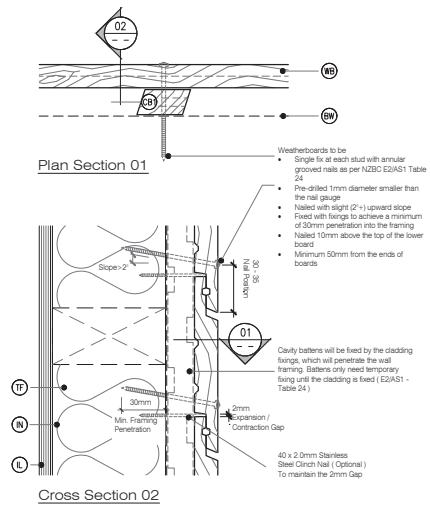
**M4** TYPICAL METER BOX OPENING (FLASHING TAPE)  
SCALE : N.T.S



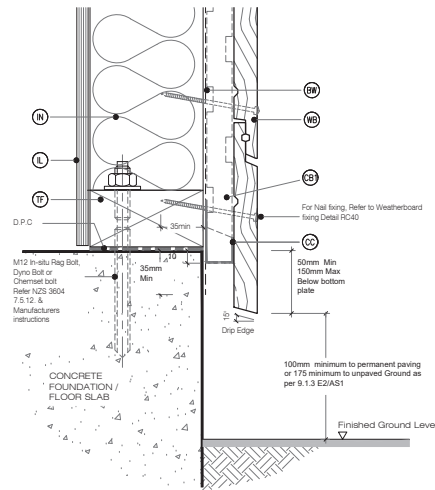
**M5** FLEXIBLE BUILDING WRAP AT OPENING  
SCALE : 1 / 5 @ A1, 1 / 10 @ A3



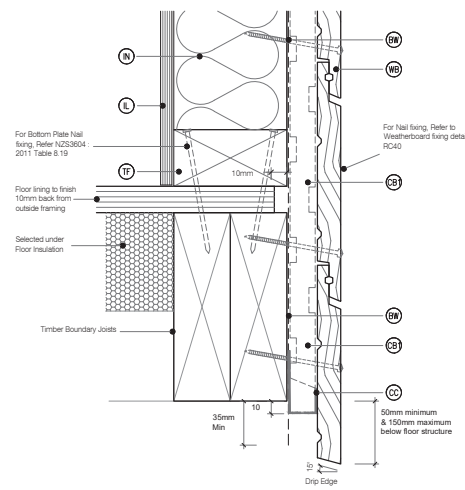
**M6** TYPICAL HEAD & FLASHING JOINT  
SCALE : 1 / 2 @ A1, 1 / 4 @ A3



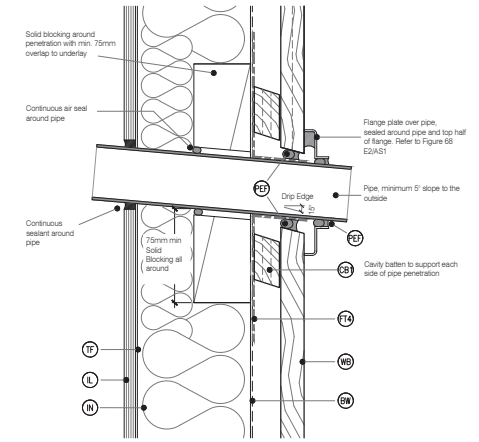
**C1 WEATHERBOARD FIXING**  
**RC40** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3



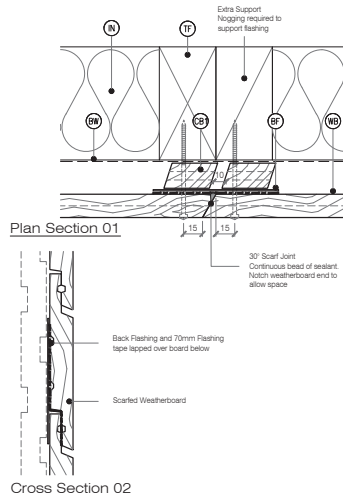
**C3 BASE OF WALL, CONCRETE**  
**RC42** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3



