

# SITE DRAWINGS

JSC BOARD & BATTEN Weatherboards Flexible Underlay 20mm Cavity Fix

ISSUE : 11/02/2026 | VERSION : 2.6

© J SCOTT & COMPANY LIMITED 2026



# INDEX

ISSUE : 11/02/2026 | VERSION : 2.6

© J SCOTT & COMPANY LIMITED 2026

Sheet Number	Sheet Title
JSC 20CF BB01	COVER SHEET
JSC 20CF BB02	A4 INDEX
JSC 20CF BB03	A4 NOTES
WINDOW DETAILS - Aluminium Joinery	
JSC 20CF BB10	Window Head Detail
JSC 20CF BB11	Window Sill Detail
JSC 20CF BB12	Window Jamb Detail
JSC 20CF BB13	Window Flashing Details
DOOR DETAILS - Aluminium Joinery	
JSC 20CF BB20	Door Head Detail
JSC 20CF BB21	Door Sill Detail
JSC 20CF BB22	Door Jamb Detail
JSC 20CF BB23	Door Flashing Detail
METER BOX DETAILS	
JSC 20CF BB30	Meter Box Head Detail
JSC 20CF BB31	Meter Box Sill Detail
JSC 20CF BB32	Meter Box Jamb Detail
JSC 20CF BB33	Meter Box Flashing Detail
GENERAL DETAILS 01	
JSC 20CF BB40	Weatherboard Fixing Detail
JSC 20CF BB41	Weatherboard Scarf Joint
JSC 20CF BB42	Base of Wall, Concrete
JSC 20CF BB43	Base of Wall, Timber
JSC 20CF BB44	Pipe Penetration
JSC 20CF BB45	3D- Pipe Penetration
GENERAL DETAILS 02	
JSC 20CF BB60	Internal Corner
JSC 20CF BB61	3D - Internal Corner
JSC 20CF BB62	External Corner
JSC 20CF BB63	3D - External Corner
GENERAL DETAILS 03	
JSC 20CF BB70	Base of Wall, Membrane Roof
JSC 20CF BB71	Parapet Saddle Flashing - STAGE ONE
JSC 20CF BB72	Parapet Saddle Flashing - STAGE TWO
JSC 20CF BB73	Parapet Saddle Flashing - STAGE THREE
JSC 20CF BB74	Typical Parapet - Capping Joint Details
JSC 20CF BB75	Parapet Section to Membrane Roof
GENERAL DETAILS 04	
JSC 20CF BB80	Drained Inter Storey Joint
JSC 20CF BB81	Apron Flashing Roof To Wall Junction
JSC 20CF BB82	Soffit Detail at Wall
JSC 20CF BB83	Soffit Detail at Fascia
JSC 20CF BB84	Parapet Detail

# GENERAL NOTES

ISSUE : 11/02/2026 | VERSION : 2.6

© J SCOTT & COMPANY LIMITED 2026

## OVERVIEW :

JSC Board & Batten 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
- proprietary mouldings
- flashings and accessories

This documentation covers the fixing instructions for the installation of JSC Board & Batten 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.

### 1. A3/A1 ARCHITECTURAL DRAWINGS:

Similar details are grouped to make up a completed A1/A3 drawings make it easier to import into the project plan.

### 2. 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

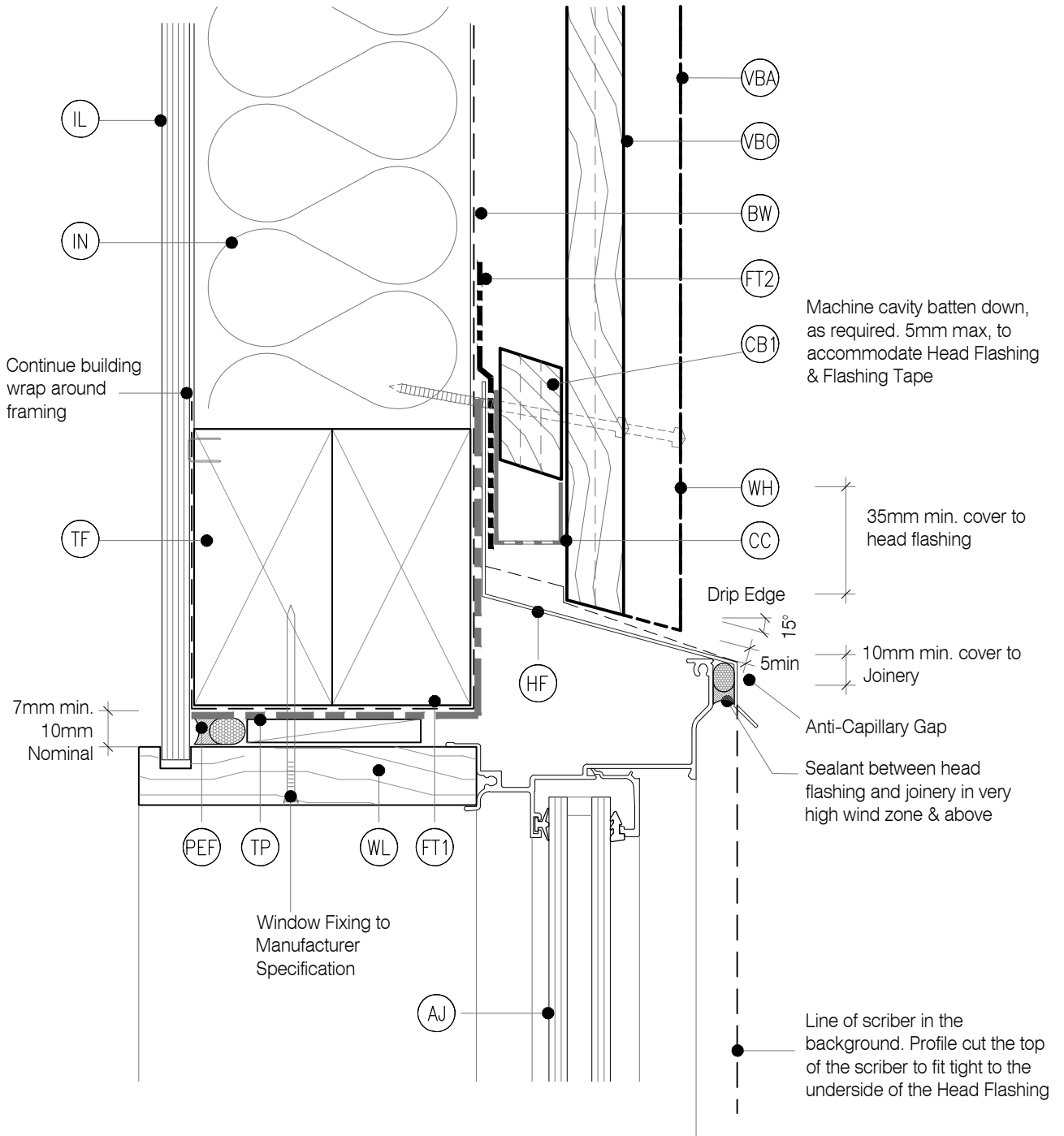
- This document is for use exclusively within the scope of JSC Board & Batten Weatherboard Cladding System technical documentation and Code Compliance CodeMark certificate CMNZ30083.
- Details are subject to change without notification and only the current version is compliant.
- Refer to [www.jsc.co.nz](http://www.jsc.co.nz) 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
<b>JSC-TMT Thermally Modified Timber</b>	
TMT TAIGA (RW / WW)	316 Stainless Steel or Silicon Bronze annular grooved nails
TMT TAXON	
TMT TUSCAN	
TMT AMBA	
TMT TERMOPINE	
TMT THERMOPINE H3.2	

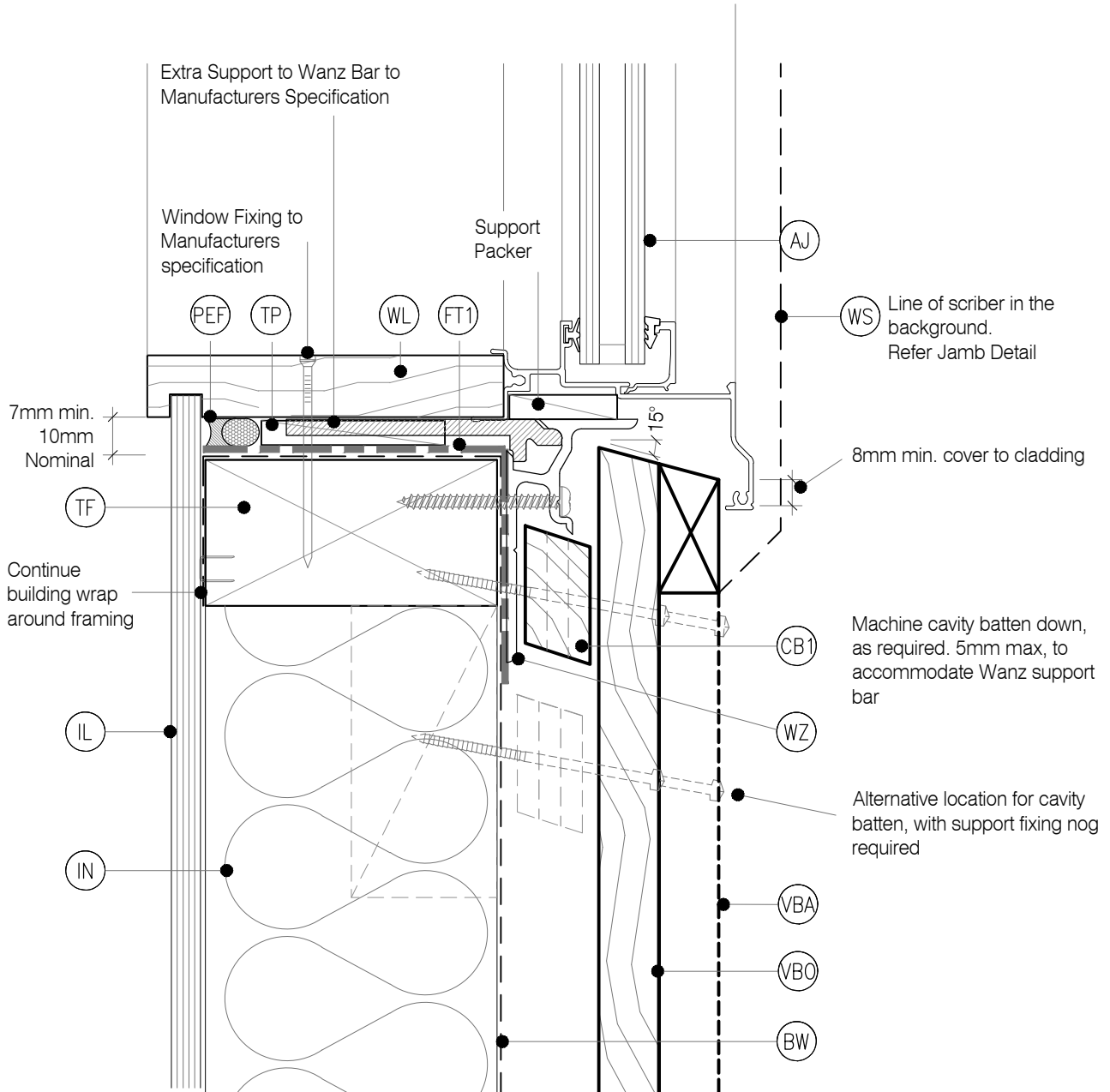
**LEGEND :**

- |  |   |   |
|--|---|---|
| <ul style="list-style-type: none"> <li>(AJ) ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.9</li> <li>(BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</li> <li>(CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li>(CB2) 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.</li> <li>(CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm min. drip edge to cladding</li> <li>(FT1) FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</li> </ul> | <ul style="list-style-type: none"> <li>(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</li> <li>(HF) HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li>(IL) INTERNAL LINING: Selected Internal Lining</li> <li>(IN) INSULATION: Selected Insulation</li> <li>(PEF) PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</li> <li>(TF) TIMBER FRAME: H1.2 min treated timber framing</li> <li>(TP) TIMBER PACKER: Tan H3.2 Treated Packer</li> </ul> | <ul style="list-style-type: none"> <li>(VBO) VERTICAL BOARD: Selected JSC Board Profile</li> <li>(VBA) VERTICAL BATTEN: Selected JSC Batten Profile</li> <li>(WL) WINDOW LINER: As Specified</li> <li>(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</li> <li>(WS) WINDOW SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> <li>(WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer</li> </ul> |
|--|---|---|



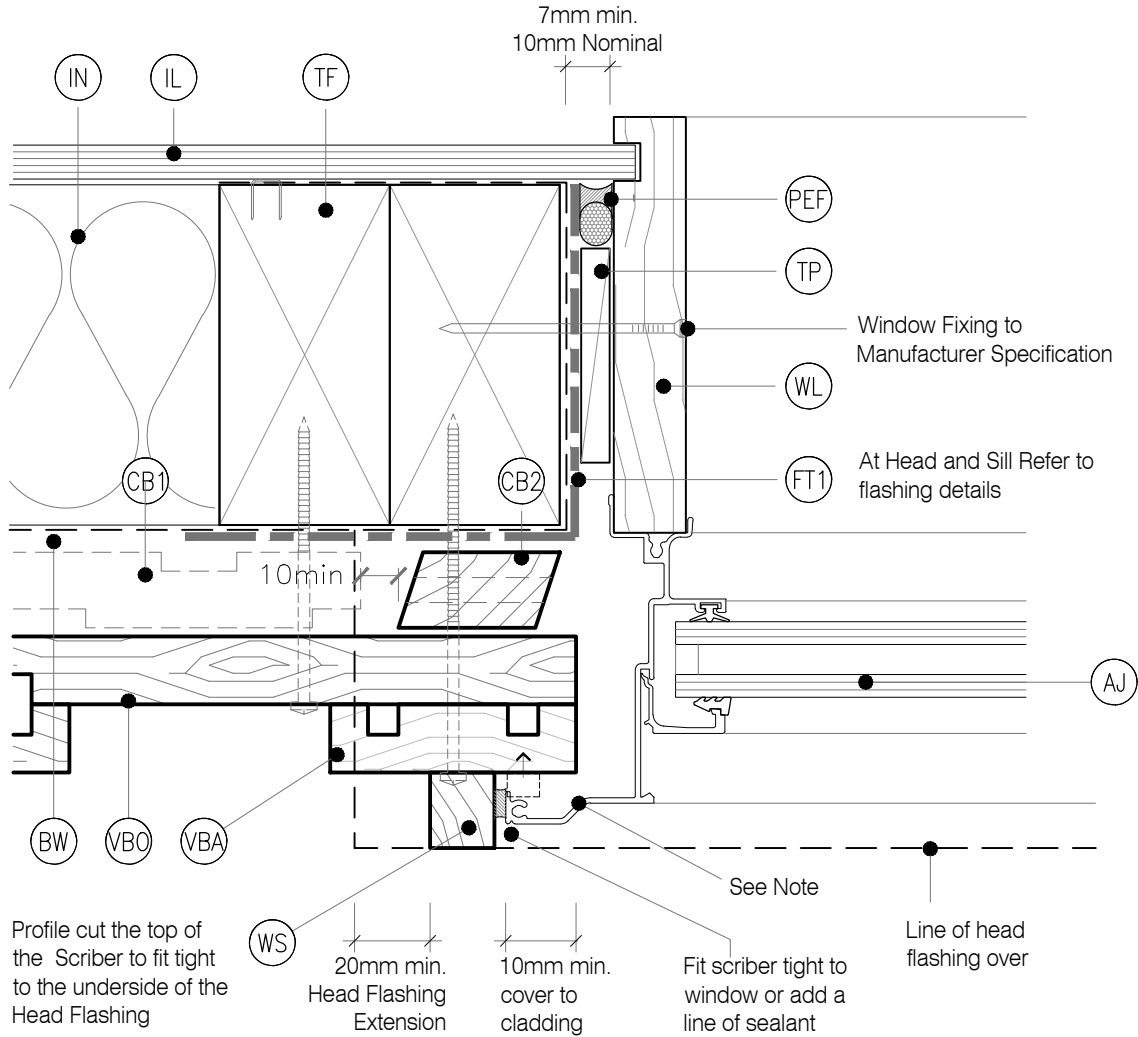
**LEGEND :**

- |  |   |   |
|--|---|---|
| <ul style="list-style-type: none"> <li>(AJ) ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.9</li> <li>(BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</li> <li>(CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li>(CB2) 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.</li> <li>(CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm min. drip edge to cladding</li> <li>(FT1) FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</li> </ul> | <ul style="list-style-type: none"> <li>(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</li> <li>(HF) HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li>(IL) INTERNAL LINING: Selected Internal Lining</li> <li>(IN) INSULATION: Selected Insulation</li> <li>(PEF) PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</li> <li>(TF) TIMBER FRAME: H1.2 min treated timber framing</li> <li>(TP) TIMBER PACKER: Tan H3.2 Treated Packer</li> </ul> | <ul style="list-style-type: none"> <li>(VBO) VERTICAL BOARD: Selected JSC Board Profile</li> <li>(VBA) VERTICAL BATTEN: Selected JSC Batten Profile</li> <li>(WL) WINDOW LINER: As Specified</li> <li>(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</li> <li>(WS) WINDOW SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> <li>(WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer</li> </ul> |
|--|---|---|

