

# SITE DRAWINGS

JSC BEVELCLAD Bevel Back Weatherboards Flexible Underlay 20mm Cavity Fix

ISSUE : 11/02/2026 | VERSION : 2.6

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# INDEX

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# GENERAL NOTES

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## OVERVIEW :

JSC BevelClad 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 Bevel Back 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

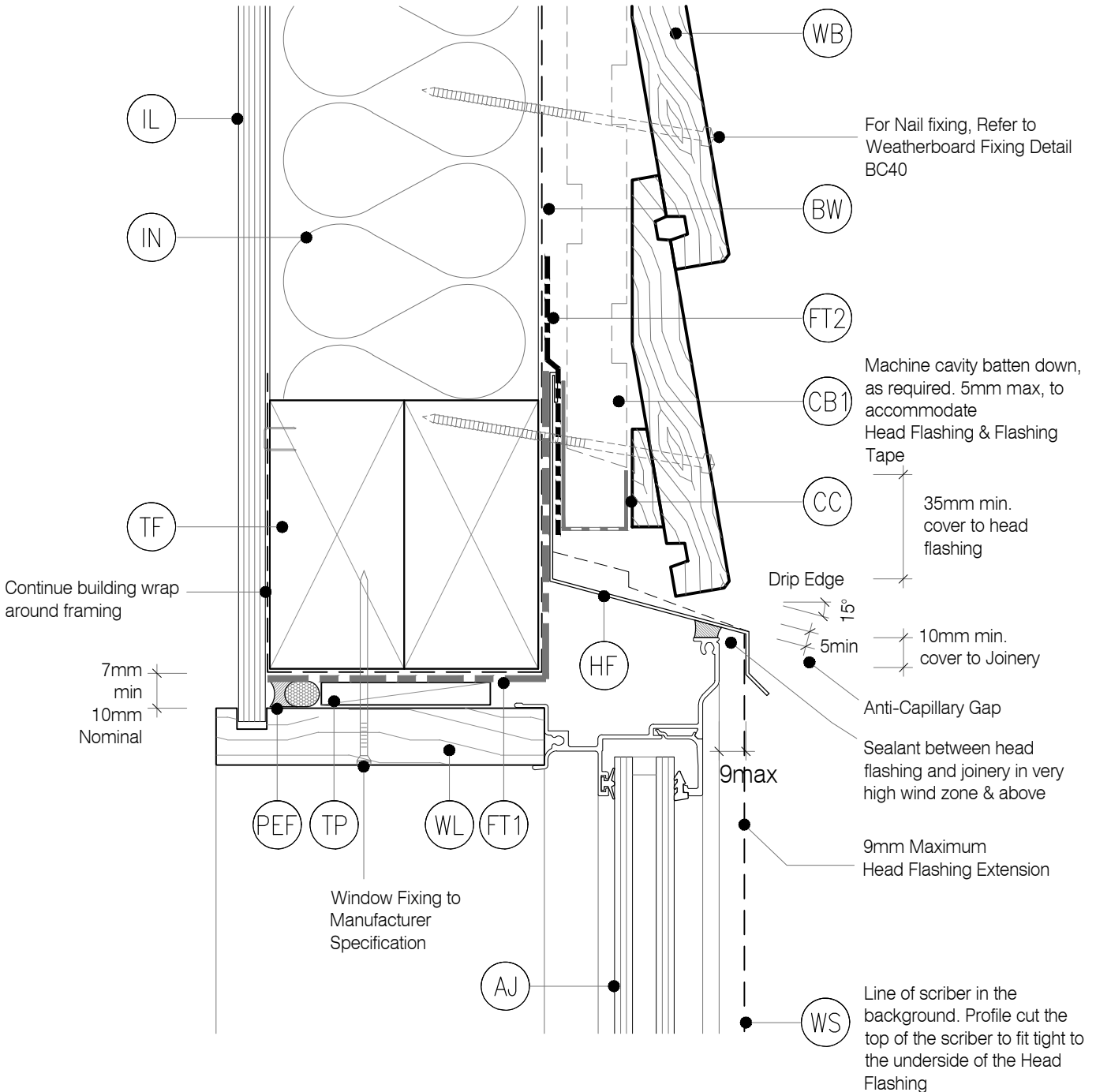
- This document is for use exclusively within the scope of JSC BevelClad Bevel Back Weatherboard Cladding System technical documentation and Code Compliance CodeMark certificate CMNZ30082.
- Details are subject to change without notification and only the current version is compliant.
- Refer to [www.jsctimber.co.nz](http://www.jsctimber.co.nz) 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
Nordic Pine	316 Stainless Steel or Silicon Bronze annular grooved nails
Radiata 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 THERMOPINE	
TMT THERMOPINE H3.2	