**C4 BASE OF WALL, TIMBER**  
**RC43** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3



**C5 PIPE PENETRATION - PLAN VIEW**  
**RC44** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3



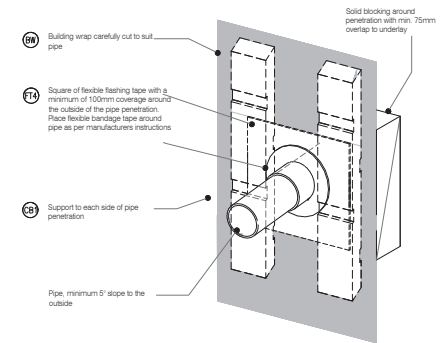
**C2 WEATHERBOARD SCARF JOINT**  
**RC41** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3

#### LEGEND:

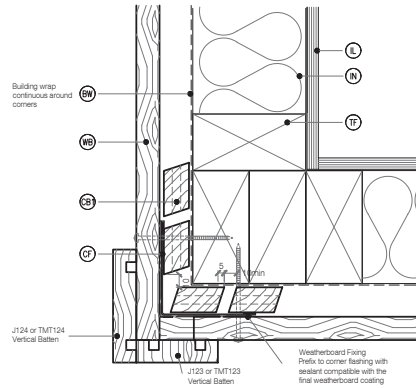
- |  |   |   |
|--|---|---|
| <b>BF</b> BACK FLASHING: Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side  | <b>CC</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding   | <b>IN</b> INSULATION: Selected insulation               |
| <b>FW</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner. Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1 | <b>FT4</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner. Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1 | <b>TF</b> TIMBER FRAME: H1 2 min treated timber framing |
| <b>IL</b> INTERNAL LINING: Selected Internal Lining  | <b>WB</b> WEATHERBOARD: Selected JSC Rusticated Weatherboard  |   |

#### GENERAL NOTES:

- JSC RustiClad System must be installed by a suitably qualified and experienced trade person. Where Restricted Building Work (RBW) applied the installer shall be a Licensed Building Practitioner (LBP) or supervised by LBP.
- Weatherboards must be dry and free of any contamination.
- Board lengths must be optimised prior to the installation to avoid any unnecessary wastage and joints.
- Any loose or bark encased knots or other timber defects need to be removed.
- Weatherboards must be coated with exterior grade premium coating on all 4 sides in accordance with coating manufacturer specification.
- Where weatherboards have an exposed bottom edge, the back of the boards should be cut with a 15° drip edge and cut end should be coated up to 75-150mm up from the bottom edge.
- Cavity closer/vermin proofing must be installed continuously around the bottom of the cavity.
- Cavity closer/vermin proofing openings must be kept clear and unobstructed to maintain draining and venting of the cavity.
- For windows and doors, head flashing stop ends must be in place.
- Flashings at corners, doors, windows and wall intersections must be installed to prevent water from entering the cavity.



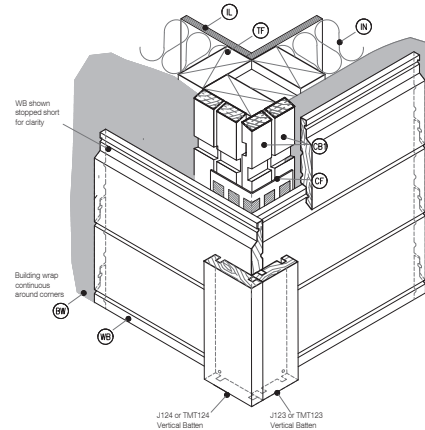
**C6 3D PIPE PENETRATION**  
**RC45** Cavity Fix - Rusticated WB  
 SCALE 1:N.TS



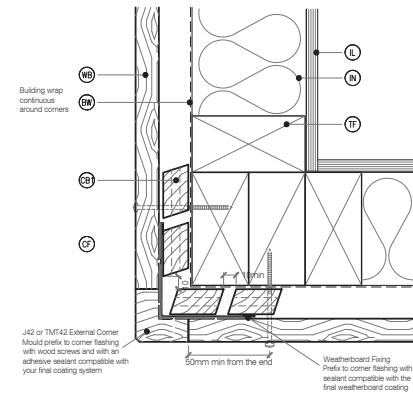
#### DETAIL NOTES :

1. For V1 and G1 wind zones a solid batten (non-castellated) is required down one significant side of the external corner to provide pressure isolation between the elevations.