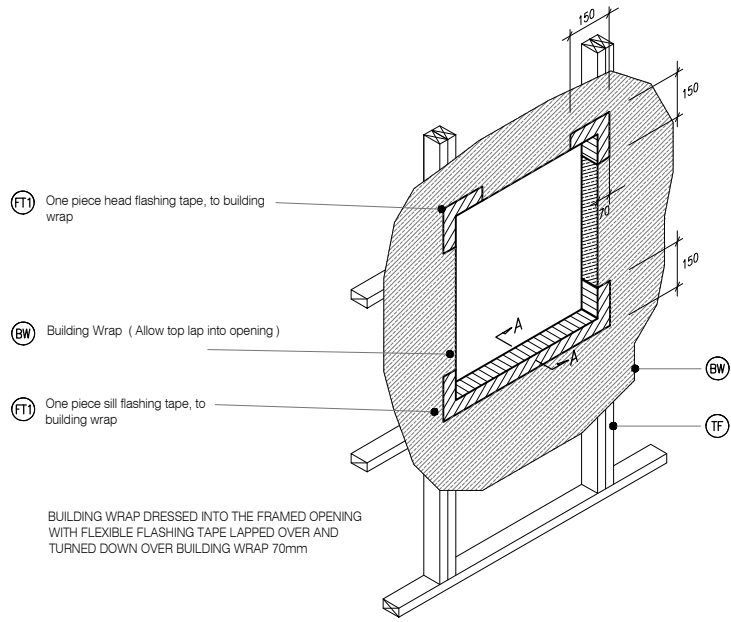


**LEGEND :**

- |  |   |   |
|--|---|---|
| <ul style="list-style-type: none"> <li>(AJ) ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.9</li> <li>(BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</li> <li>(CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li>(CB2) 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.</li> <li>(CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm min. drip edge to cladding</li> <li>(FT1) FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</li> </ul> | <ul style="list-style-type: none"> <li>(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</li> <li>(HF) HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li>(IL) INTERNAL LINING: Selected Internal Lining</li> <li>(IN) INSULATION: Selected Insulation</li> <li>(PEF) PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</li> <li>(TF) TIMBER FRAME: H1.2 min treated timber framing</li> <li>(TP) TIMBER PACKER: Tan H3.2 Treated Packer</li> </ul> | <ul style="list-style-type: none"> <li>(VBO) VERTICAL BOARD: Selected JSC Board Profile</li> <li>(VBA) VERTICAL BATTEN: Selected JSC Batten Profile</li> <li>(WL) WINDOW LINER: As Specified</li> <li>(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</li> <li>(WS) WINDOW SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> <li>(WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer</li> </ul> |
|--|---|---|

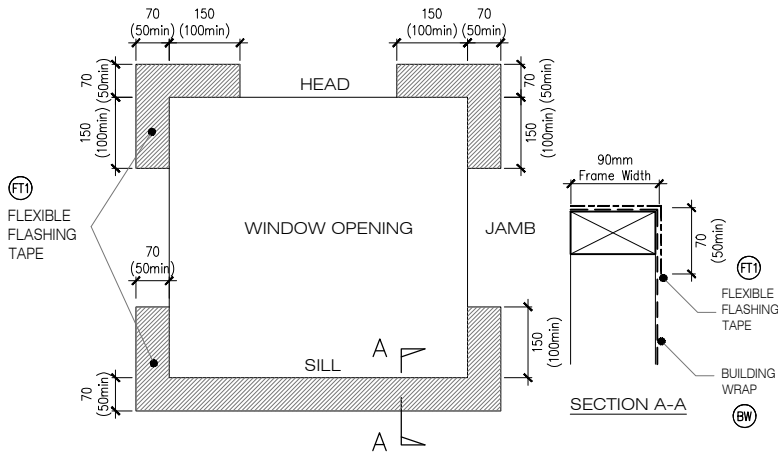


**NOTE : No Scriber Option :**  
 The Aluminium Joinery must sit hard against the back of the joinery flange and the timber weatherboards with a E.P.S Compressible bond breaker foam seal between

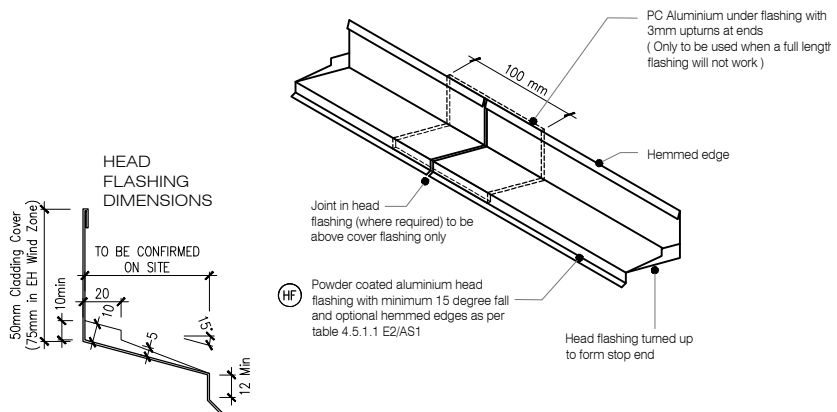


BUILDING WRAP DRESSED INTO THE FRAMED OPENING WITH FLEXIBLE FLASHING TAPE LAPPED OVER AND TURNED DOWN OVER BUILDING WRAP 70mm

**W4** TYPICAL WINDOW OPENING ( FLASHING TAPE )  
BB13 SCALE : N.T.S



**W5** FLEXIBLE BUILDING WRAP AT OPENING  
BB13 SCALE : 1 / 5 @ A1, 1 / 10 @ A3

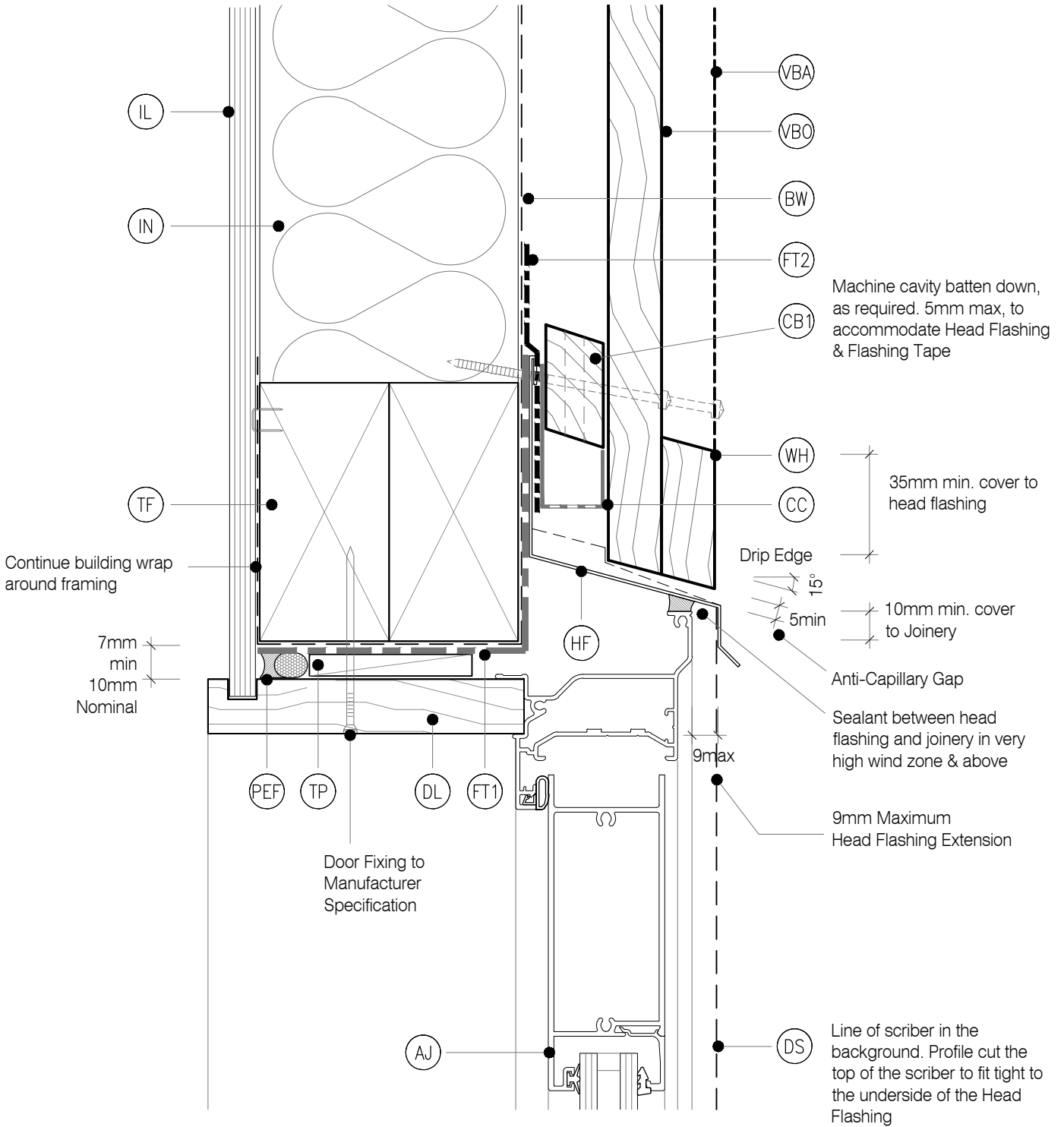


ONE PIECE PC ALUMINIUM HEAD FLASHING 15° SLOPE WITH 10mm min COVER TO JOINERY EXTEND 30mm min EITHER SIDE OF JOINERY WITH STOP ENDS

**W6** TYPICAL HEAD & FLASHING JOINT  
BB13 SCALE : 1 / 2 @ A1, 1 / 4 @ A3

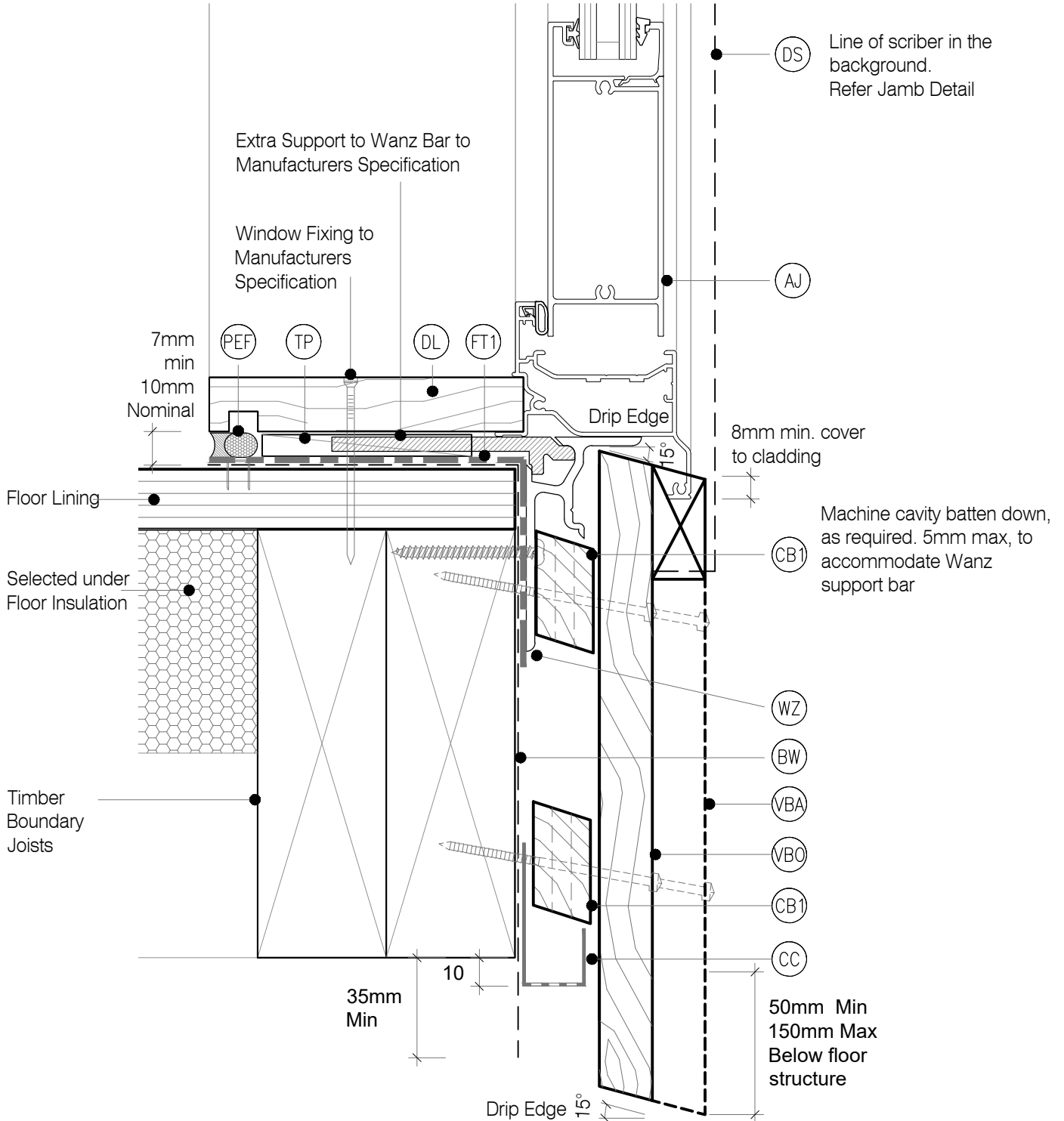
**LEGEND :**

- |  |  |  |
|--|--|--|
| <ul style="list-style-type: none"> <li>(AJ) ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.9</li> <li>(BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</li> <li>(CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li>(CB2) 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.</li> <li>(CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding</li> <li>(DL) DOOR LINER: As Specified</li> </ul> | <ul style="list-style-type: none"> <li>(DS) DOOR SCRIBER: Sealant to back of scribe and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> <li>(FT1) FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</li> <li>(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</li> <li>(HF) HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li>(IL) INTERNAL LINING: Selected Internal Lining</li> <li>(IN) INSULATION: Selected Insulation</li> </ul> | <ul style="list-style-type: none"> <li>(PEF) PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</li> <li>(TF) TIMBER FRAME: H1.2 min treated timber framing</li> <li>(TP) TIMBER PACKER: Tan H3.2 Treated Packer</li> <li>(VBO) VERTICAL BOARD: Selected JSC Board Profile</li> <li>(VBA) VERTICAL BATTEN: Selected JSC Batten Profile</li> <li>(WH) WEATHERHEAD: ( OPTIONAL ) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scribe</li> <li>(WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer</li> </ul> |
|--|--|--|



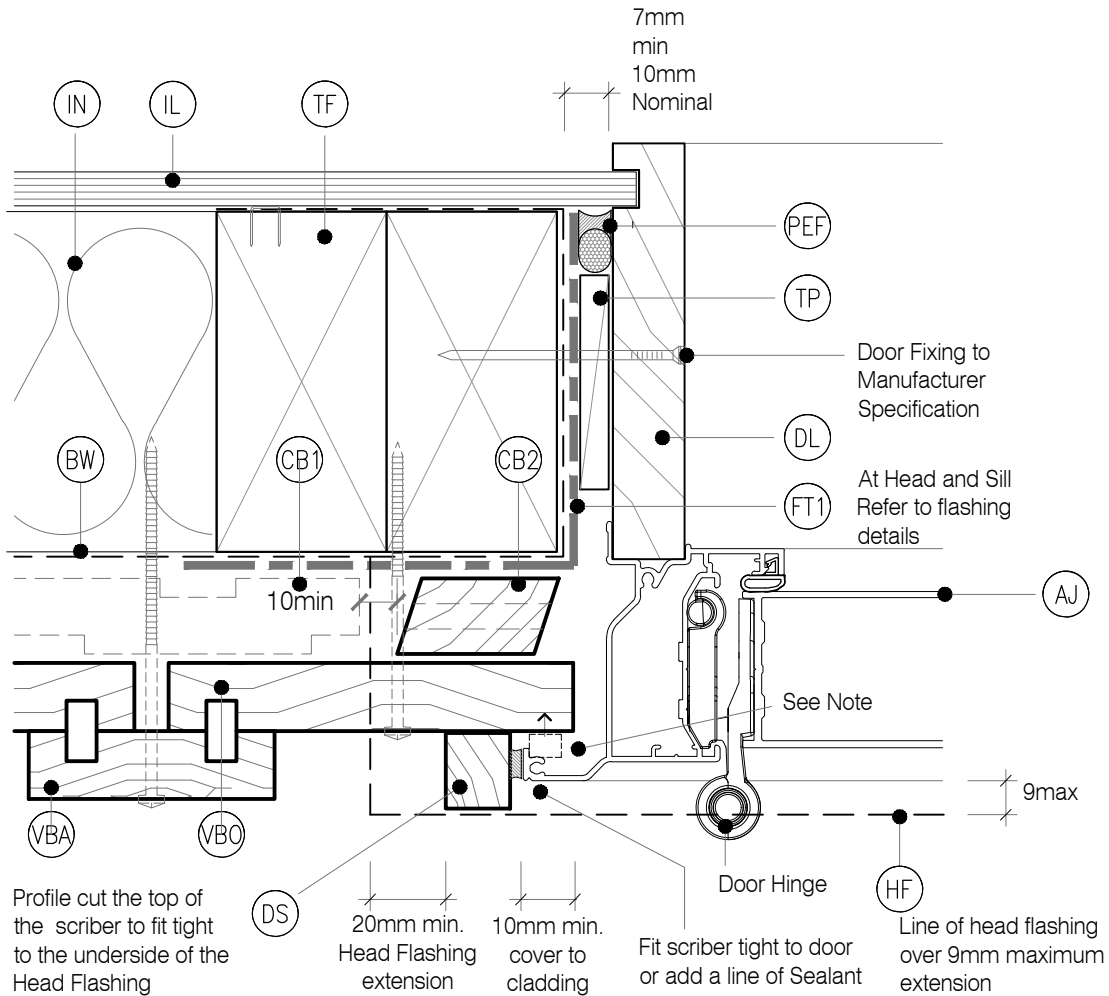
**LEGEND :**

- |  |   |   |
|--|---|---|
| <ul style="list-style-type: none"> <li>(AJ) ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.9</li> <li>(BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</li> <li>(CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li>(CB2) 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.</li> <li>(CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding</li> <li>(DL) DOOR LINER: As Specified</li> </ul> | <ul style="list-style-type: none"> <li>(DS) DOOR SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> <li>(FT1) FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</li> <li>(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</li> <li>(HF) HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li>(IL) INTERNAL LINING: Selected Internal Lining</li> <li>(IN) INSULATION: Selected Insulation</li> </ul> | <ul style="list-style-type: none"> <li>(PEF) PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</li> <li>(TF) TIMBER FRAME: H1.2 min treated timber framing</li> <li>(TP) TIMBER PACKER: Tan H3.2 Treated Packer</li> <li>(VBO) VERTICAL BOARD: Selected JSC Board Profile</li> <li>(VBA) VERTICAL BATTEN: Selected JSC Batten Profile</li> <li>(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</li> <li>(WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer</li> </ul> |
|--|---|---|