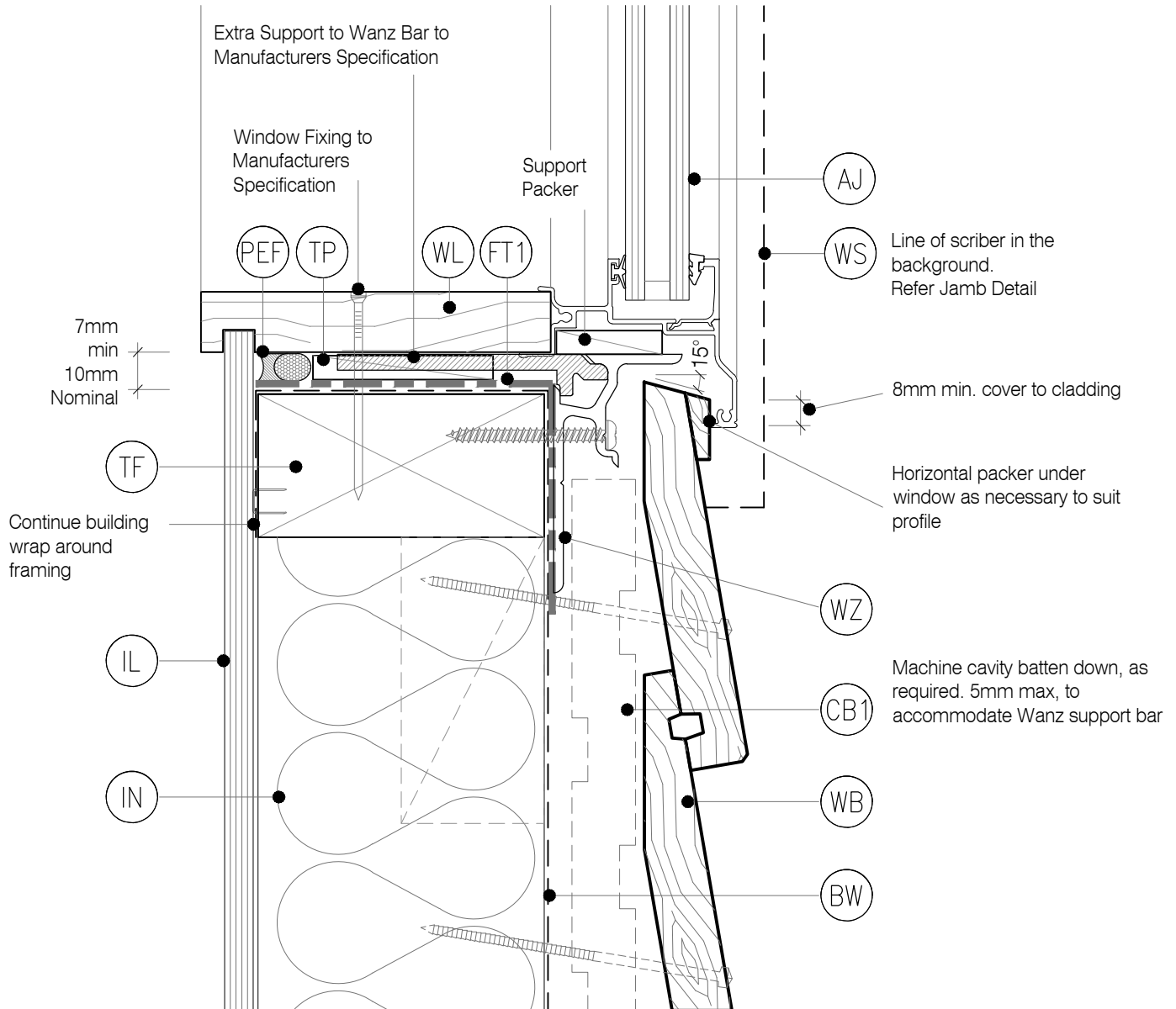
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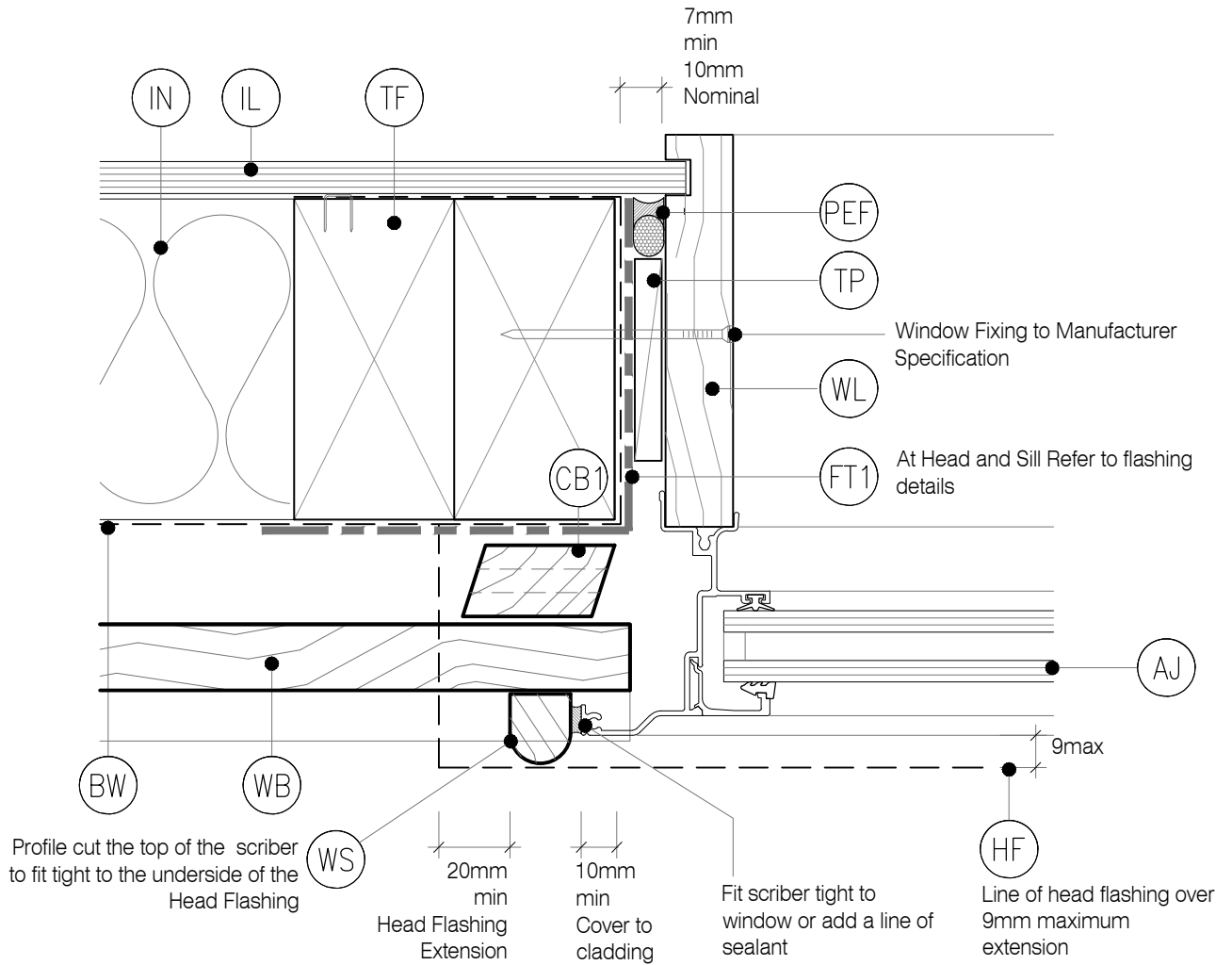
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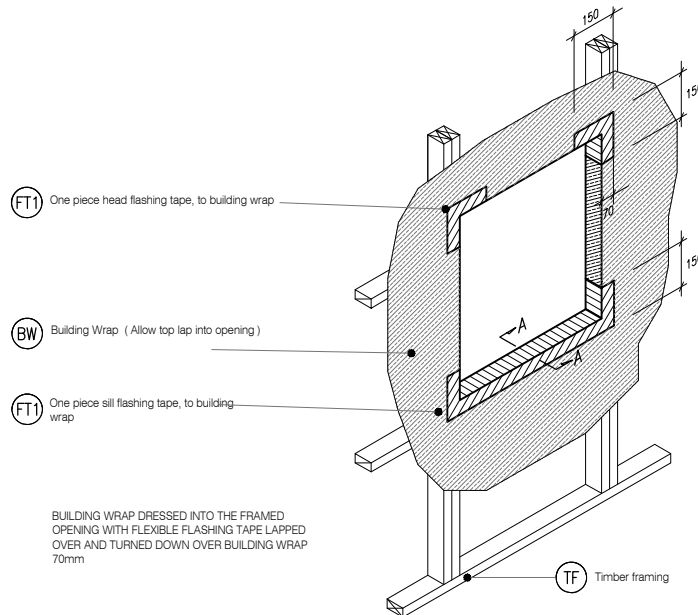
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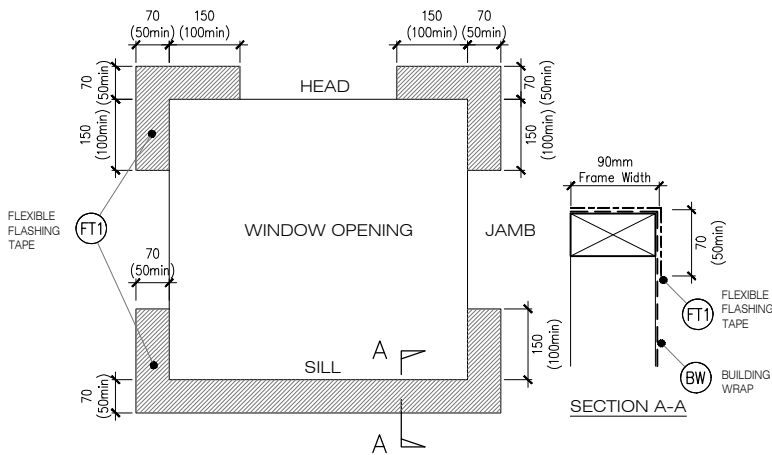