**C10** **EXTERNAL CORNER - J40**  
**RC50** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3



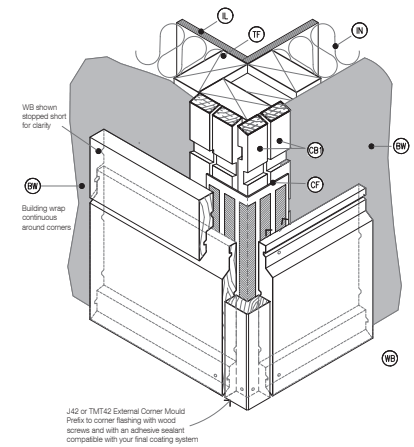
**C11** **3D EXTERNAL CORNER - J40**  
**RC51** Cavity Fix - Rusticated WB  
 SCALE : N.T.S



#### DETAIL NOTES :

1. For V1 and G1 wind zones a solid batten (non-castellated) is required down one significant side of the external corner to provide pressure isolation between the elevations.

**C12** **EXTERNAL CORNER J42**  
**RC52** Cavity Fix - Rusticated WB  
 SCALE 1:2 @ A1, 1:4 @ A3



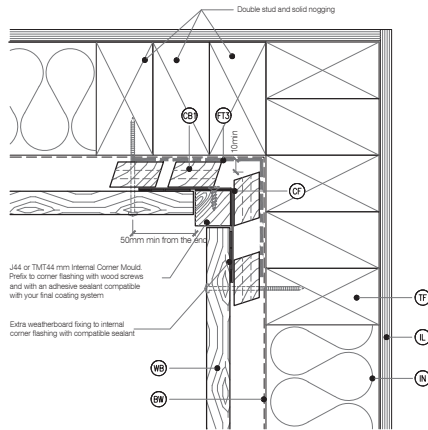
**C13** **3D EXTERNAL CORNER - J42**  
**RC53** Cavity Fix - Rusticated WB  
 SCALE : N.T.S

#### LEGEND :

<b>BW</b> BUILDING WRAP: Flexible Wall Underlay. As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required ( 9.1.7.2 E2/AS1 )	<b>CF</b> CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1.	<b>IL</b> INTERNAL LINING: Selected Internal Lining
<b>CB</b> CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.	<b>FL</b> FLASHING TYPE L, M, H & VH Wind Zones Hemmed 50x50 75x75 Unhemmed 75x75 100x100	<b>IN</b> INSULATION: Selected insulation
<b>FT</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner. Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1	<b>WB</b> WEATHERBOARD: Selected JSC Rusticated Weatherboard	<b>TF</b> TIMBER FRAME: H1.2 min treated timber framing

#### GENERAL NOTES :

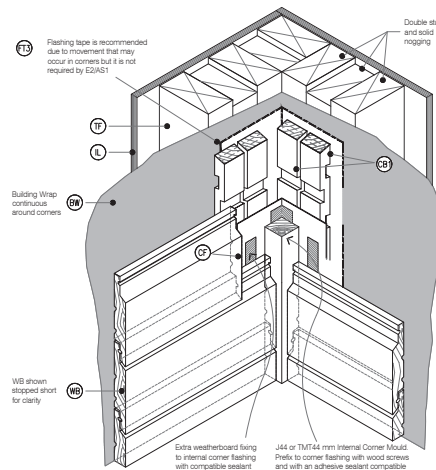
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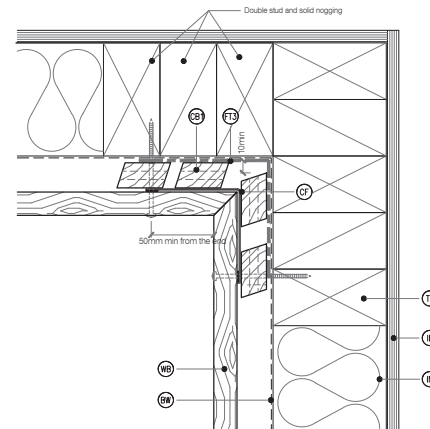
#### DETAIL NOTES :

1. Flashing tape is recommended due to movement that may occur in corners but it is not required by E2/AS1
2. Aluminium extrusion must not be continuous over solid floor joists.