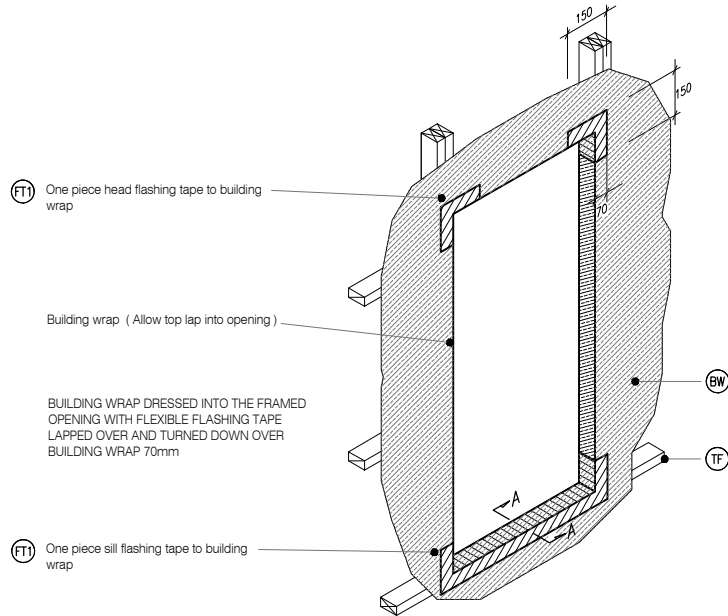
**LEGEND :**

- |  |  |  |
|--|--|--|
| <ul style="list-style-type: none"> <li>(AJ) ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.9</li> <li>(BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.6.2 E2/AS1)</li> <li>(CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li>(CB2) 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.</li> <li>(CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding</li> <li>(DL) DOOR LINER: As Specified</li> </ul> | <ul style="list-style-type: none"> <li>(DS) DOOR SCRIBER: Sealant to back of scribe and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> <li>(FT1) FLASHING TAPE: Flashing tape over wrap 70mm (50 min) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</li> <li>(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</li> <li>(HF) HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li>(IL) INTERNAL LINING: Selected Internal Lining</li> <li>(IN) INSULATION: Selected Insulation</li> </ul> | <ul style="list-style-type: none"> <li>(PEF) PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</li> <li>(TF) TIMBER FRAME: H1.2 min treated timber framing</li> <li>(TP) TIMBER PACKER: Tan H3.2 Treated Packer</li> <li>(VBO) VERTICAL BOARD: Selected JSC Board Profile</li> <li>(VBA) VERTICAL BATTEN: Selected JSC Batten Profile</li> <li>(WH) WEATHERHEAD: ( OPTIONAL ) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scribe</li> <li>(WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer</li> </ul> |
|--|--|--|

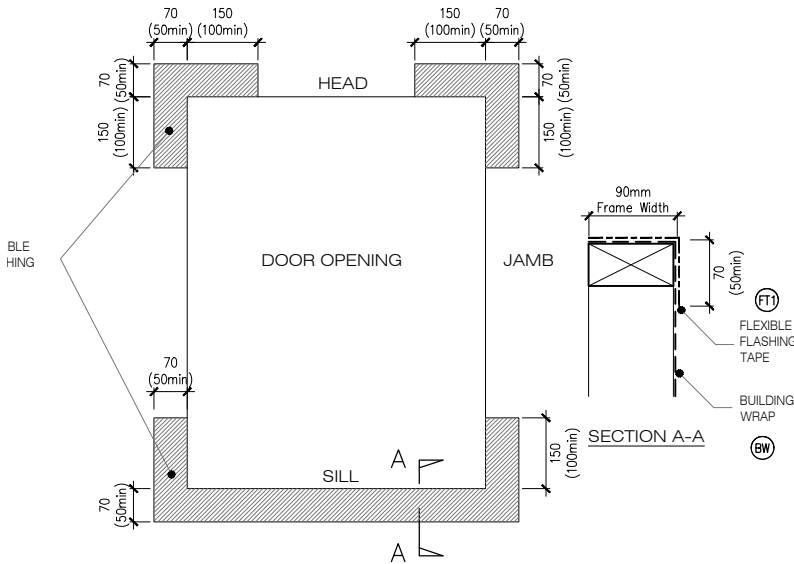


**NOTE : No Scriber Option :**

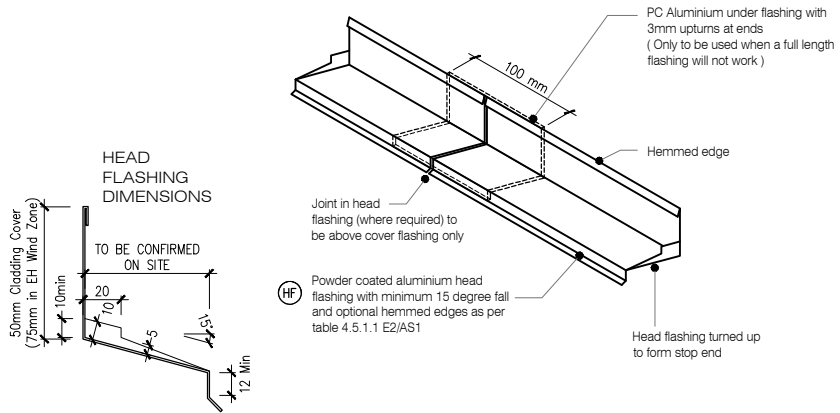
The Aluminium Joinery must sit hard against the back of the joinery flange and the timber weatherboards with a E.P.S Compressible bond breaker foam seal between



**D4** TYPICAL DOOR OPENING ( FLASHING TAPE )  
BB23 SCALE : N.T.S



**D5** FLEXIBLE BUILDING WRAP AT OPENING  
BB23 SCALE : 1 / 5 @ A1, 1 / 10 @ A3

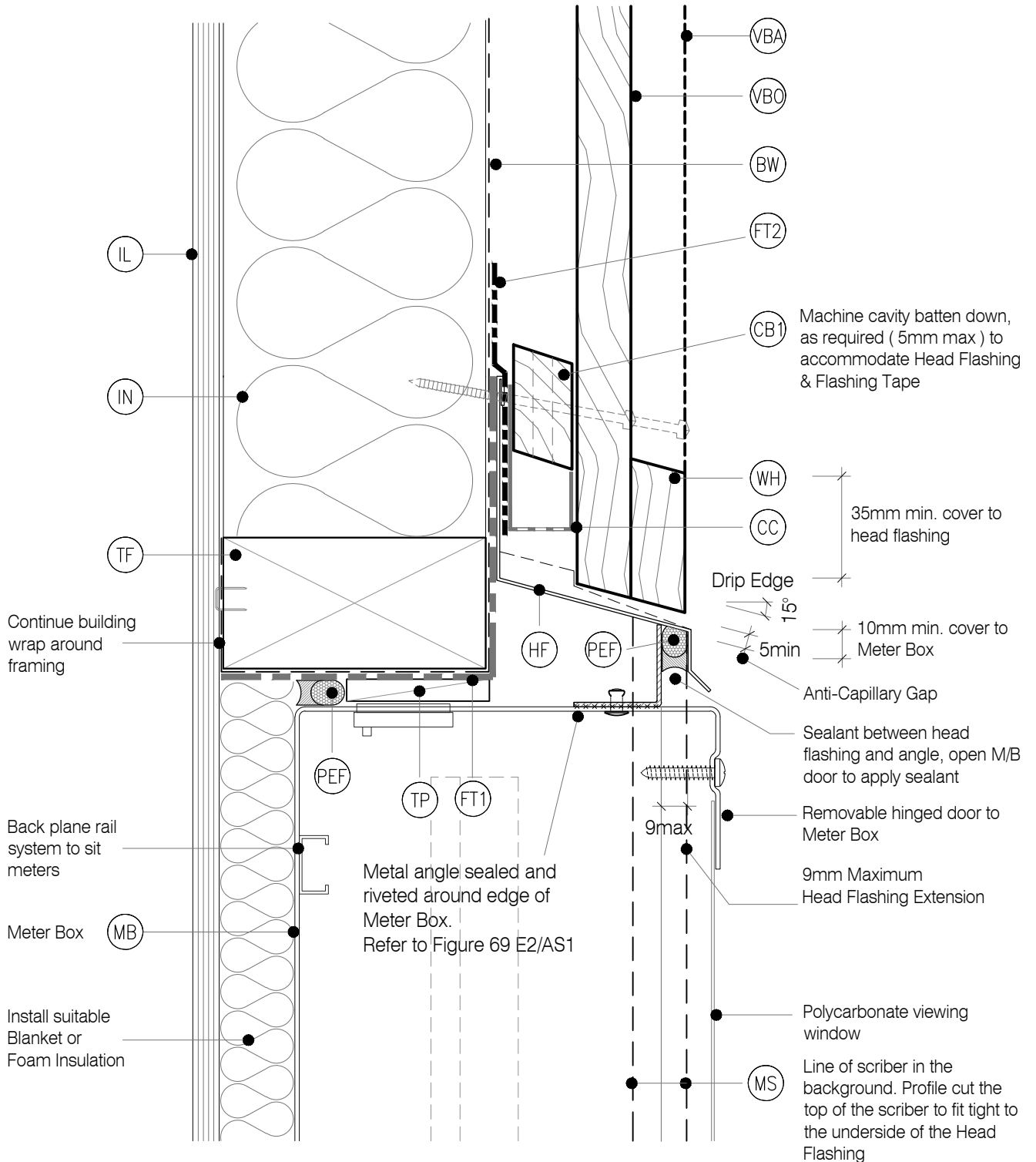


ONE PIECE PC ALUMINIUM HEAD FLASHING 15° SLOPE WITH 10mm minimum COVER TO JOINERY EXTEND 30mm min EITHER SIDE OF JOINERY WITH STOP ENDS

**D6** TYPICAL HEAD & FLASHING JOINT  
BB23 SCALE : 1 / 2 @ A1, 1 / 4 @ A3

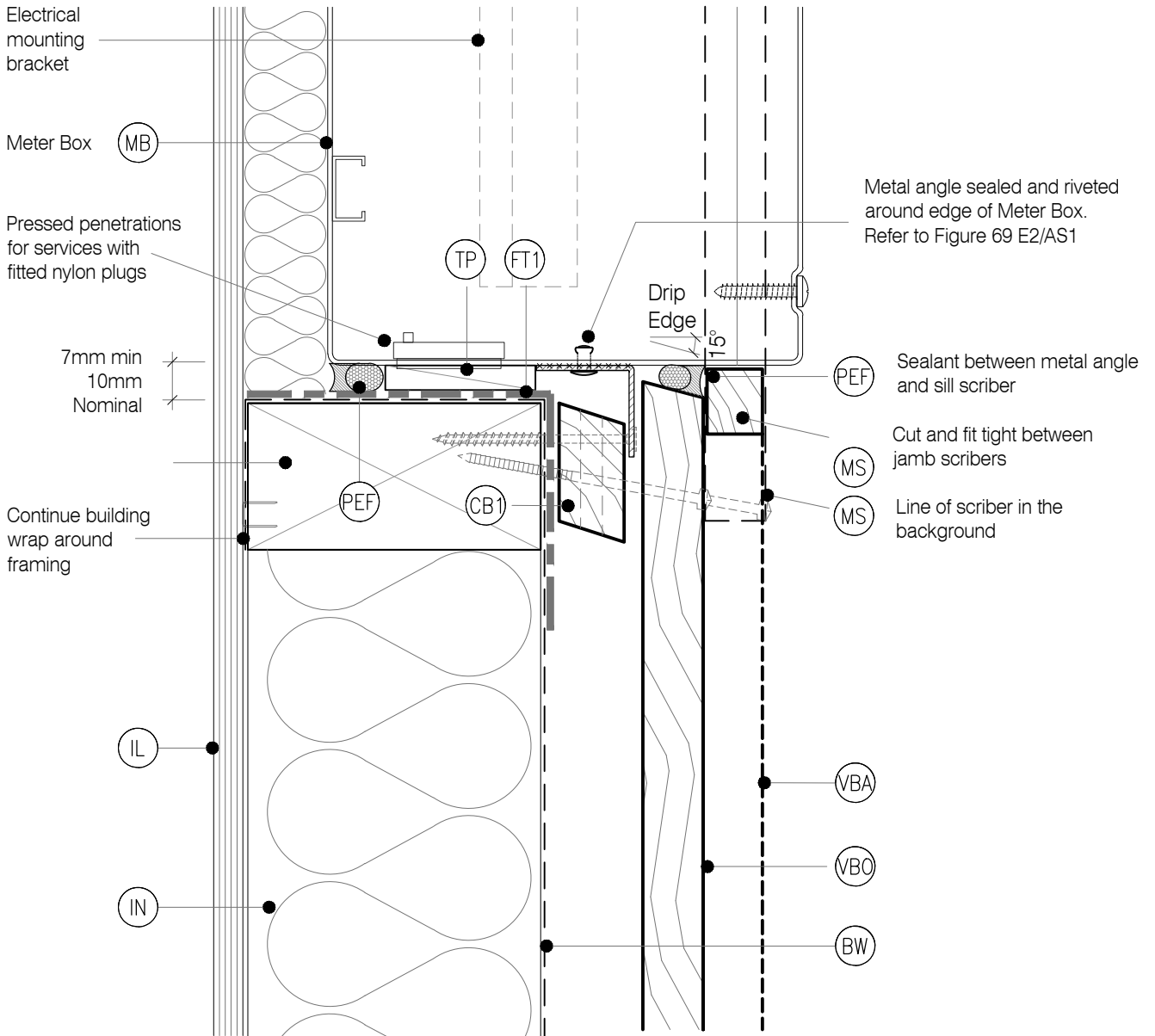
**LEGEND :**

- |  |  |  |
|--|--|--|
| <p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p> <p><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding</p> <p><b>(FT1)</b> FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</p> | <p><b>(FT2)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame</p> <p><b>(HF)</b> HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1</p> <p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(PEF)</b> PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</p> <p><b>(MB)</b> METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window</p> | <p><b>(MS)</b> METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(TP)</b> TIMBER PACKER: Tan H3.2 Treated Packer</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p> <p><b>(WL)</b> WINDOW LINER: As Specified</p> <p><b>(WH)</b> WEATHERHEAD: ( OPTIONAL ) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber</p> |
|--|--|--|



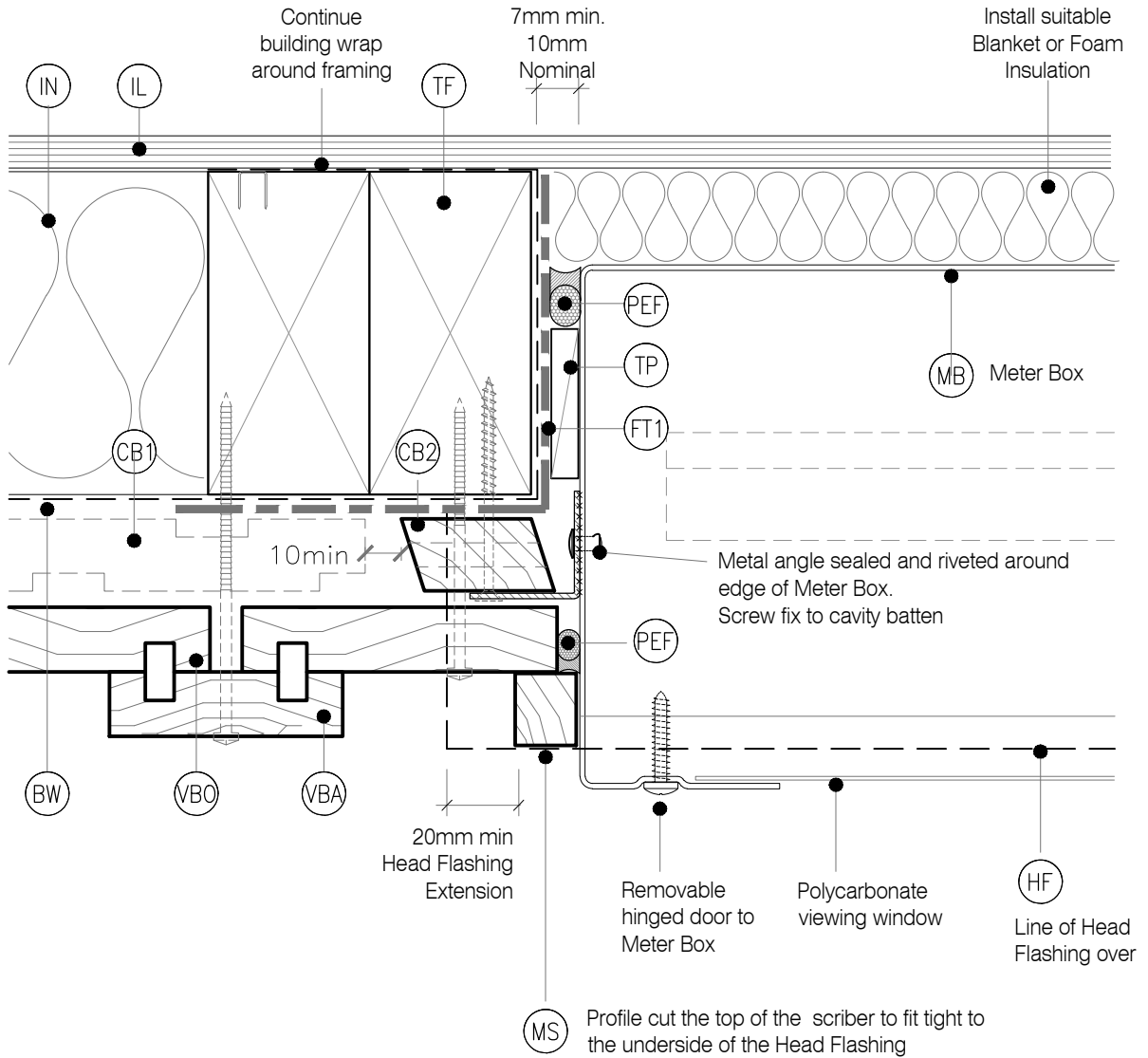
**LEGEND :**

- |  |  |  |
|--|--|--|
| <p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p> <p><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding</p> <p><b>(FT1)</b> FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</p> | <p><b>(FT2)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame</p> <p><b>(HF)</b> HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1</p> <p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(PEF)</b> PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</p> <p><b>(MB)</b> METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window</p> | <p><b>(MS)</b> METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(TP)</b> TIMBER PACKER: Tan H3.2 Treated Packer</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p> <p><b>(WL)</b> WINDOW LINER: As Specified</p> <p><b>(WH)</b> WEATHERHEAD: ( OPTIONAL ) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber</p> |
|--|--|--|