**NOTE : No Scriber Option :**

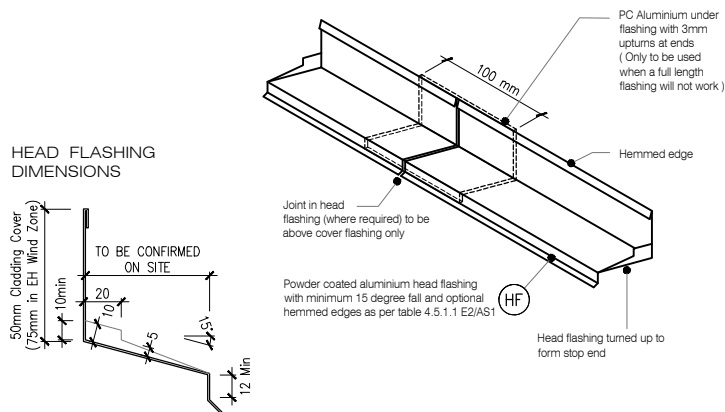
The Aluminium Joinery must sit hard against the back of the joinery flange and the timber weatherboards with a E.P.S Compressible bond breaker foam seal between



**W4** TYPICAL WINDOW OPENING ( FLASHING TAPE )  
BC13 SCALE : N.T.S



**W5** FLEXIBLE BUILDING WRAP AT OPENING  
BC13 SCALE : 1 / 5 @ A1, 1 / 10 @ A3

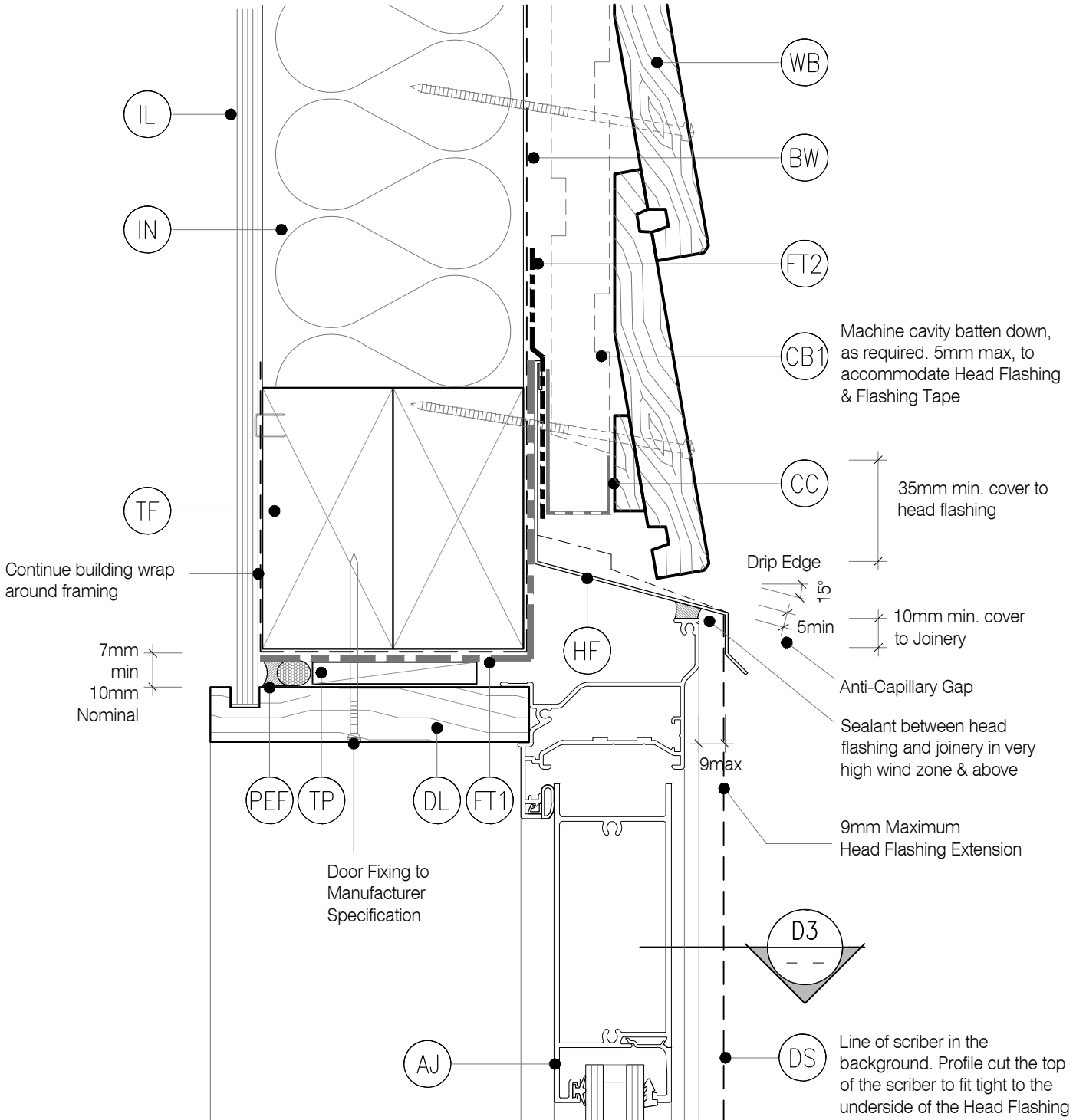


ONE PIECE PC ALUMINIUM HEAD FLASHING 15° SLOPE WITH 10mm min COVER TO JOINERY EXTEND 30mm min EITHER SIDE OF JOINERY WITH STOP ENDS