**C16** INTERNAL CORNER - J44  
RC60  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



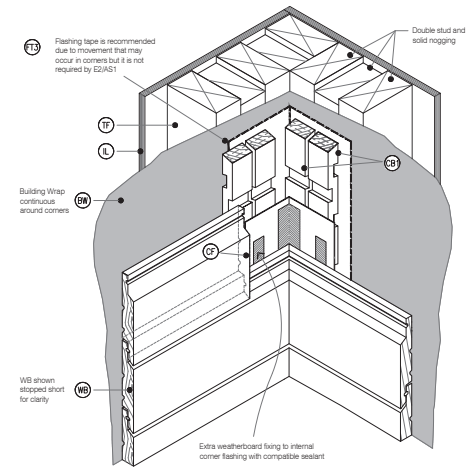
**C17** 3D INTERNAL CORNER - J44  
RC61  
Cavity Fix - Rusticated WB  
SCALE : N.T.S



#### DETAIL NOTES :

1. Flashing tape is recommended due to movement that may occur in corners but it is not required by E2/AS1
2. Aluminium extrusion must not be continuous over solid floor joists.

**C18** INTERNAL CORNER  
RC62  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



**C19** 3D INTERNAL CORNER  
RC63  
Cavity Fix - Rusticated WB  
SCALE : N.T.S

#### LEGEND :

<b>BW</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required ( 9.1.7.2 E2/AS1 )	<b>CF</b> CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 'Acceptable flashing materials' Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1: FLASHING TYPE L,M,H & VH Wind Zones EH Wind Zones Hemmed 50x50 75x75 Unhemmed 75x75 100x100	<b>IL</b> INTERNAL LINING: Selected Internal Lining
<b>CB</b> CAVITY BATTEN - NON STRUCTURAL: Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.	<b>WB</b> WEATHERBOARD: Selected JSC Rusticated Weatherboard	<b>IN</b> INSULATION: Selected Insulation
<b>FT3</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner. Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1		<b>TF</b> TIMBER FRAME: H1.2 min treated timber framing

#### GENERAL NOTES :

1. JSC RustiClad System must be installed by a suitably qualified and experienced trade person. Where Restricted Building Work (RBW) applied the installer shall be a Licensed Building Practitioner (LBP) or supervised by LBP.
2. Weatherboards must be dry and free of any contamination.
3. Board lengths must be optimised prior the installation to avoid any unnecessary wastage and joints.
4. Any loose or bark encased knots or other timber defects need to be removed.
5. Weatherboards must be coated with exterior grade premium coating on all 4 sides in accordance with coating manufacturer specification.
6. Where weatherboards have an exposed bottom edge, the back of the boards should be cut with a 15° drip edge and out end should be coated up to 75-150mm up from the bottom edge.
7. Cavity closer/vermin proofing must be installed continuously around the bottom of the cavity.
8. Cavity closer/vermin proofing openings must be kept clear and unobstructed to maintain draining and venting of the cavity.
9. For windows and doors, head flashing stop ends must be in place.
10. Flashings at corners, doors, windows and wall intersections must be installed to prevent water from entering the cavity.

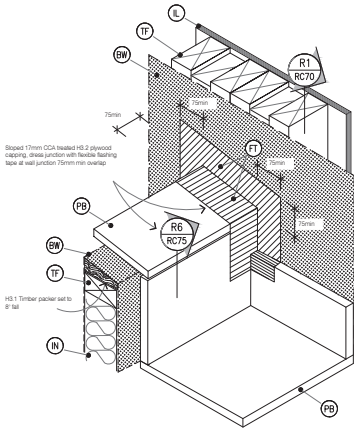
EMAIL: [TECHHELP@JSC.CO.NZ](mailto:TECHHELP@JSC.CO.NZ)  
WEBSITE: [WWW.JSC.CO.NZ](http://WWW.JSC.CO.NZ)  
Phone: [09 412 2812](tel:094122812) (Technical)