**LEGEND :**

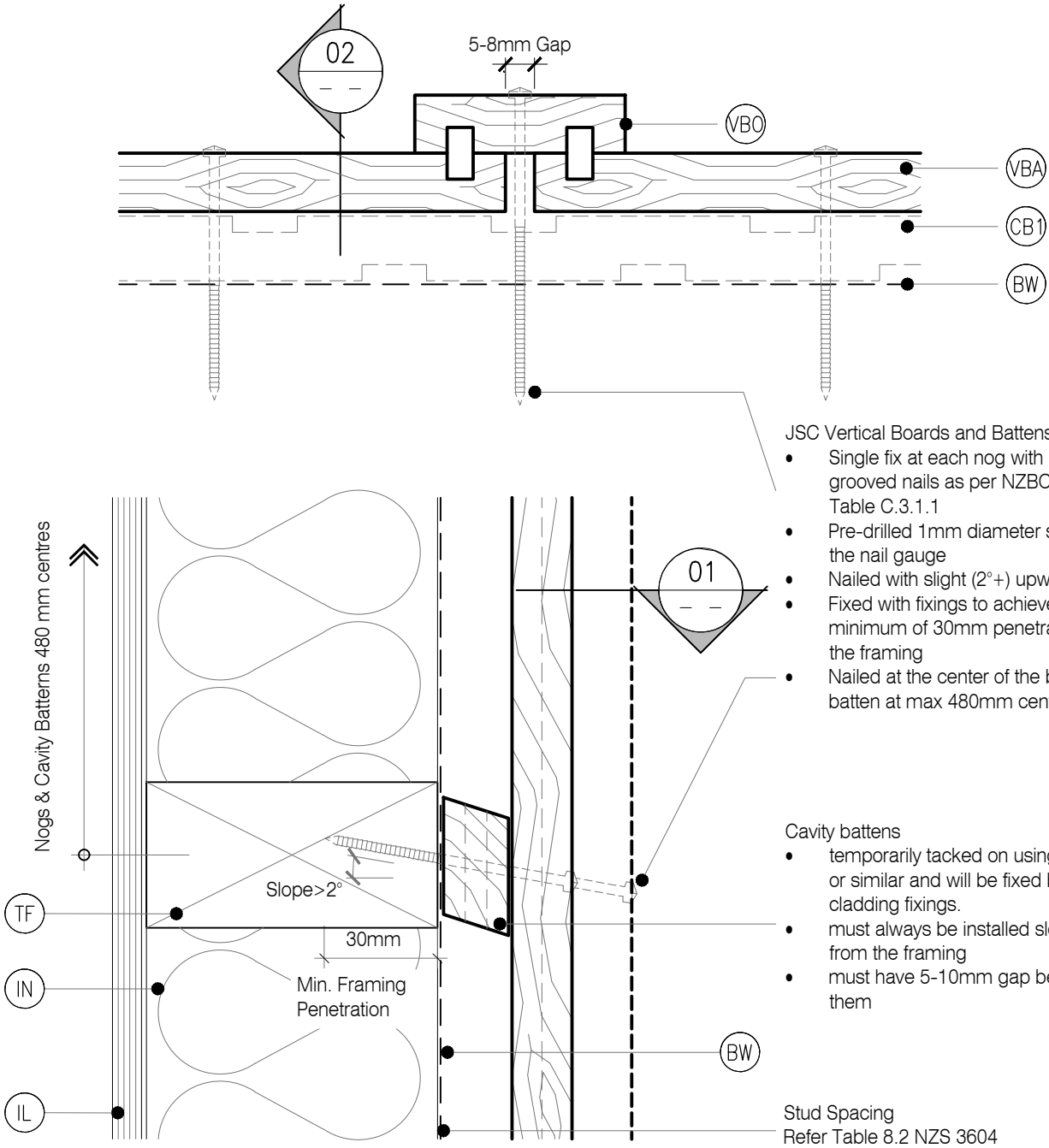
- |  |  |  |
|--|--|--|
| <p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p> <p><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding</p> <p><b>(FT1)</b> FLASHING TAPE: Flashing tape over wrap 70mm ( 50 min ) turn-down required in corners only. Refer to Fig. 9.1.9.6 of NZBC E2/AS1</p> | <p><b>(FT2)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame</p> <p><b>(HF)</b> HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1</p> <p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(PEF)</b> PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. ( Sealant 2:1 Ratio )</p> <p><b>(MB)</b> METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window</p> | <p><b>(MS)</b> METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(TP)</b> TIMBER PACKER: Tan H3.2 Treated Packer</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p> <p><b>(WL)</b> WINDOW LINER: As Specified</p> <p><b>(WH)</b> WEATHERHEAD: ( OPTIONAL ) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber</p> |
|--|--|--|





**LEGEND :**

- |  |  |   |
|--|--|---|
| <p><b>(BF)</b> BACK FLASHING: Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side</p> <p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, as per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> | <p><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding</p> <p><b>(FT4)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1</p> <p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> | <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p> |
|--|--|---|



- JSC Vertical Boards and Battens to be
- Single fix at each nog with annular grooved nails as per NZBC E2/AS1 Table C.3.1.1
  - Pre-drilled 1mm diameter smaller than the nail gauge
  - Nailed with slight (2°+) upward slope
  - Fixed with fixings to achieve a minimum of 30mm penetration into the framing
  - Nailed at the center of the board or batten at max 480mm centers

- Cavity battens
- temporarily tacked on using SS clout or similar and will be fixed by the cladding fixings.
  - must always be installed sloping away from the framing
  - must have 5-10mm gap between them

Stud Spacing  
Refer Table 8.2 NZS 3604

**LEGEND :**



**BACK FLASHING:** Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side



**BUILDING WRAP:** Flexible Wall Underlay, as per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )



**CAVITY BATTEN - NON STRUCTURAL :** Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.



**CAVITY CLOSURE:** Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding



**FLEXIBLE FLASHING TAPE:** Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1



**INTERNAL LINING:** Selected Internal Lining



**INSULATION:** Selected Insulation



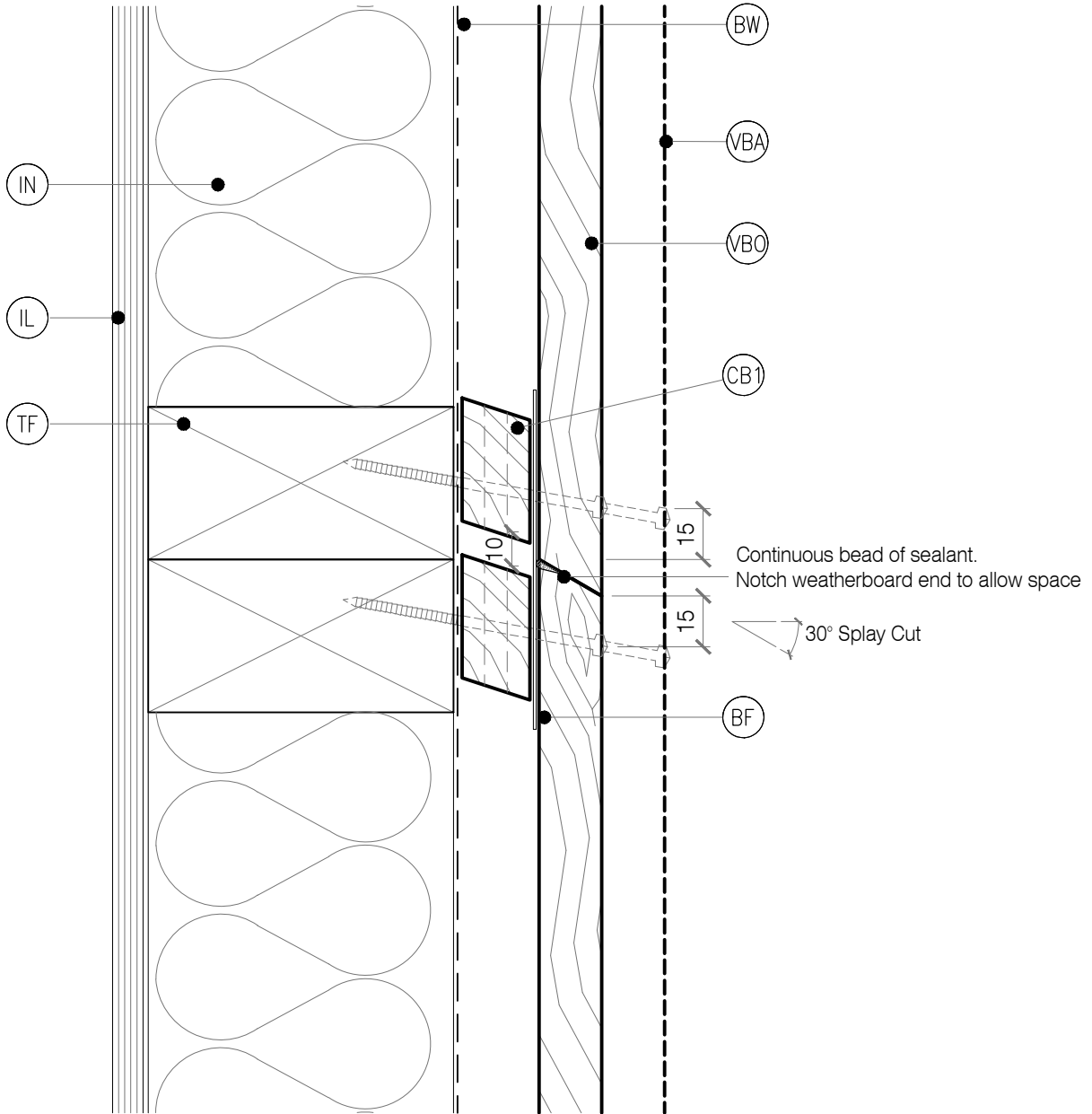
**TIMBER FRAME:** H1.2 min treated timber framing



**VERTICAL BOARD:** Selected JSC Board Profile

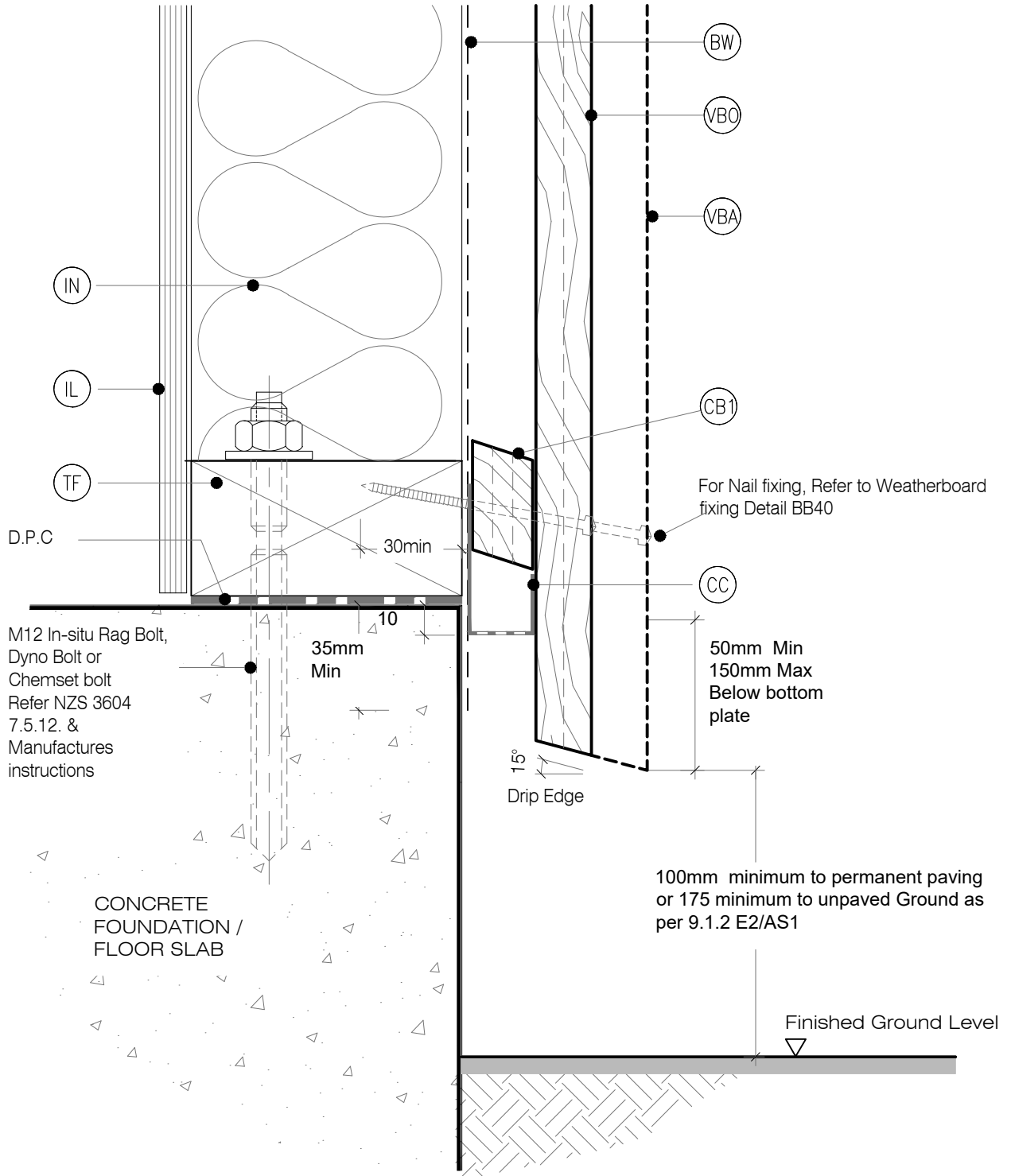


**VERTICAL BATTEN:** Selected JSC Batten Profile



**LEGEND :**

- |  |  |   |
|--|--|---|
| <p><b>(BF)</b> BACK FLASHING: Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side</p> <p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, as per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> | <p><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding</p> <p><b>(FT4)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1</p> <p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> | <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p> |
|--|--|---|



**LEGEND :**



**BF** BACK FLASHING: Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side



**BW** BUILDING WRAP: Flexible Wall Underlay, as per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )



**CB1** 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



**FT4** FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1



**IL** INTERNAL LINING: Selected Internal Lining



**IN** INSULATION: Selected Insulation



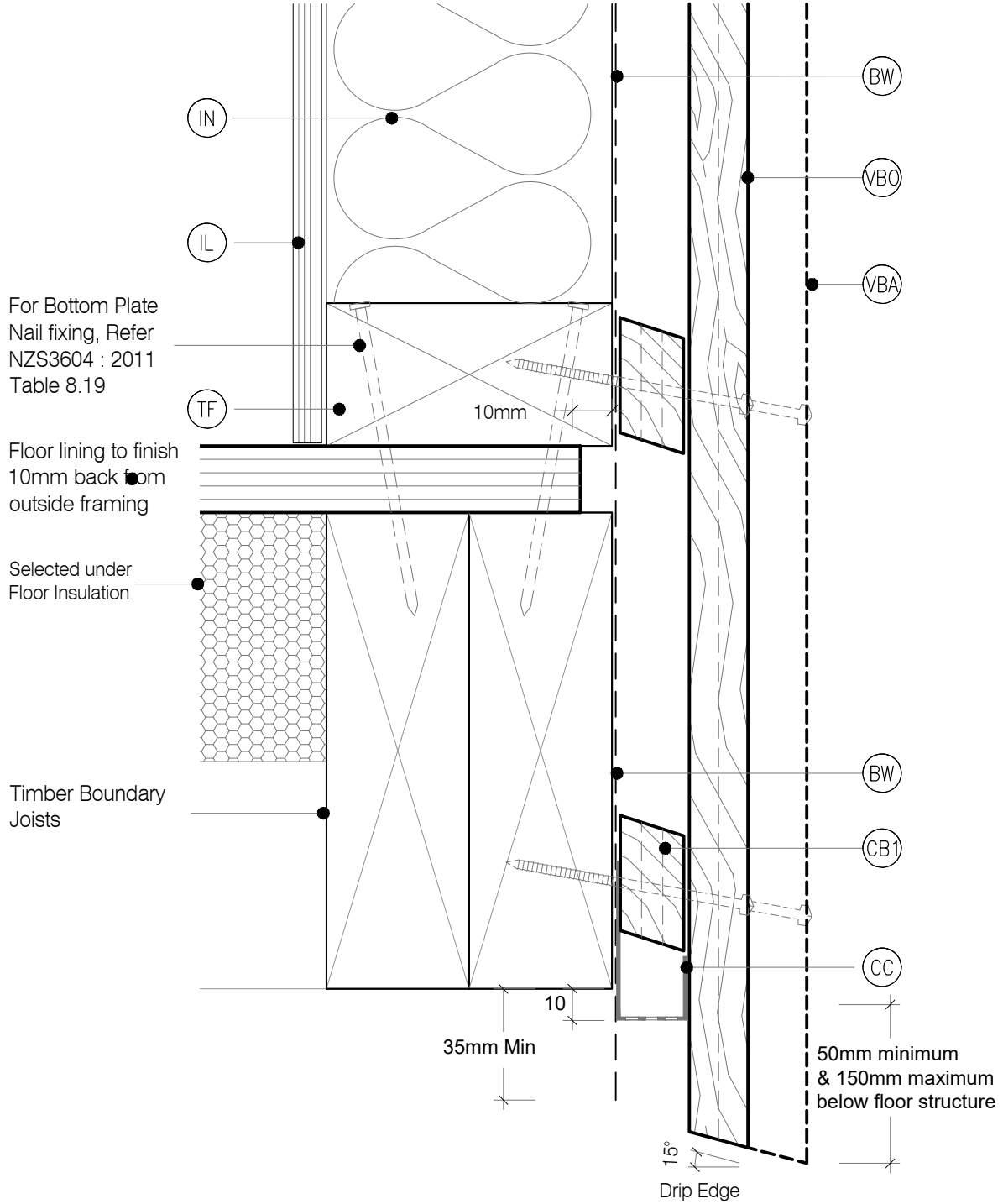
**TF** TIMBER FRAME: H1.2 min treated timber framing