**W6** TYPICAL HEAD & FLASHING JOINT  
BC13 SCALE : 1 / 2 @ A1, 1 / 4 @ A3

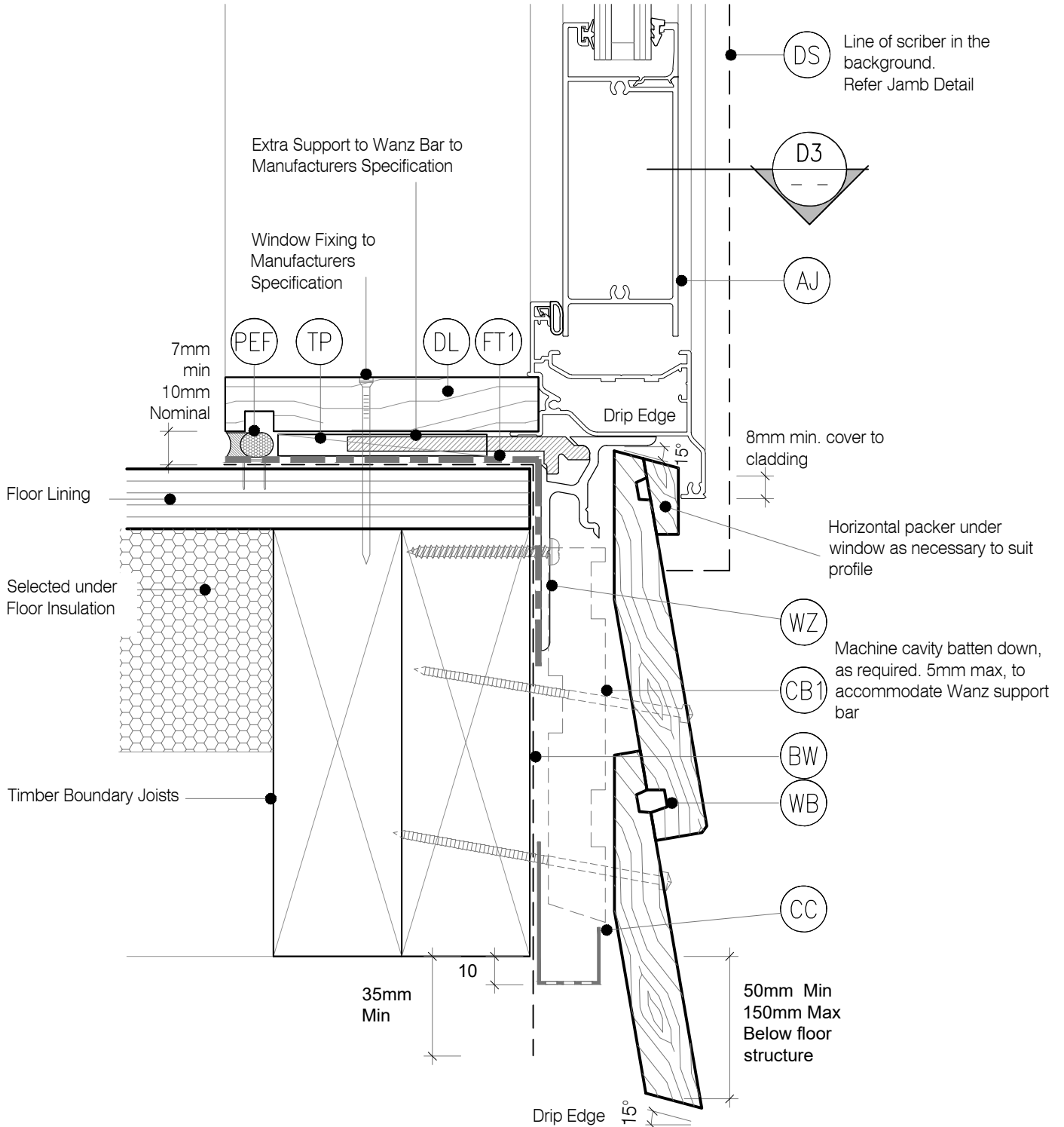
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