**CodeMark**  
CMNZ30081

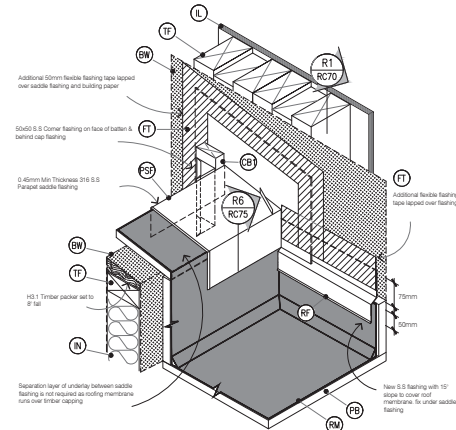
TYPE  
RUSTICATED WB - 20MM CAVITY FIX FLEXIBLE WALL UNDERLAY  
NAME  
GENERAL DETAILS 03  
• TO BE READ IN CONJUNCTION WITH COMPLETE JSC RUSTICLAD SYSTEM LITERATURE  
• DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

DRAWING SCALE 1:2 @ A1 1:4 @ A3	ISSUE DATE 24/02/2025
DRAWING NUMBER JSC 20CF RC66	VERSION 2.5

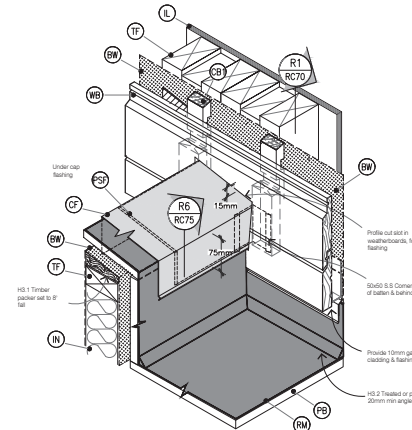




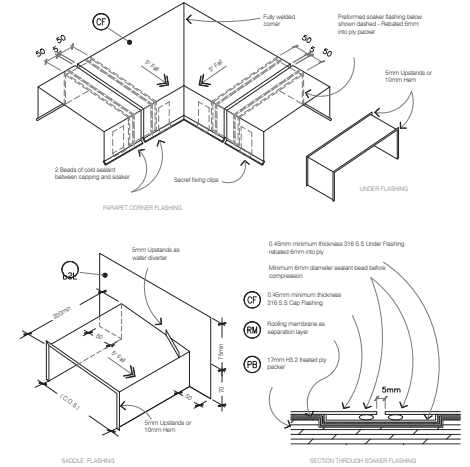
STAGE ONE



STAGE TWO

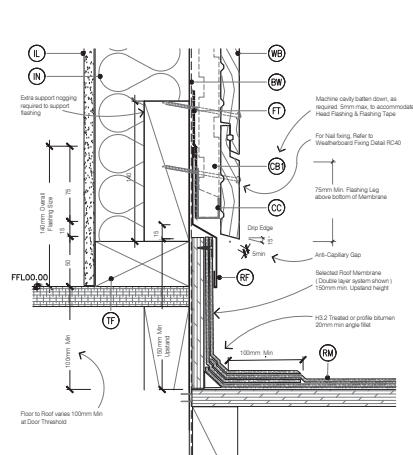


STAGE THREE



**TYPICAL PARAPET CAPPING JOINT DETAILS**  
 Cavity Fix - Rusticated WB  
 SCALE 1:5 @ A1, 1:10 @ A3

**DECK OR ROOF MEMBRANE PARAPET SADDLE FLASHING**  
 Cavity Fix - Rusticated WB  
 SCALE 1:5 @ A1, 1:10 @ A3



**BASE OF WALL, MEMBRANE ROOF**  
 Cavity Fix - Rusticated WB  
 SCALE 1:2.5 @ A1, 1:5 @ A3

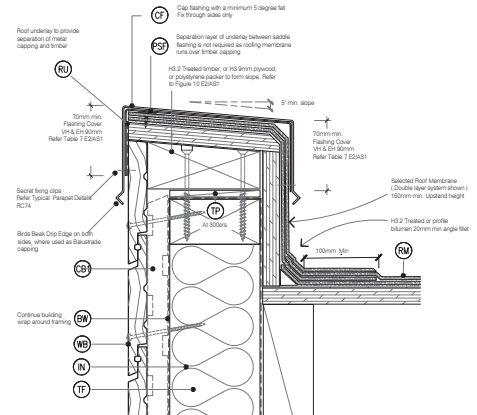
## LEGEND:

- BW** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required ( 9.1.7.2 E2/AS1 )
- CB** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face casted and 18° bevelled edges.
- CC** CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding
- CF** CAP FLASHING: Continuous parapet flashing. Materials as per E2/AS1 4.3 + Figure 9 & Table 7
- FT** FLASHING TAPE: As per E2/AS1 4.3.11
- IL** INTERNAL LINING: Selected Internal Lining
- IN** INSULATION: Selected Insulation
- PSF** PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 11 & 12, Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact

- PB** PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate
- RM** ROOFING MEMBRANE: Selected System on 17mm CCA treated H3.2 grade plywood glued and screwed to rafters. Roof Membrane requires 400mm solid block support each way & solid support to all sheet edges
- TF** TIMBER FRAME: H1.2 min treated timber framing
- WB** WEATHERBOARD: Selected JSC Rusticated Weatherboard

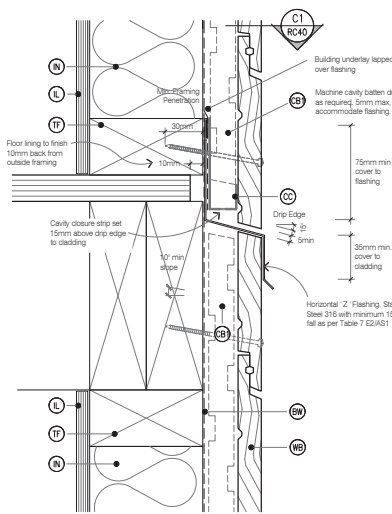
## GENERAL NOTES:

- JSC RustiClad System must be installed by a suitably qualified and experienced trade person. Where Restricted Building Work (RBW) applied the installer shall be a Licensed Building Practitioner (LBP) or supervised by LBP.
- Weatherboards must be dry and free of any contamination.
- Board lengths must be optimised prior to the installation to avoid any unnecessary wastage and joints.
- Any loose or bark encased knots or other timber defects need to be removed.
- Weatherboards must be coated with exterior grade premium coating on all 4 sides in accordance with coating manufacturer specification.
- Where weatherboards have an exposed bottom edge, the back of the boards should be cut with a 15° drip edge and cut end should be coated up to 75-150mm up from the bottom edge.
- Cavity closer/vermin proofing must be installed continuously around the bottom of the cavity.
- Cavity closer/vermin proofing openings must be kept clear and unobstructed to maintain draining and venting of the cavity.
- For windows and doors, head flashing stop ends must be in place.
- Flashings at corners, doors, windows and wall intersections must be installed to prevent water from entering the cavity.