**VBO** VERTICAL BOARD: Selected JSC Board Profile



**VBA** VERTICAL BATTEN: Selected JSC Batten Profile

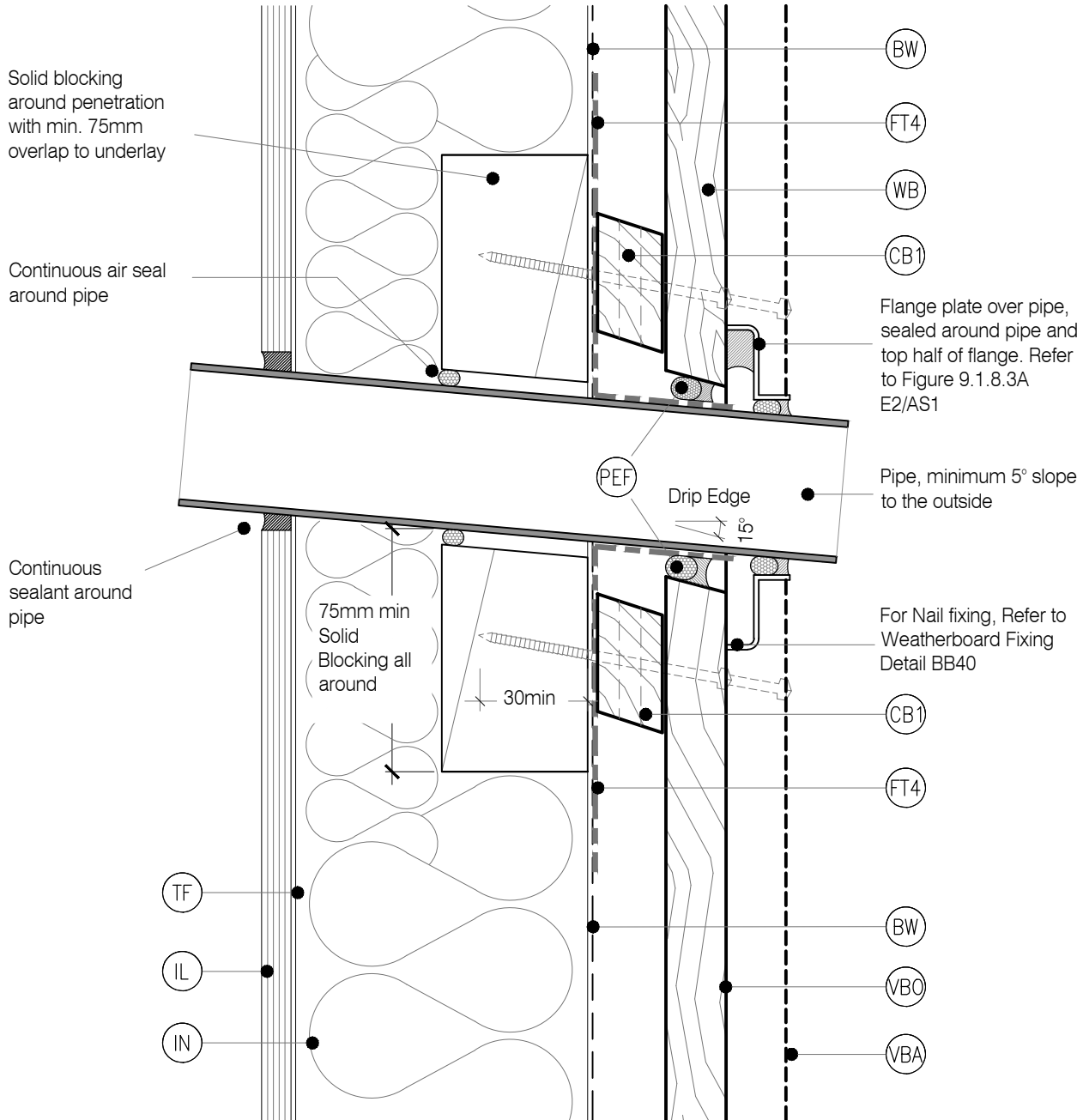


**LEGEND :**

- (BF)** BACK FLASHING: Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side
- (BW)** BUILDING WRAP: Flexible Wall Underlay, as per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** 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
- (FT4)** FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1
- (IL)** INTERNAL LINING: Selected Internal Lining

- (IN)** INSULATION: Selected Insulation
- (TF)** TIMBER FRAME: H1.2 min treated timber framing
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile



**LEGEND :**



**BACK FLASHING:** Minimum 100mm Polypropylene or PVC rear flashing to provide 50mm cover past the scarf joint on each side



**BUILDING WRAP:** Flexible Wall Underlay, as per NZBC E2/AS1 - Table C.2.1.1. In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )



**CAVITY BATTEN - NON STRUCTURAL :** Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.



**CAVITY CLOSURE:** Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding



**FLEXIBLE FLASHING TAPE:** Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1



**INTERNAL LINING:** Selected Internal Lining



**INSULATION:** Selected Insulation



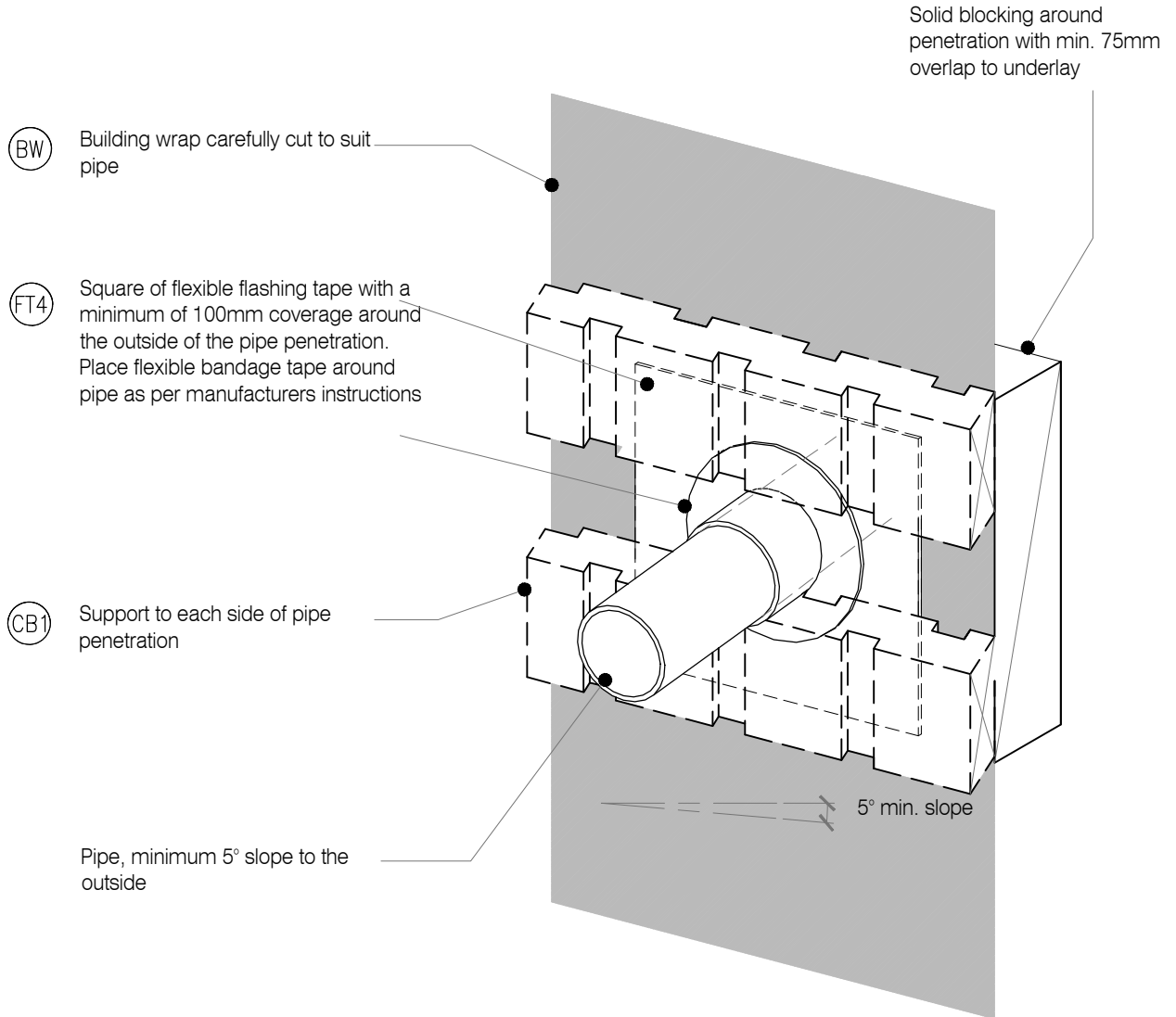
**TIMBER FRAME:** H1.2 min treated timber framing



**VERTICAL BOARD:** Selected JSC Board Profile



**VERTICAL BATTEN:** Selected JSC Batten Profile

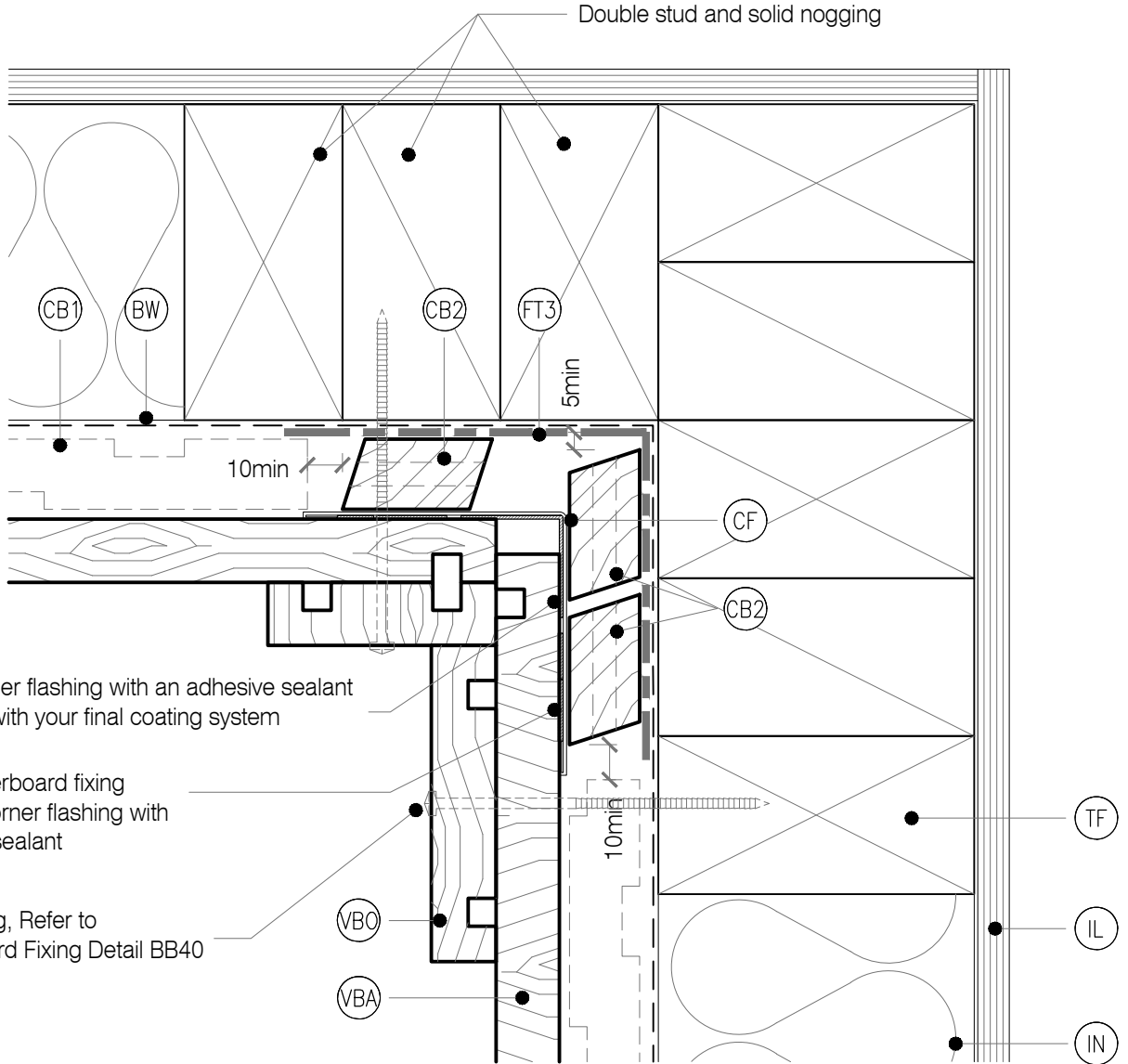


**LEGEND :**

- (AF)** APRON FLASHING: Materials as per E2/AS1 Part 4, Coating to match roofing material or refer E2/AS1 Table C.1.1.1B. Flashing Cover 130mm min. ( L,M & H ≥ 10° ) All others 200mm Refer Table 4.5.1.1 E2/AS1
- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** 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 Min drip edge to cladding
- (IL)** INTERNAL LINING: Selected Internal Lining
- (IN)** INSULATION: Selected Insulation
- (HS)** HEAD SOFFIT SCRIBER: JSC 27 mm x 40 mm Fix with 75 x 3.15mm 316 S.S nail in 2.5mm predrilled hole
- (MR)** METAL ROOFING : Selected Metal Roofing

- (SL)** SOFFIT LINING: JSC Soffit Lining
- (TF)** TIMBER FRAME: H1.2 min treated timber framing
- (TP)** TIMBER PACKER: Cant Strip, H3.2 Treated at 300crs to allow ventilation over the top of the wall.
- (RU)** ROOFING UNDERLAY: Selected Roofing Underlay As Per AS/AZS4200 with Mesh or Self Supported
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** WEATHERBOARD: Selected JSC Board & Batten Weatherboard



Prefix to corner flashing with an adhesive sealant compatible with your final coating system

Extra weatherboard fixing to internal corner flashing with compatible sealant

For Nail fixing, Refer to Weatherboard Fixing Detail BB40

**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.

**LEGEND :**

- (AF) APRON FLASHING: Materials as per E2/AS1 Part 4, Coating to match roofing material or refer E2/AS1 Table C.1.1.1B. Flashing Cover 130mm min. ( L,M & H ≥ 10°) All others 200mm Refer Table 4.5.1:1 E2/AS1
- (BW) BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1) CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.

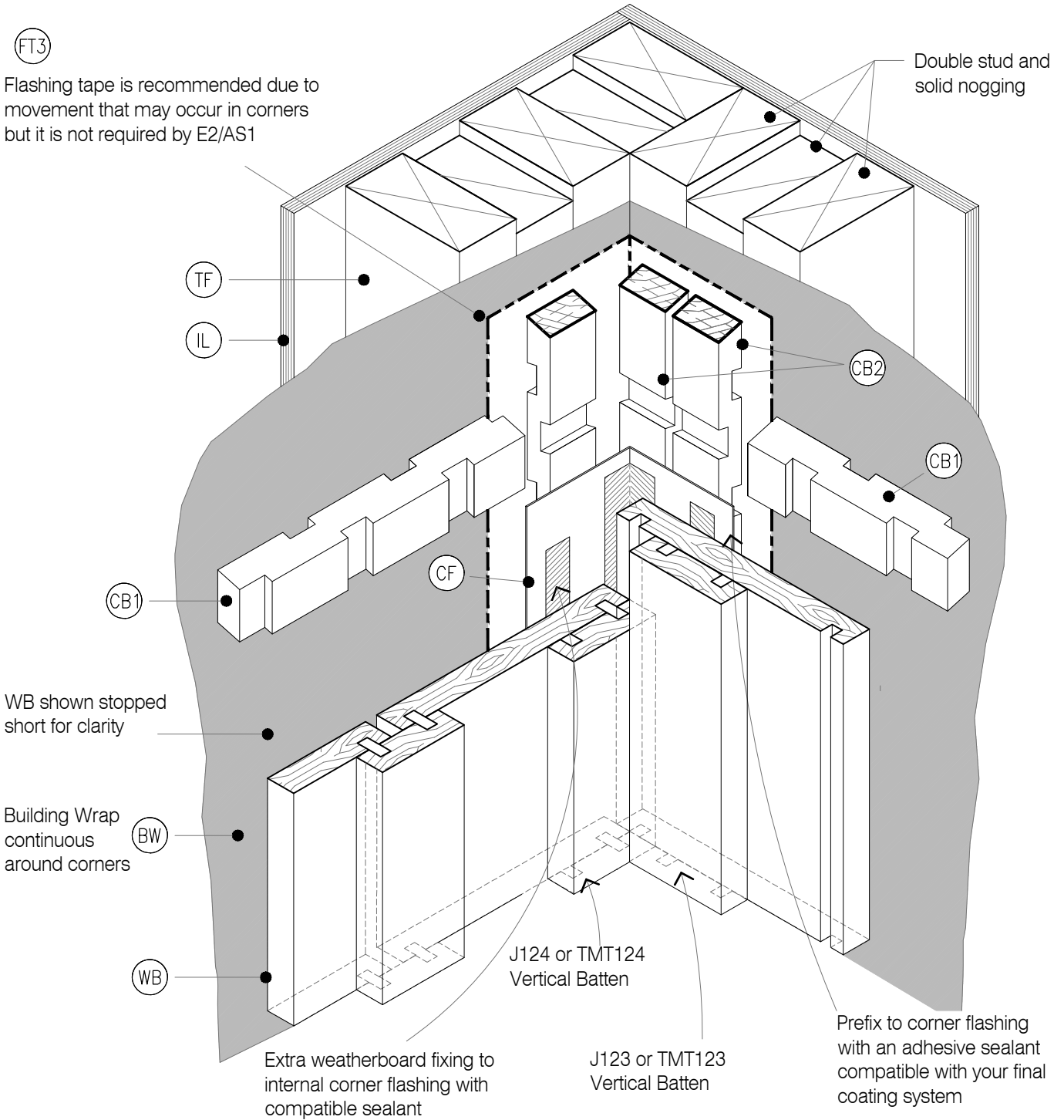
- (CC) CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding
- (IL) INTERNAL LINING: Selected Internal Lining
- (IN) INSULATION: Selected Insulation
- (HS) HEAD SOFFIT SCRIBER: JSC 27 mm x 40 mm Fix with 75 x 3.15mm 316 S.S nail in 2.5mm predrilled hole
- (MR) METAL ROOFING : Selected Metal Roofing