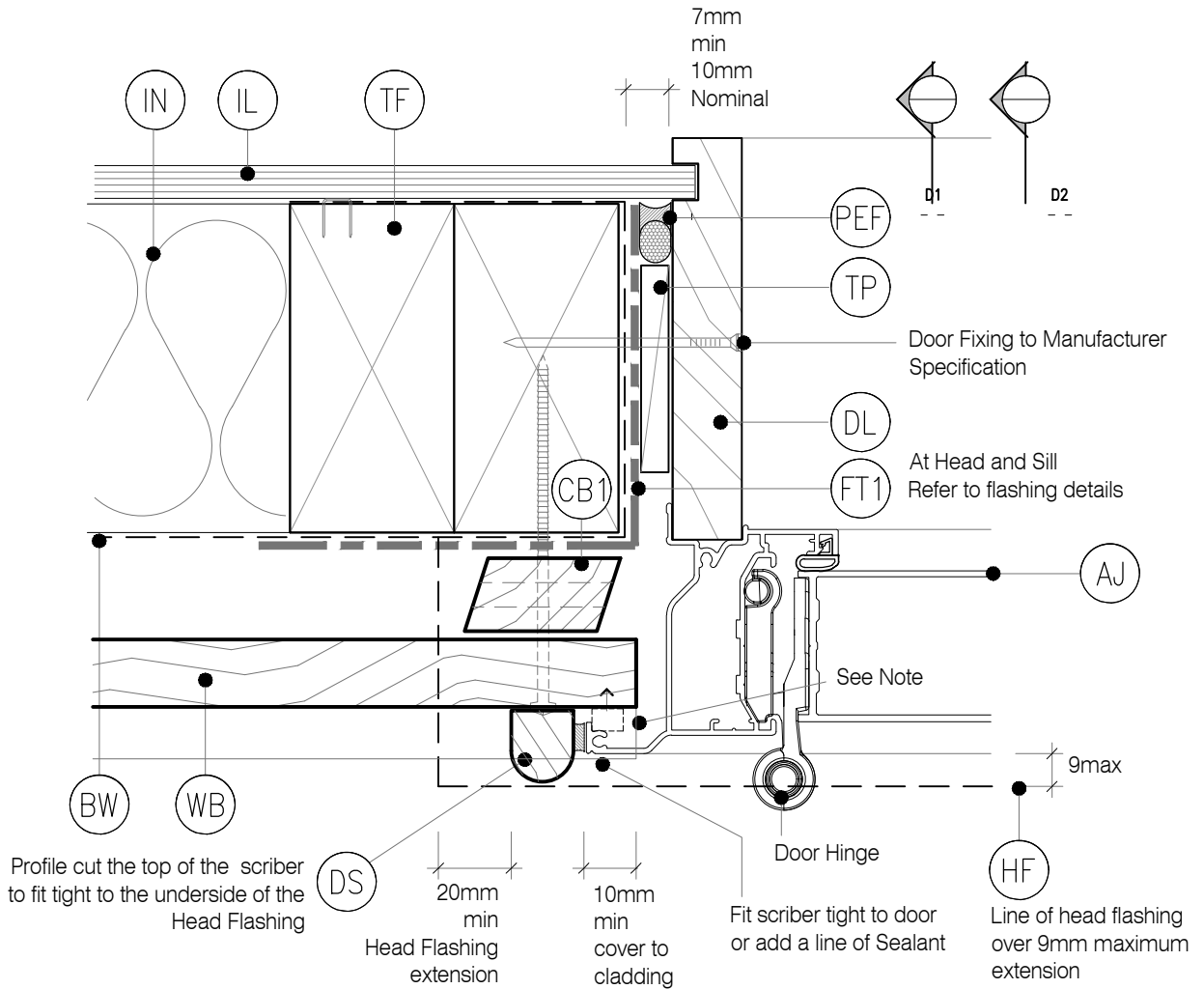
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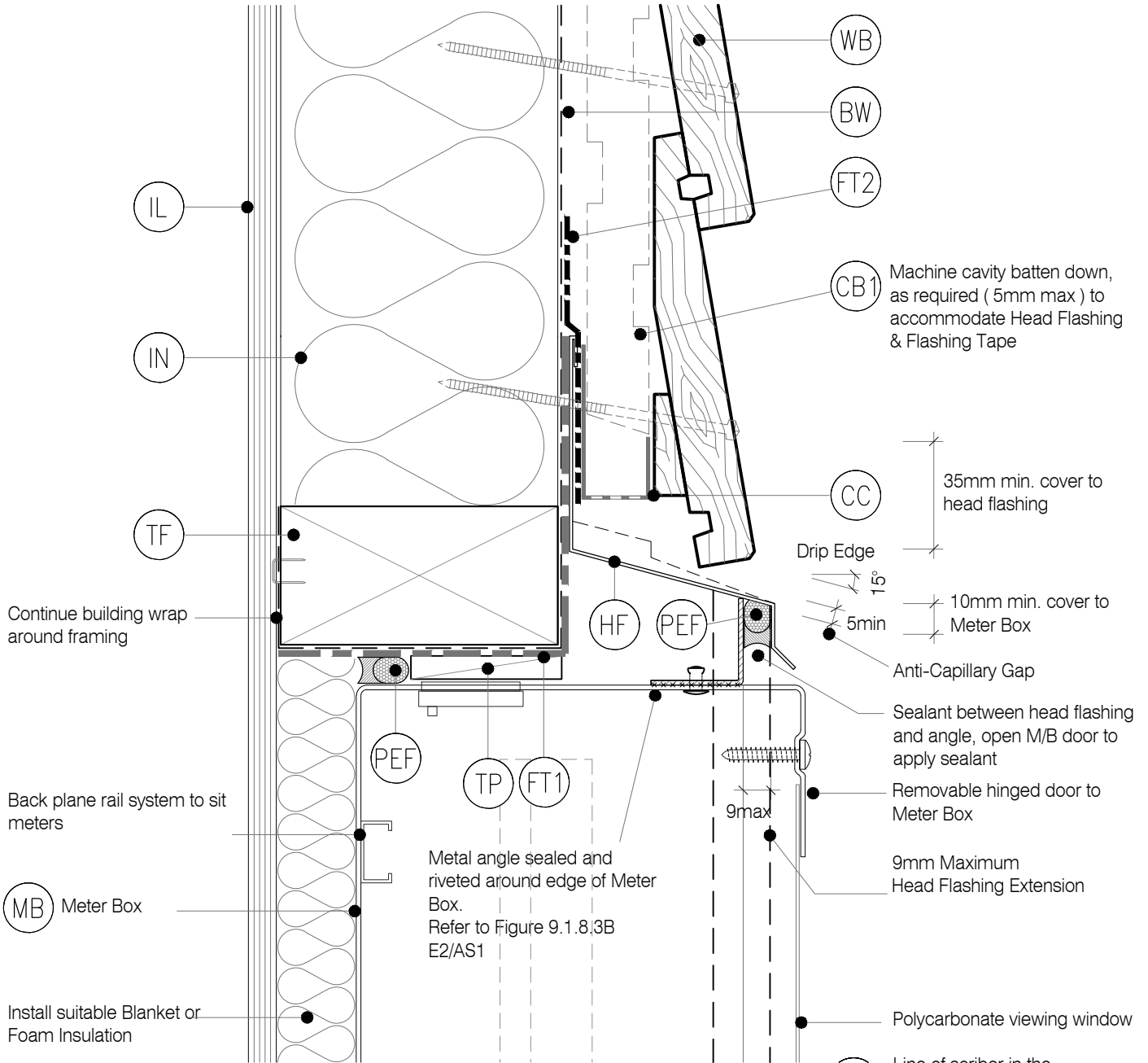