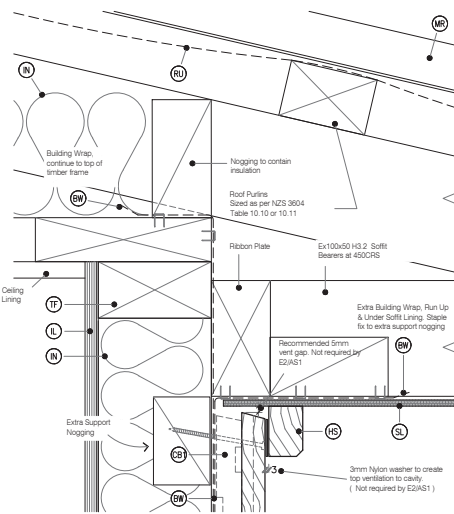


**PARAPET SECTION TO MEMBRANE ROOF**  
 Cavity Fix - Rusticated WB  
 SCALE 1:2.5 @ A1, 1:5 @ A3

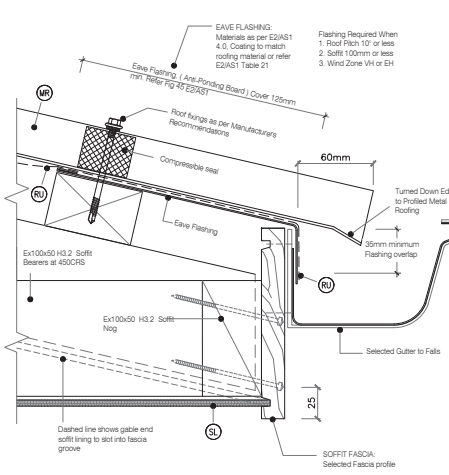




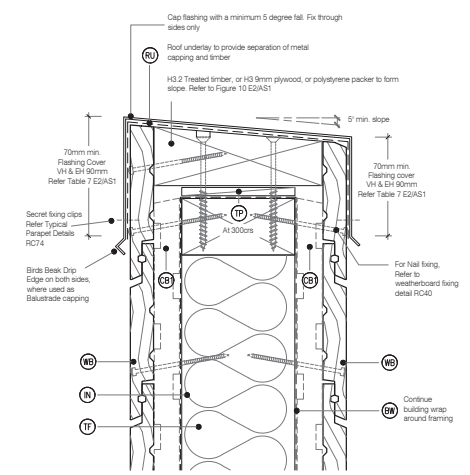
**C17 DRAINED INTER-STOREY JOINT**  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



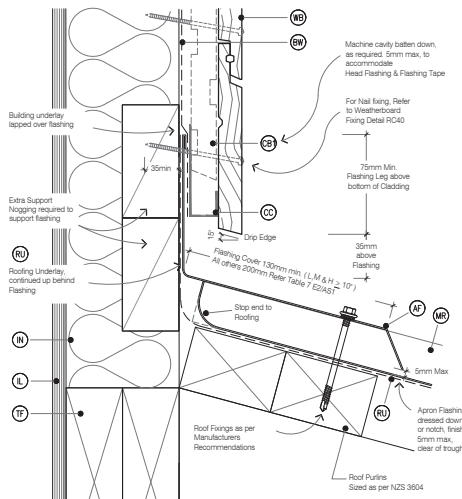
**C18 SOFFIT DETAIL AT WALL**  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



**C19 SOFFIT DETAIL AT FASCIA**  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



**C21 BALUSTARDE CAPPING OR PARAPET DETAIL**  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3



**C18 APRON FLASHING ROOF TO WALL JUNCTION**  
Cavity Fix - Rusticated WB  
SCALE 1:2 @ A1, 1:4 @ A3

#### LEGEND:

- |  |   |   |
|--|---|---|
| <b>(AF)</b> APRON FLASHING: Materials as per E2/AS1 4.0, Coating to match roofing material or refer E2/AS1 Table 21. Flashing Cover 130mm min. (L.M & H ≥ 10°) All others 200mm Refer Table 7 E2/AS1 | <b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding         | <b>(SL)</b> SOFFIT LINING: JSC Soffit Lining  |
| <b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)   | <b>(IL)</b> INTERNAL LINING: Selected Internal Lining   | <b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing   |
| <b>(CB)</b> CAVITY BATTEN - NON STRUCTURAL: Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.  | <b>(IN)</b> INSULATION: Selected Insulation   | <b>(TP)</b> TIMBER PACKER: H3.2 Treated at 300cns to allow ventilation over the top of the wall.      |
|  | <b>(HS)</b> HEAD SOFFIT SCRIBER: JSC 27 mm x 40 mm Fix with 75 x 3.15mm 316 S.S nail in 2.5mm predrilled hole | <b>(RU)</b> ROOFING UNDERLAY: Selected Roofing Underlay As Per AS/AS24200 with Mesh or Self Supported |
|  | <b>(MR)</b> METAL ROOFING: Selected Metal Roofing   | <b>(WB)</b> WEATHERBOARD: Selected JSC Rusticated Weatherboard  |

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