- (SL) SOFFIT LINING: JSC Soffit Lining
- (TF) TIMBER FRAME: H1.2 min treated timber framing
- (TP) TIMBER PACKER: Cant Strip, H3.2 Treated at 300crs to allow ventilation over the top of the wall.
- (RU) ROOFING UNDERLAY: Selected Roofing Underlay As Per AS/AZS4200 with Mesh or Self Supported
- (VBO) VERTICAL BOARD: Selected JSC Board Profile
- (VBA) WEATHERBOARD: Selected JSC Board & Batten Weatherboard

(FT3)

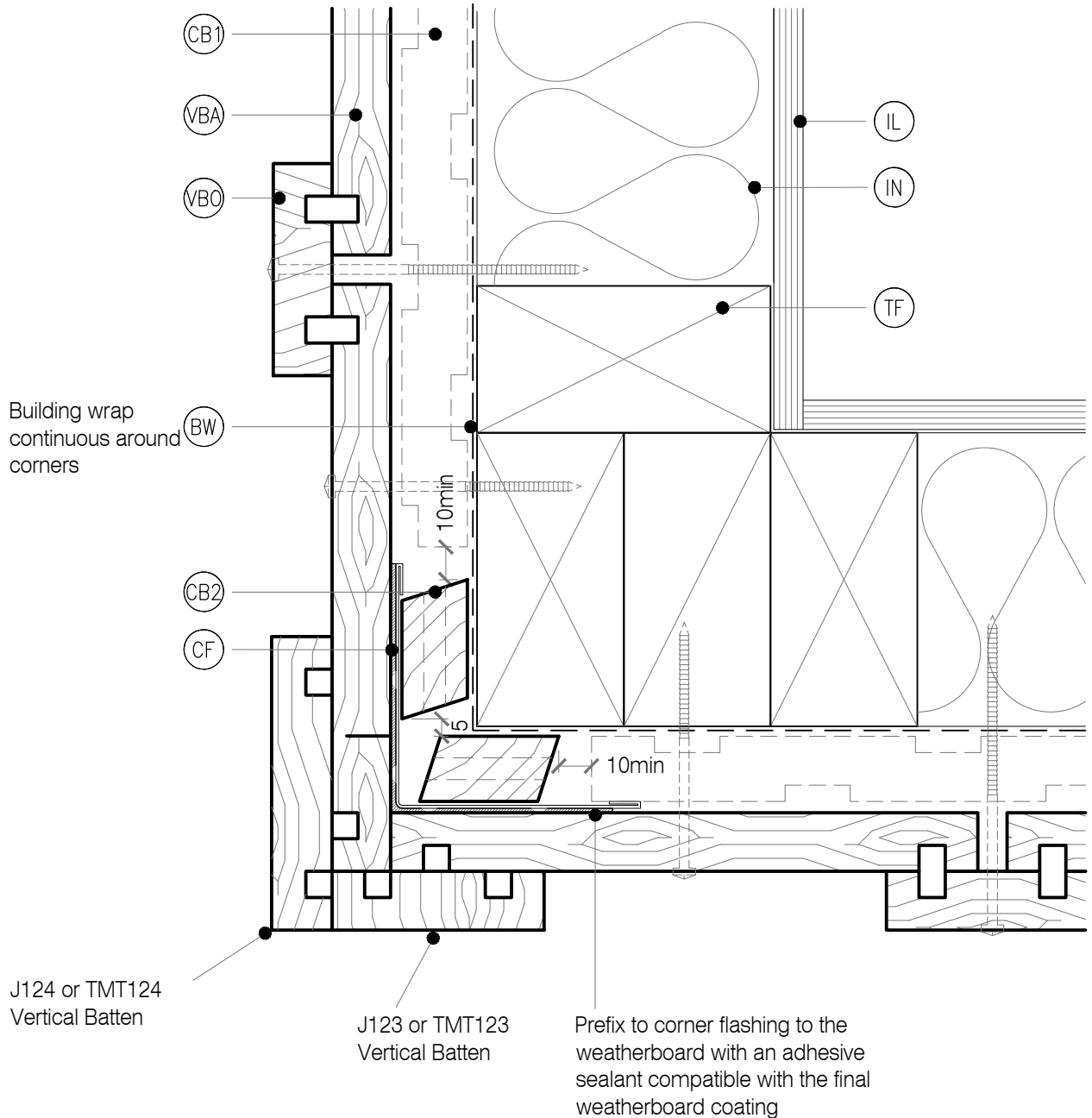
Flashing tape is recommended due to movement that may occur in corners but it is not required by E2/AS1

Double stud and solid nogging



**LEGEND :**

<b>AF</b> APRON FLASHING: Materials as per E2/AS1 Part 4, Coating to match roofing material or refer E2/AS1 Table C.1.1.1B. Flashing Cover 130mm min. ( L,M & H ≥ 10°) All others 200mm Refer Table 4.5.1:1 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 C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )	<b>IL</b> INTERNAL LINING: Selected Internal Lining	<b>TF</b> TIMBER FRAME: H1.2 min treated timber framing
<b>CB1</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally 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: Cant Strip, H3.2 Treated at 300crs 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/AZS4200 with Mesh or Self Supported
	<b>MR</b> METAL ROOFING : Selected Metal Roofing	<b>VBO</b> VERTICAL BOARD: Selected JSC Board Profile
		<b>VBA</b> WEATHERBOARD: Selected JSC Board & Batten Weatherboard



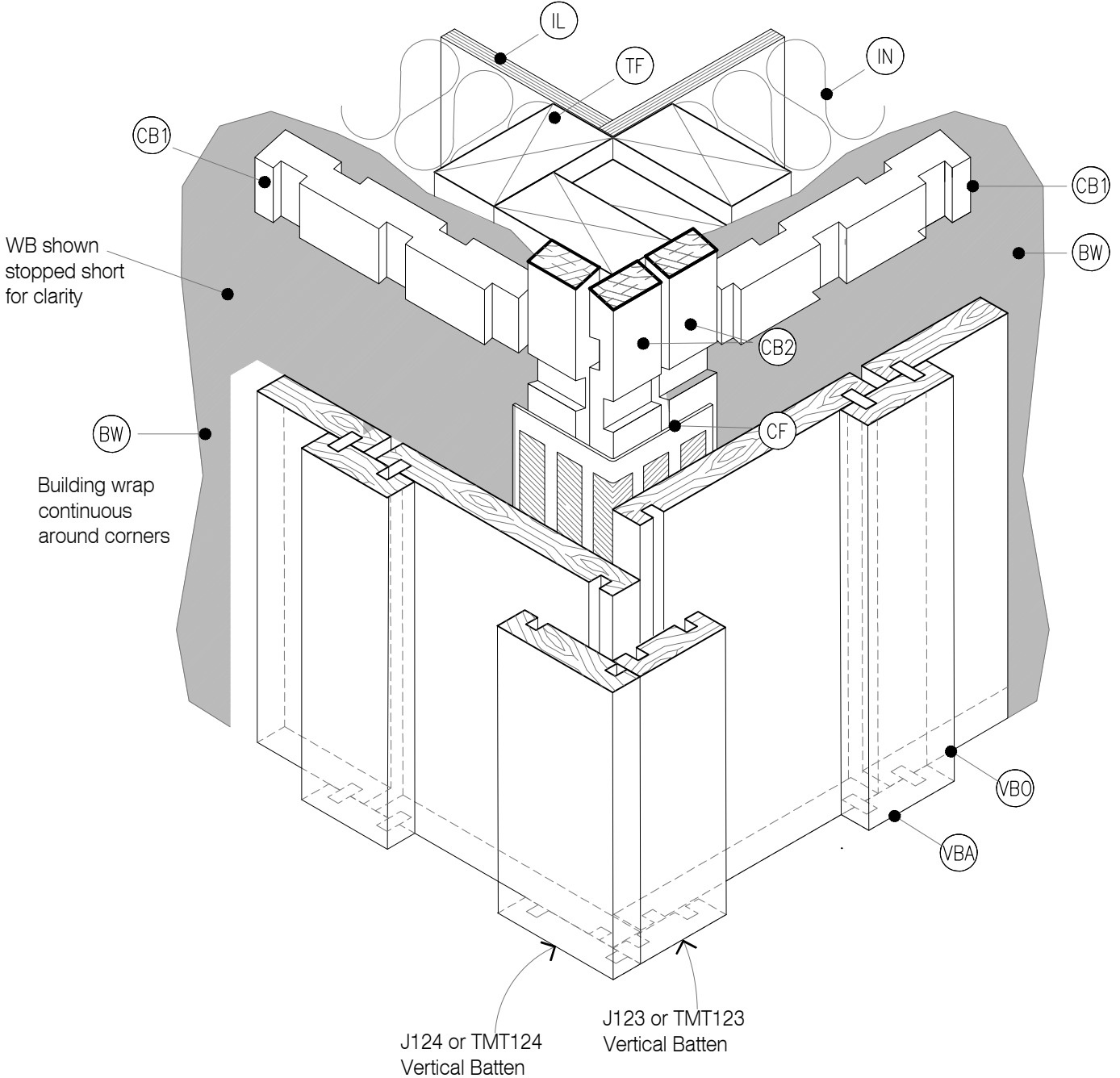
t  
al

**LEGEND :**

- (AF)** APRON FLASHING: Materials as per E2/AS1 Part 4, Coating to match roofing material or refer E2/AS1 Table C.1.1.1.B. Flashing Cover 130mm min. ( L,M & H ≥ 10°) All others 200mm Refer Table 4.5.1.1 E2/AS1
- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** 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 Min drip edge to cladding
- (IL)** INTERNAL LINING: Selected Internal Lining
- (IN)** INSULATION: Selected Insulation
- (HS)** HEAD SOFFIT SCRIBER: JSC 27 mm x 40 mm Fix with 75 x 3.15mm 316 S.S nail in 2.5mm predrilled hole
- (MR)** METAL ROOFING : Selected Metal Roofing

- (SL)** SOFFIT LINING: JSC Soffit Lining
- (TF)** TIMBER FRAME: H1.2 min treated timber framing
- (TP)** TIMBER PACKER: Cant Strip, H3.2 Treated at 300crs to allow ventilation over the top of the wall.
- (RU)** ROOFING UNDERLAY: Selected Roofing Underlay As Per AS/AZS4200 with Mesh or Self Supported
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** WEATHERBOARD: Selected JSC Board & Batten Weatherboard

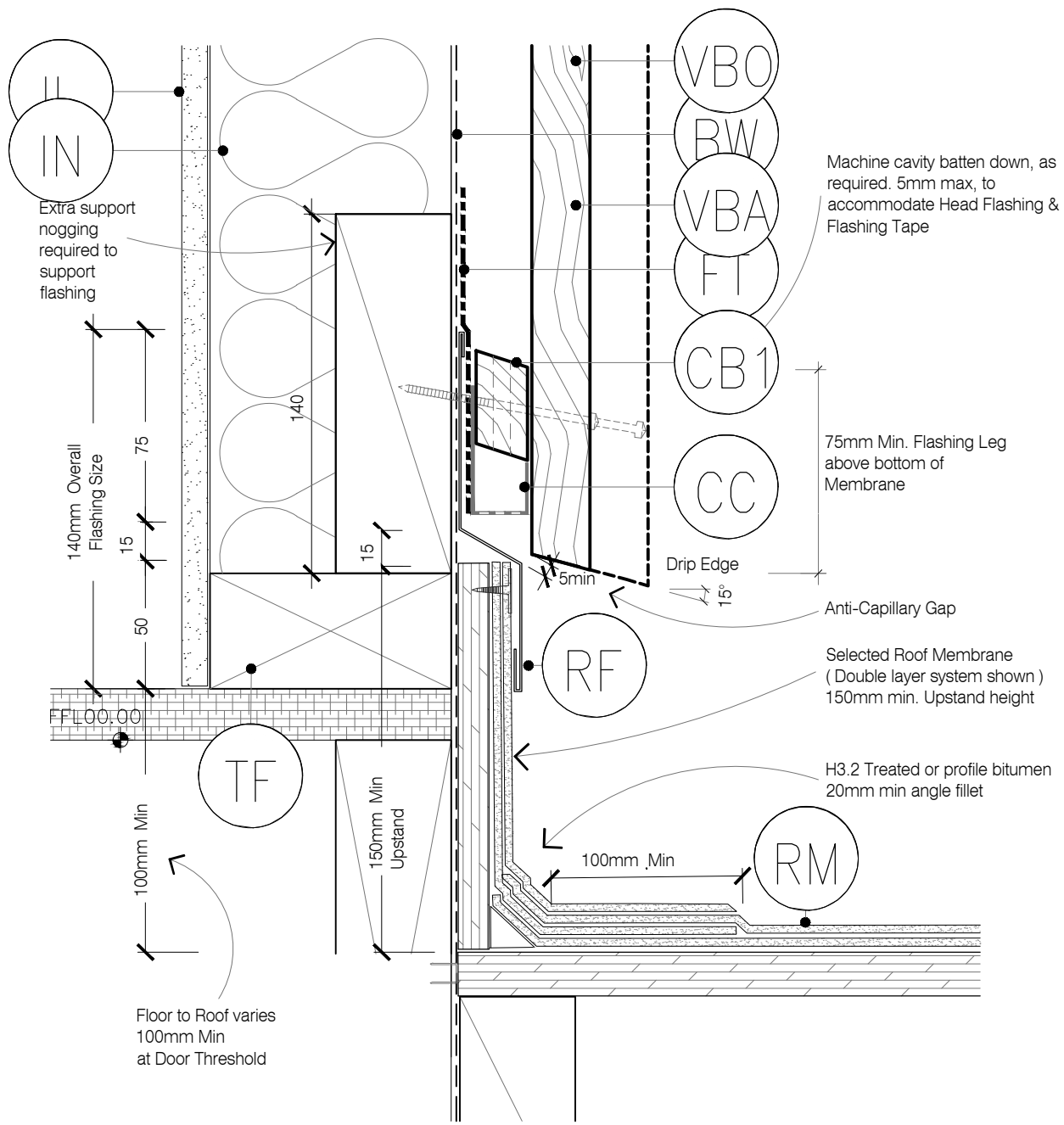


**LEGEND :**

- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- (CB2)** 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.
- (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 4.2.1.5 + Figure 6.1.1.4B & Table 4.5.1.1
- (FT)** FLASHING TAPE: As per E2/AS1 4.2.12
- (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 6.2.3.1A & 6.2.3.1B. Typically 0.45mm Min 316 Stainless Steel. Refer Table C.1.1.1A & Table C.1.1.1B 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
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile

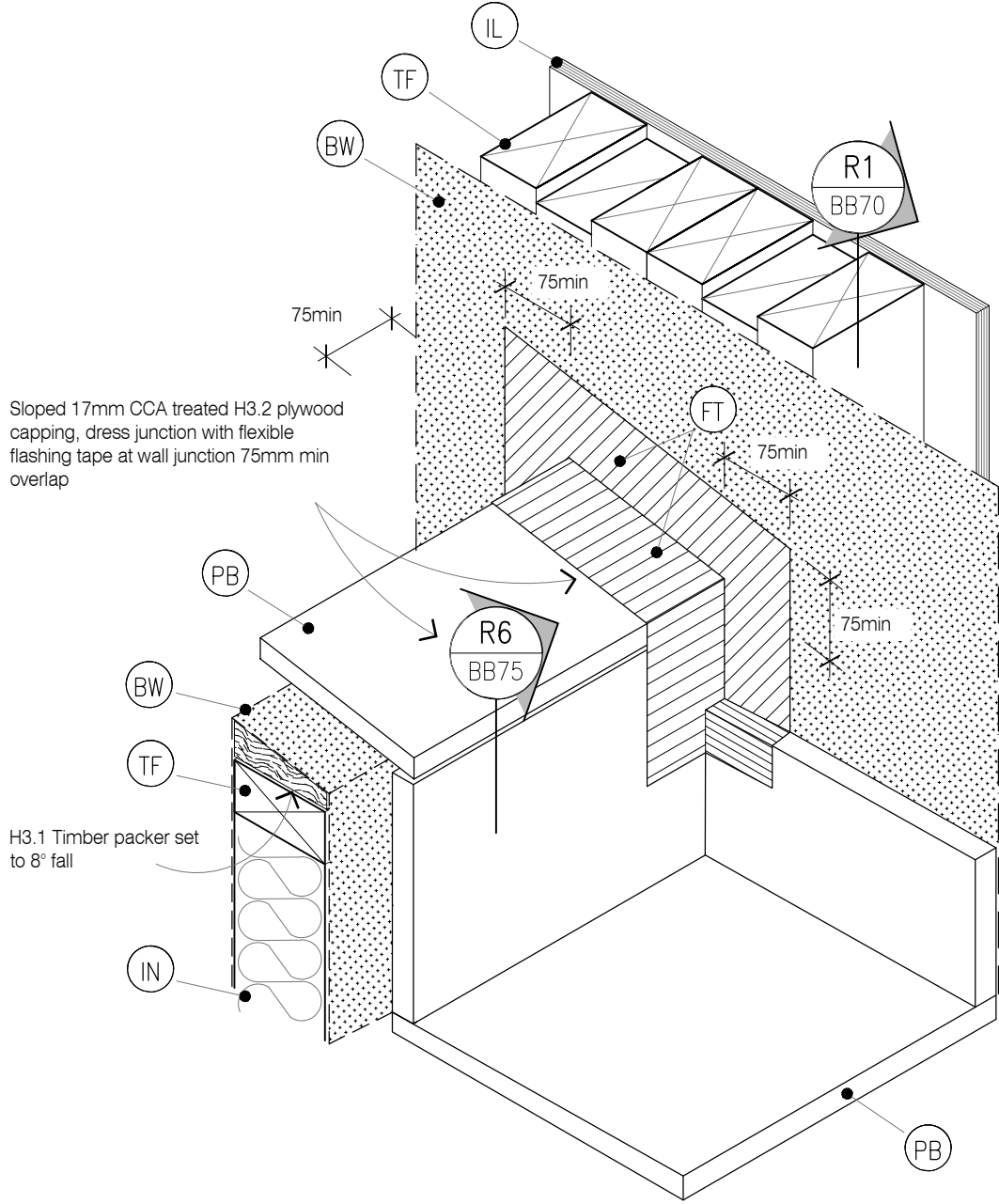


**LEGEND :**

- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- (CB2)** 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.
- (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 4.2.1.5 + Figure 6.1.1.4B & Table 4.5.1.1
- (FT)** FLASHING TAPE: As per E2/AS1 4.2.12
- (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 6.2.3.1A & 6.2.3.1B. Typically 0.45mm Min 316 Stainless Steel. Refer Table C.1.1.1A & Table C.1.1.1B for Comparability of Materials in Contact