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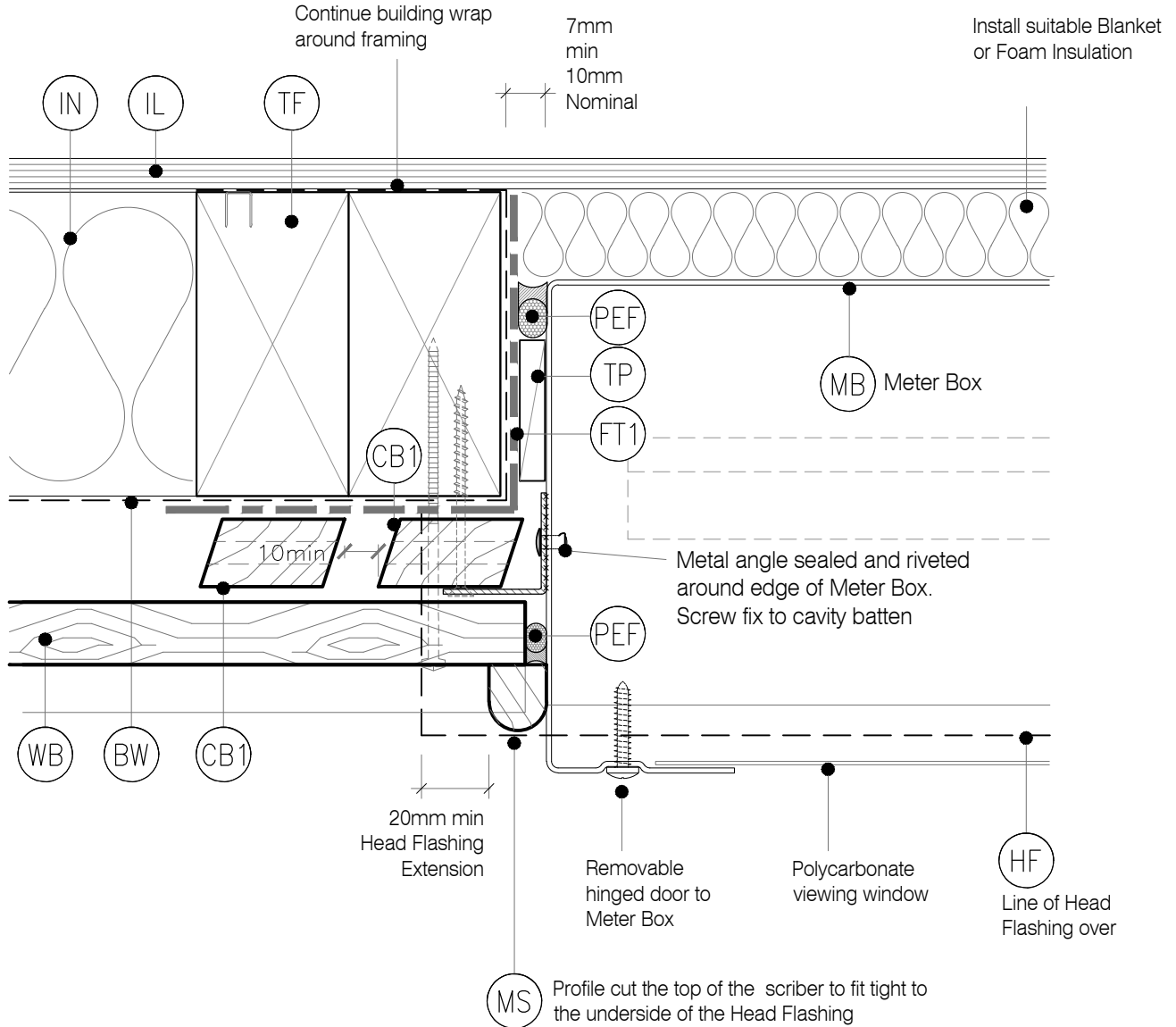
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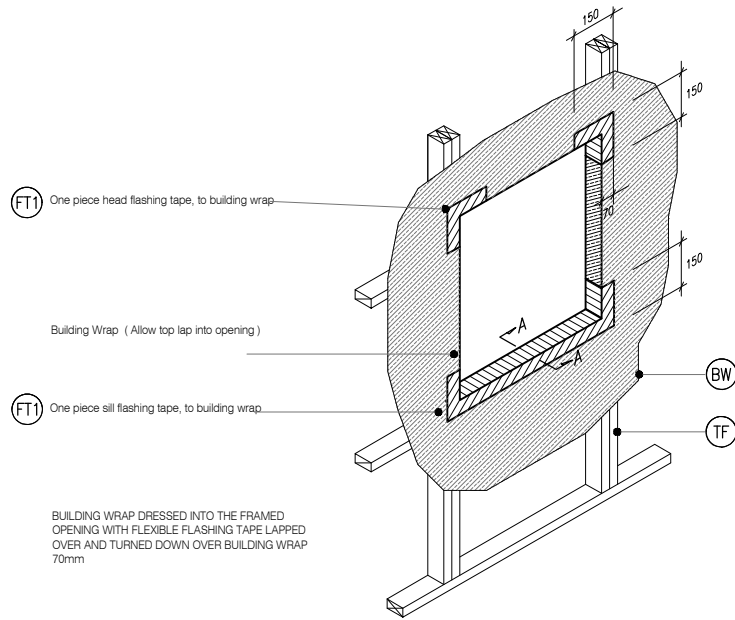