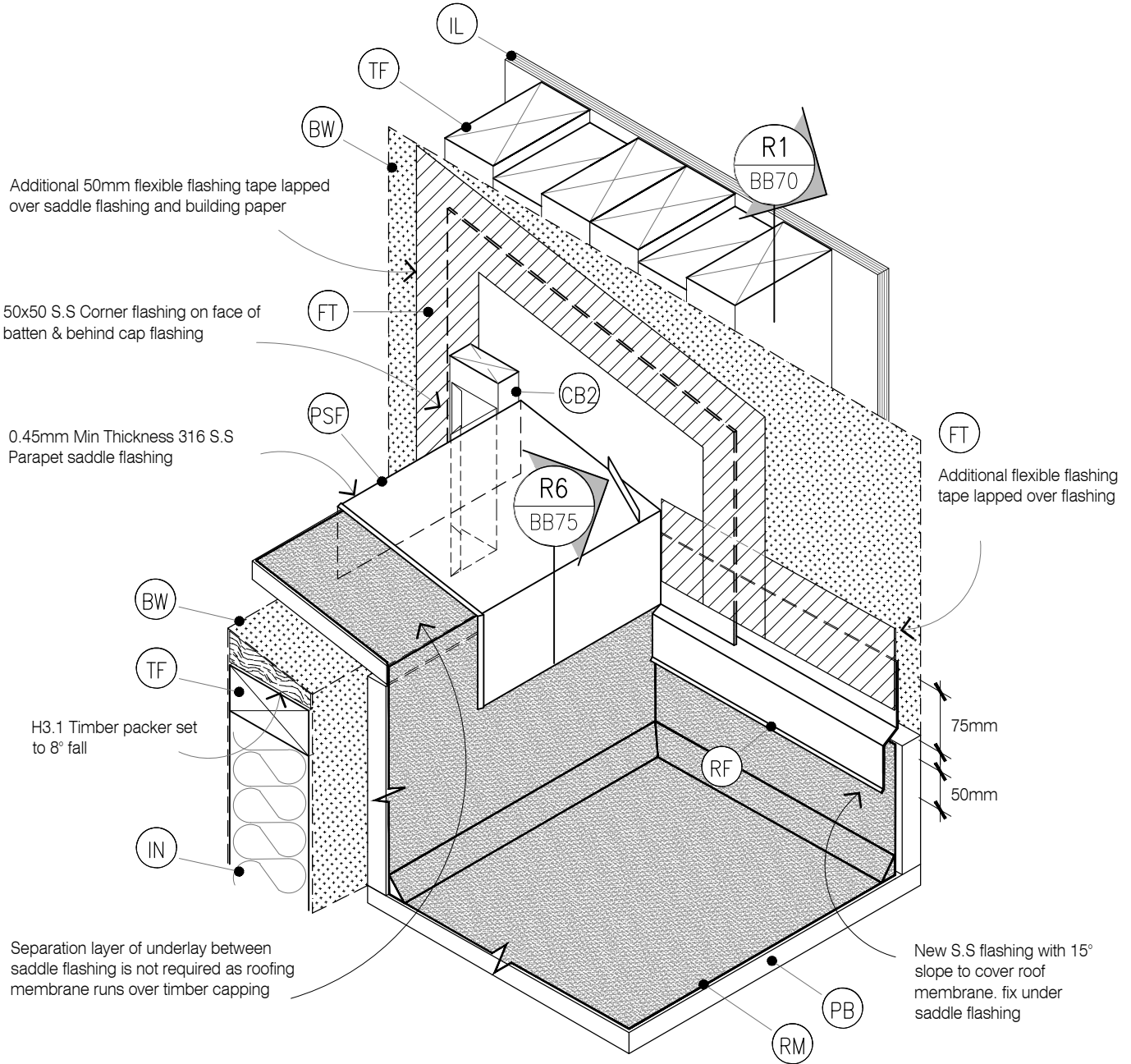
- (PB)** PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate
- (RM)** ROOFING MEMBRANE: Selected System on 17mm CCA treated H3.2 grade plywood glued and screwed to Rafters. Roof Membrane requires 400mm solid block support each way & solid support to all sheet edges
- (TF)** TIMBER FRAME: H1.2 min treated timber framing
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile



**STAGE ONE**

**LEGEND :**

- |  |   |   |
|--|---|---|
| <p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p> <p><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding</p> | <p><b>(CF)</b> CAP FLASHING: Continuous parapet flashing. Materials as per E2/AS1 4.2.1.5 + Figure 6.1.1.4B &amp; Table 4.5.1.1</p> <p><b>(FT)</b> FLASHING TAPE: As per E2/AS1 4.2.12</p> <p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(PSF)</b> PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 6.2.3.1A &amp; 6.2.3.1B. Typically 0.45mm Min 316 Stainless Steel. Refer Table C.1.1.1A &amp; Table C.1.1.1B for Comparability of Materials in Contact</p> | <p><b>(PB)</b> PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate</p> <p><b>(RM)</b> 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 &amp; solid support to all sheet edges</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p> |
|--|---|---|



**STAGE TWO**

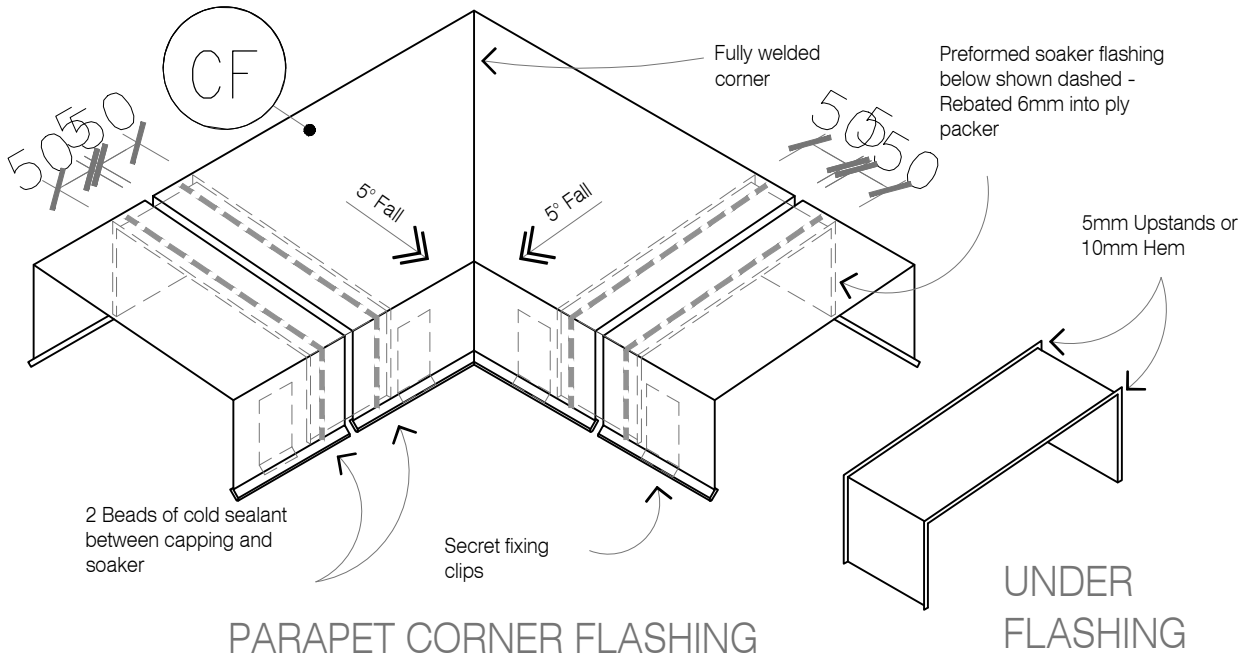


**LEGEND :**

- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- (CB2)** 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.
- (CC)** CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding

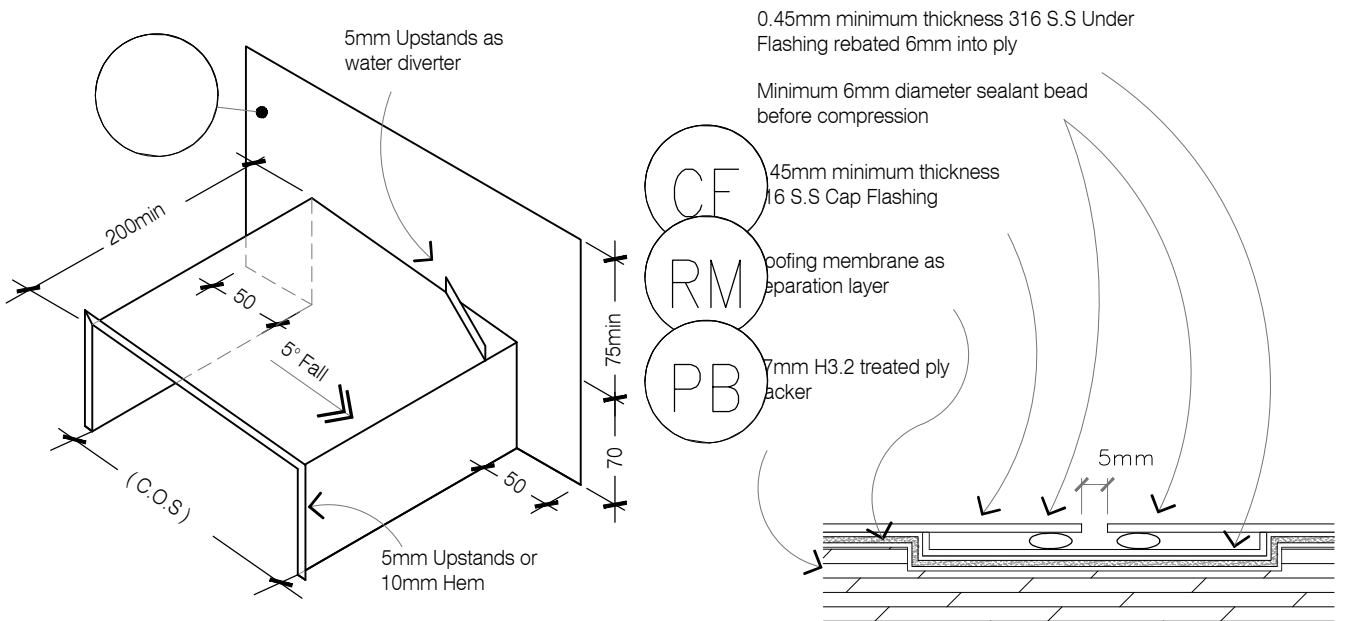
- (CF)** CAP FLASHING: Continuous parapet flashing. Materials as per E2/AS1 4.2.1.5 + Figure 6.1.1.4B & Table 4.5.1.1
- (FT)** FLASHING TAPE: As per E2/AS1 4.2.12
- (IL)** INTERNAL LINING: Selected Internal Lining
- (IN)** INSULATION: Selected Insulation
- (PSF)** PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 6.2.3.1A & 6.2.3.1B. Typically 0.45mm Min 316 Stainless Steel. Refer Table C.1.1.1A & Table C.1.1.1B 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
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile



PARAPET CORNER FLASHING

UNDER FLASHING



SADDLE FLASHING

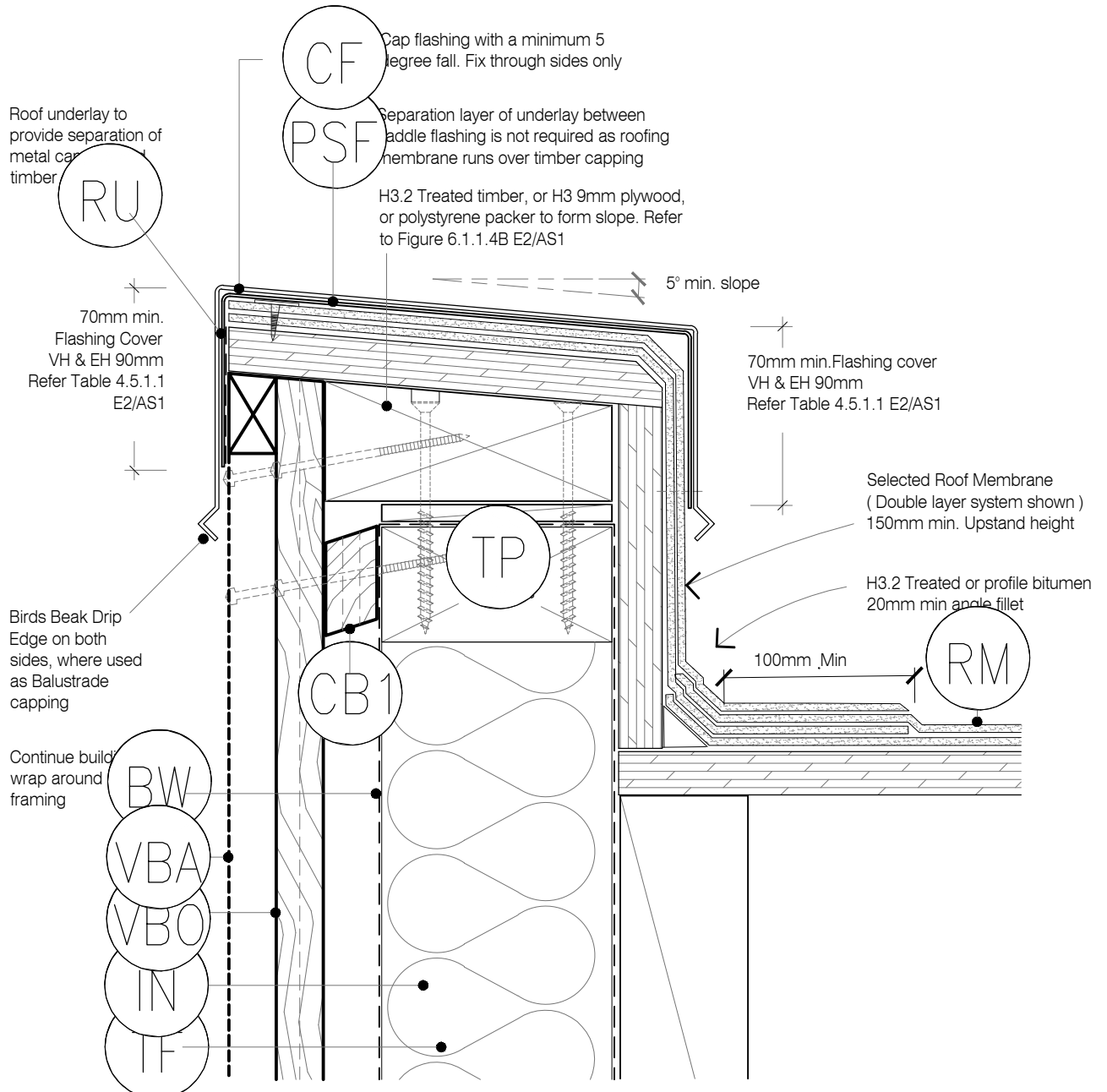
SECTION THROUGH SOAKER FLASHING

**LEGEND :**

- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- (CB2)** 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.
- (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 4.2.1.5 + Figure 6.1.1.4B & Table 4.5.1.1
- (FT)** FLASHING TAPE: As per E2/AS1 4.2.12
- (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 6.2.3.1A & 6.2.3.1B. Typically 0.45mm Min 316 Stainless Steel. Refer Table C.1.1.1A & Table C.1.1.1B 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
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile



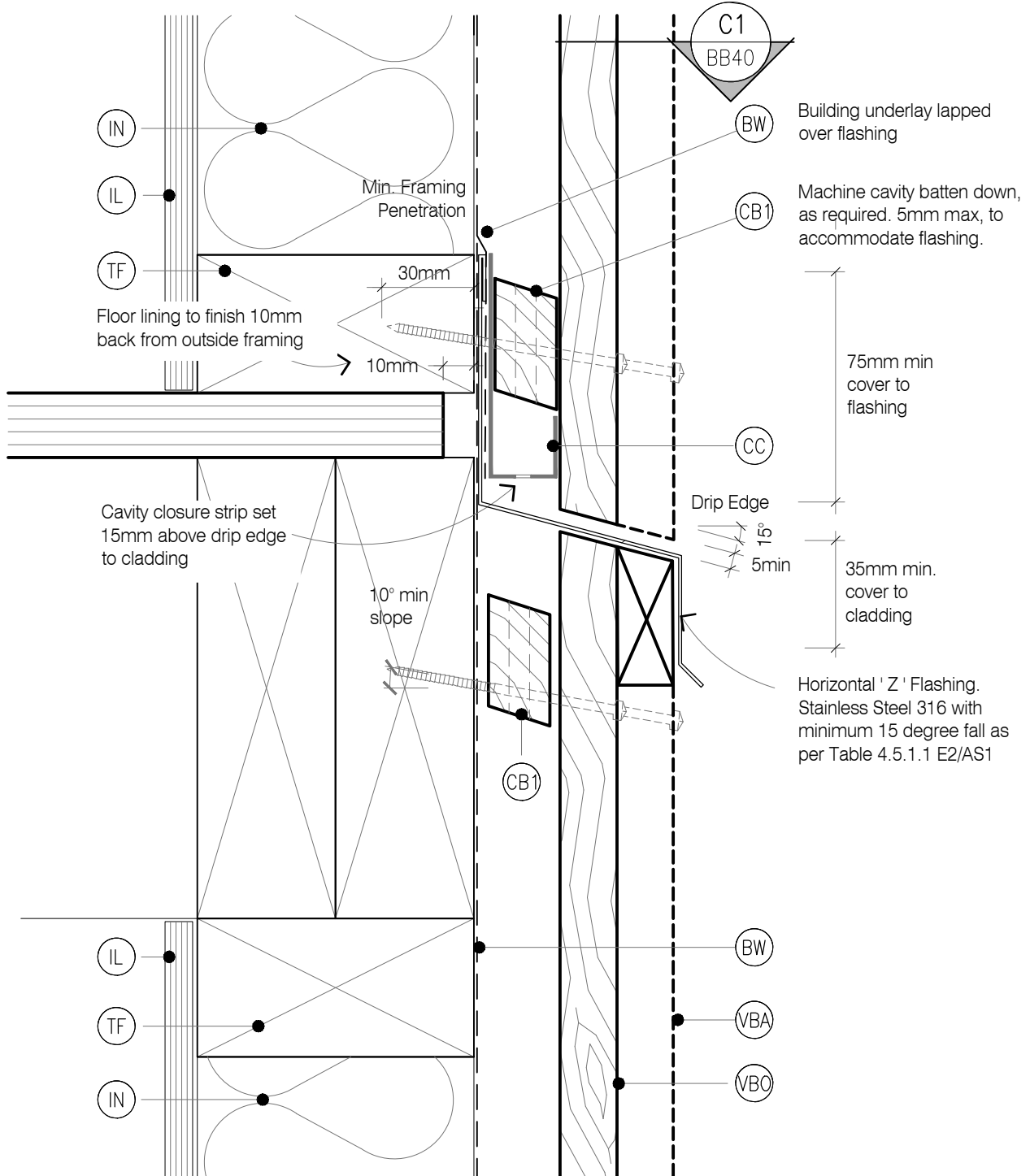
**LEGEND :**

- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- (CB2)** 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.

- (CF)** CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.2.1.5 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.4.3:  

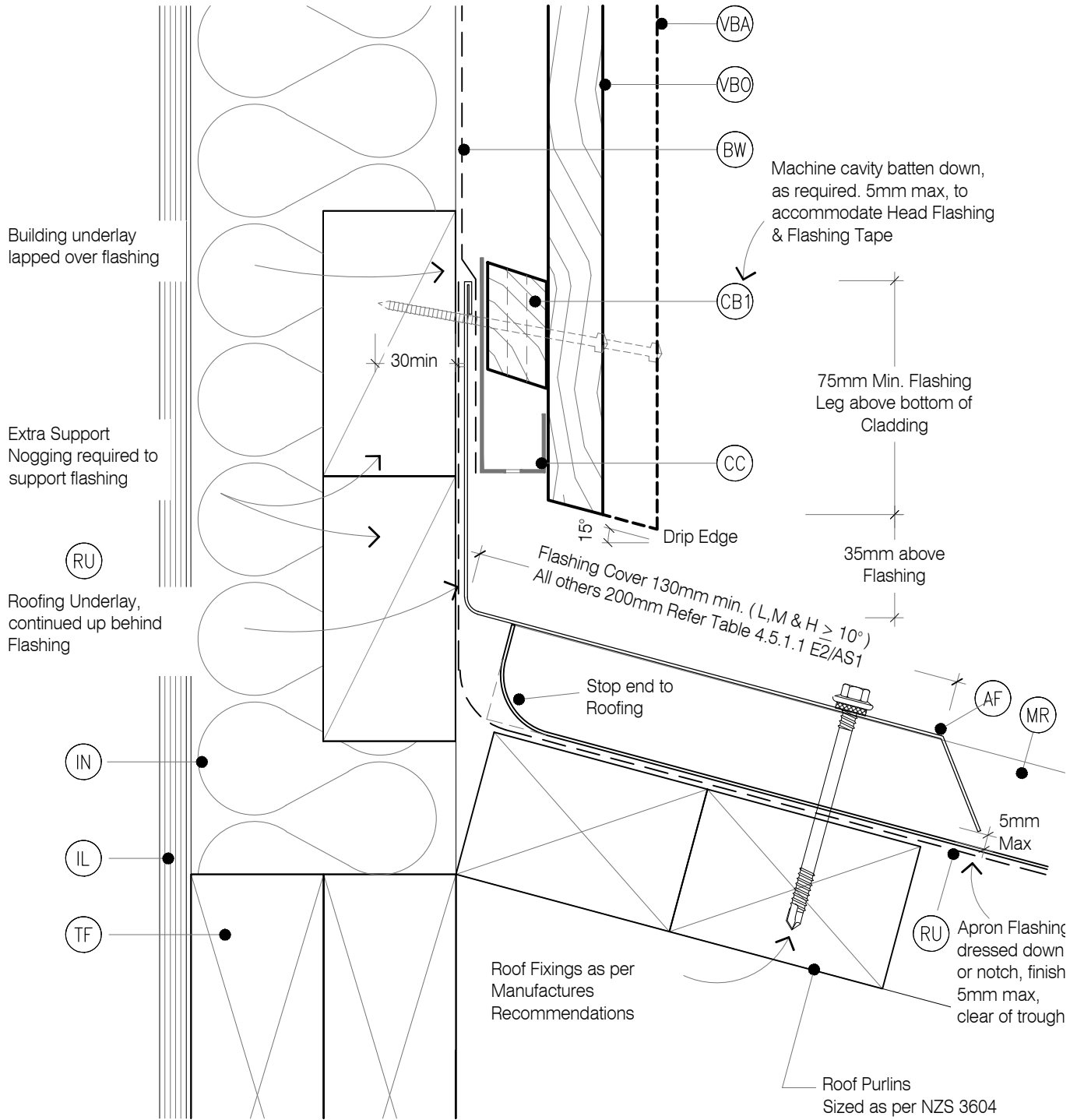
FLASHING TYPE	L, M, H & VH Wind Zones	EH Wind Zones
Hemmed	50x50	75x75
Unhemmed	75x75	100x100
- (FT3)** FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

- (IL)** INTERNAL LINING: Selected Internal Lining
- (IN)** INSULATION: Selected Insulation
- (TF)** TIMBER FRAME: H1.2 min treated timber framing
- (VBO)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile



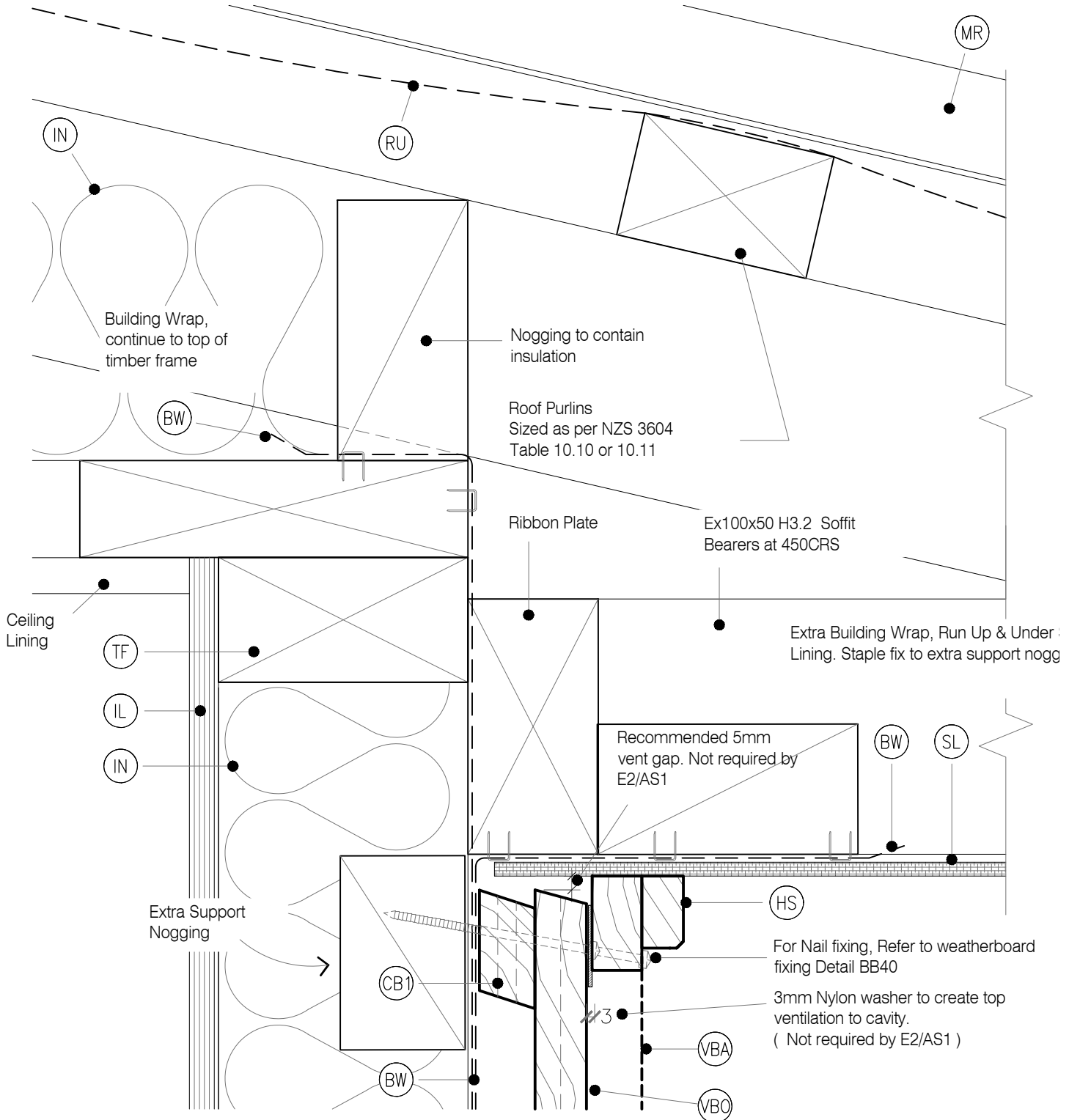
**LEGEND :**

<p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p>	<p><b>(CF)</b> CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.2.1.5 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.4.3:</p> <table border="0"> <tr> <td>FLASHING TYPE</td> <td>L, M, H &amp; VH</td> <td>EH Wind Zones</td> </tr> <tr> <td>Hemmed</td> <td>50x50</td> <td>75x75</td> </tr> <tr> <td>Unhemmed</td> <td>75x75</td> <td>100x100</td> </tr> </table> <p><b>(FT3)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1</p>	FLASHING TYPE	L, M, H & VH	EH Wind Zones	Hemmed	50x50	75x75	Unhemmed	75x75	100x100	<p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p>
FLASHING TYPE	L, M, H & VH	EH Wind Zones									
Hemmed	50x50	75x75									
Unhemmed	75x75	100x100									



**LEGEND :**

<p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p>	<p><b>(CF)</b> CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.2.1.5 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.4.3:</p> <table border="0"> <tr> <td>FLASHING TYPE</td> <td>L, M, H &amp; VH</td> <td>EH Wind Zones</td> </tr> <tr> <td>Hemmed</td> <td>50x50</td> <td>75x75</td> </tr> <tr> <td>Unhemmed</td> <td>75x75</td> <td>100x100</td> </tr> </table> <p><b>(FT3)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1</p>	FLASHING TYPE	L, M, H & VH	EH Wind Zones	Hemmed	50x50	75x75	Unhemmed	75x75	100x100	<p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p>
FLASHING TYPE	L, M, H & VH	EH Wind Zones									
Hemmed	50x50	75x75									
Unhemmed	75x75	100x100									



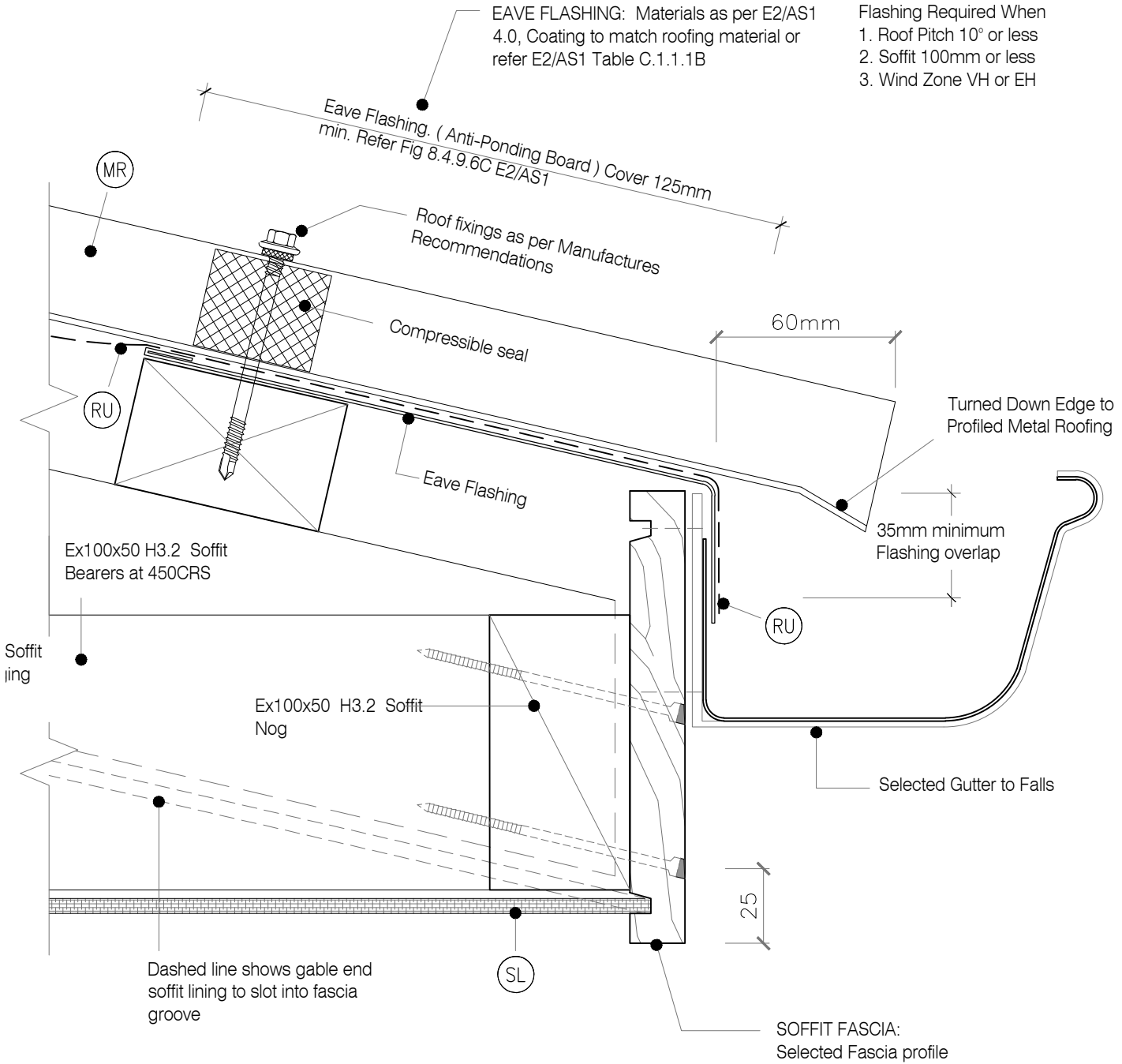
**LEGEND :**

- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- (CB2)** 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.

- (CF)** CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.2.1.5 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.4.3:  

FLASHING TYPE	L, M, H & VH Wind Zones	EH Wind Zones
Hemmed	50x50	75x75
Unhemmed	75x75	100x100
- (FT3)** FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

- (IL)** INTERNAL LINING: Selected Internal Lining
- (IN)** INSULATION: Selected Insulation
- (TF)** TIMBER FRAME: H1.2 min treated timber framing
- (VBC)** VERTICAL BOARD: Selected JSC Board Profile
- (VBA)** VERTICAL BATTEN: Selected JSC Batten Profile



**LEGEND :**

<p><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</p> <p><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</p> <p><b>(CB2)</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.</p>	<p><b>(CF)</b> CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.2.1.5 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.4.3:</p> <table border="0"> <tr> <td>FLASHING TYPE</td> <td>L,M,H &amp; VH</td> <td>EH Wind Zones</td> </tr> <tr> <td>Hemmed</td> <td>50x50</td> <td>75x75</td> </tr> <tr> <td>Unhemmed</td> <td>75x75</td> <td>100x100</td> </tr> </table> <p><b>(FT3)</b> FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.2.12 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1</p>	FLASHING TYPE	L,M,H & VH	EH Wind Zones	Hemmed	50x50	75x75	Unhemmed	75x75	100x100	<p><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</p> <p><b>(IN)</b> INSULATION: Selected Insulation</p> <p><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</p> <p><b>(VBO)</b> VERTICAL BOARD: Selected JSC Board Profile</p> <p><b>(VBA)</b> VERTICAL BATTEN: Selected JSC Batten Profile</p>
FLASHING TYPE	L,M,H & VH	EH Wind Zones									
Hemmed	50x50	75x75									
Unhemmed	75x75	100x100									