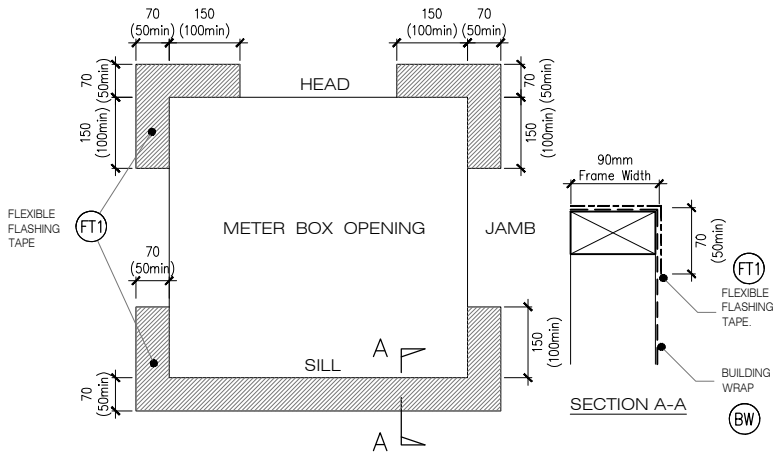
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| <ul style="list-style-type: none"> <li><b>(BW)</b> BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )</li> <li><b>(CB1)</b> CAVITY BATTEN - NON STRUCTURAL : Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.</li> <li><b>(CC)</b> CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm minimum drip edge to cladding</li> <li><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</li> <li><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</li> </ul> | <ul style="list-style-type: none"> <li><b>(HF)</b> HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 4.5.1.1 E2/AS1</li> <li><b>(IL)</b> INTERNAL LINING: Selected Internal Lining</li> <li><b>(IN)</b> INSULATION: Selected Insulation</li> <li><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 )</li> <li><b>(MB)</b> METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window</li> <li><b>(MS)</b> METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.</li> </ul> | <ul style="list-style-type: none"> <li><b>(TF)</b> TIMBER FRAME: H1.2 min treated timber framing</li> <li><b>(TP)</b> TIMBER PACKER: Tan H3.2 Treated Packer</li> <li><b>(WB)</b> WEATHER BOARD: Selected JSC Bevel Back Weatherboard</li> <li><b>(WL)</b> WINDOW LINER: As Specified</li> <li><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</li> </ul> |
|---|--|--|



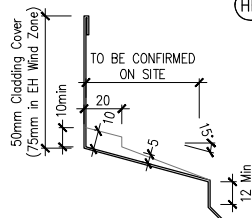


**M4** TYPICAL METER BOX OPENING ( FLASHING TAPE )  
 BC33 SCALE : N.T.S

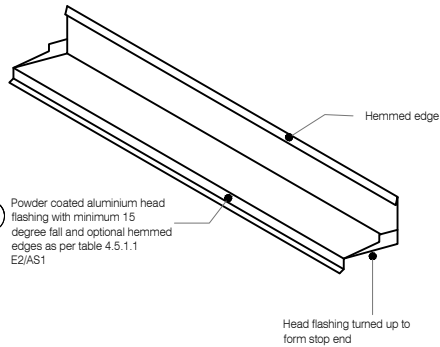


**M5** FLEXIBLE BUILDING WRAP AT OPENING  
 BC33 SCALE : 1 / 5 @ A1, 1 / 10 @ A3

HEAD FLASHING DIMENSIONS



**HF** Powder coated aluminium head flashing with minimum 15 degree fall and optional hemmed edges as per table 4.5.1.1 E2/AS1



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

**M6** TYPICAL HEAD & FLASHING JOINT  
 BC33 SCALE : 1 / 2 @ A1, 1 / 4 @ A3

**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 :** Vertically 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



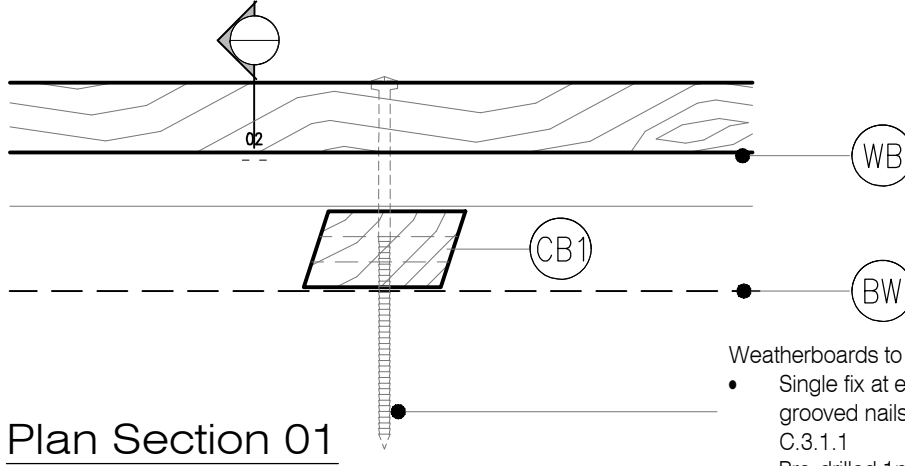
**INSULATION:** Selected Insulation



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



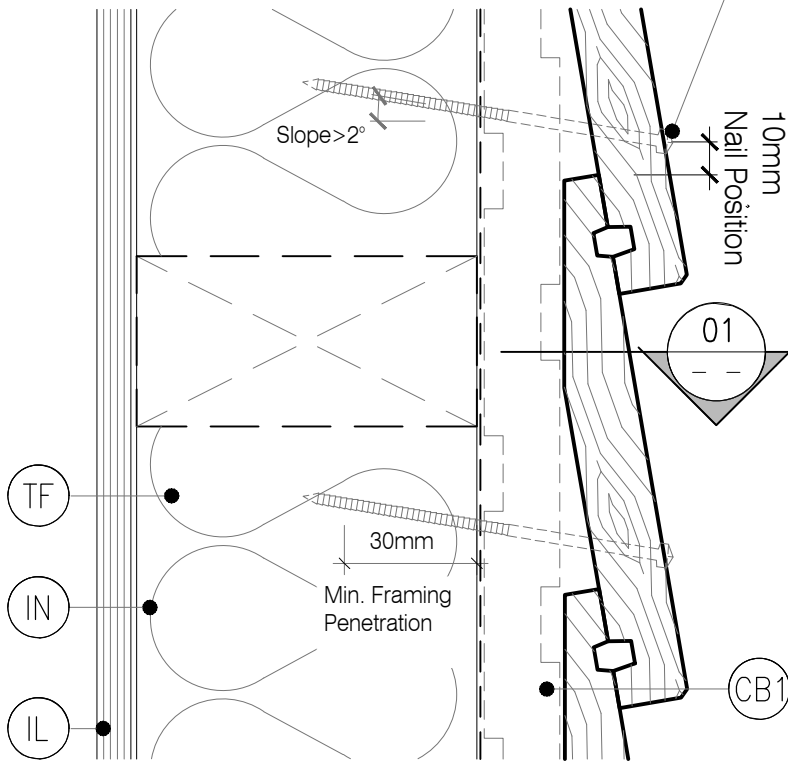
**WEATHERBOARD:** Selected JSC Bevel Back Weatherboard



**Plan Section 01**

Weatherboards to be

- Single fix at each stud 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 10mm above the top of the lower board
- Minimum 50mm from the ends of boards



**Cross Section 02**

Cavity battens will be fixed by the cladding fixings, which will penetrate the wall framing. Battens only need temporary fixing until the cladding is fixed ( E2/AS1 - Table C.3.1.1)

**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 :** Vertically 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



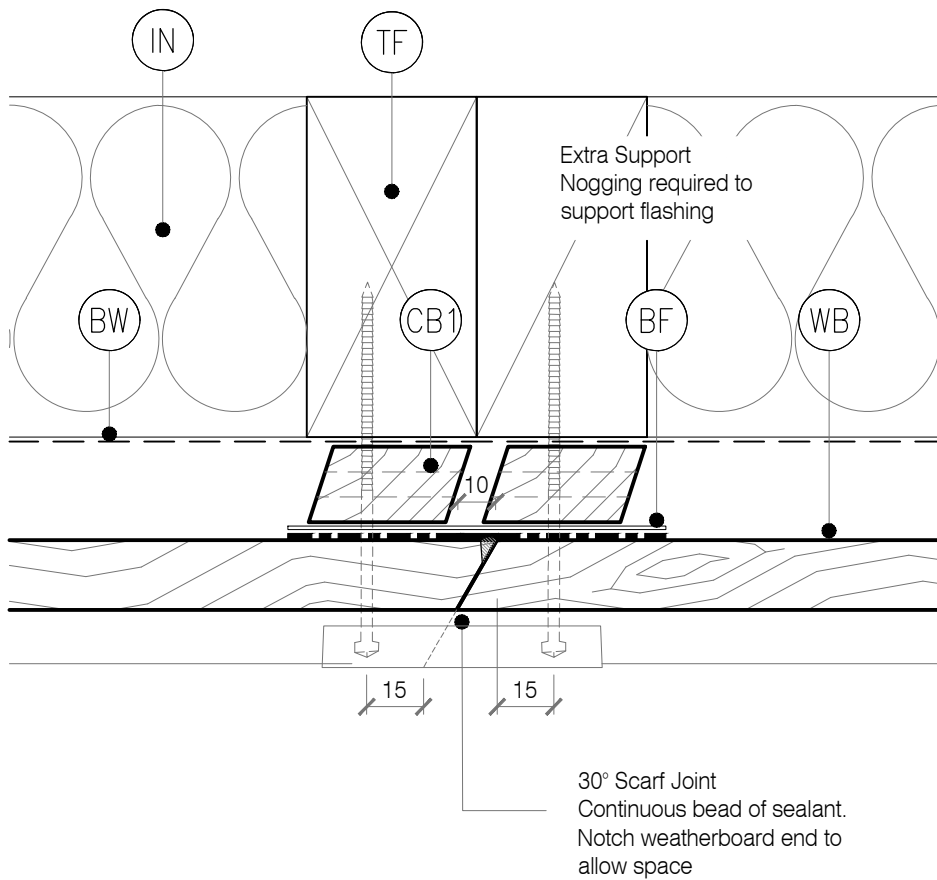
**INSULATION:** Selected Insulation



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



**WEATHERBOARD:** Selected JSC Bevel Back Weatherboard



**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 :** Vertically 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



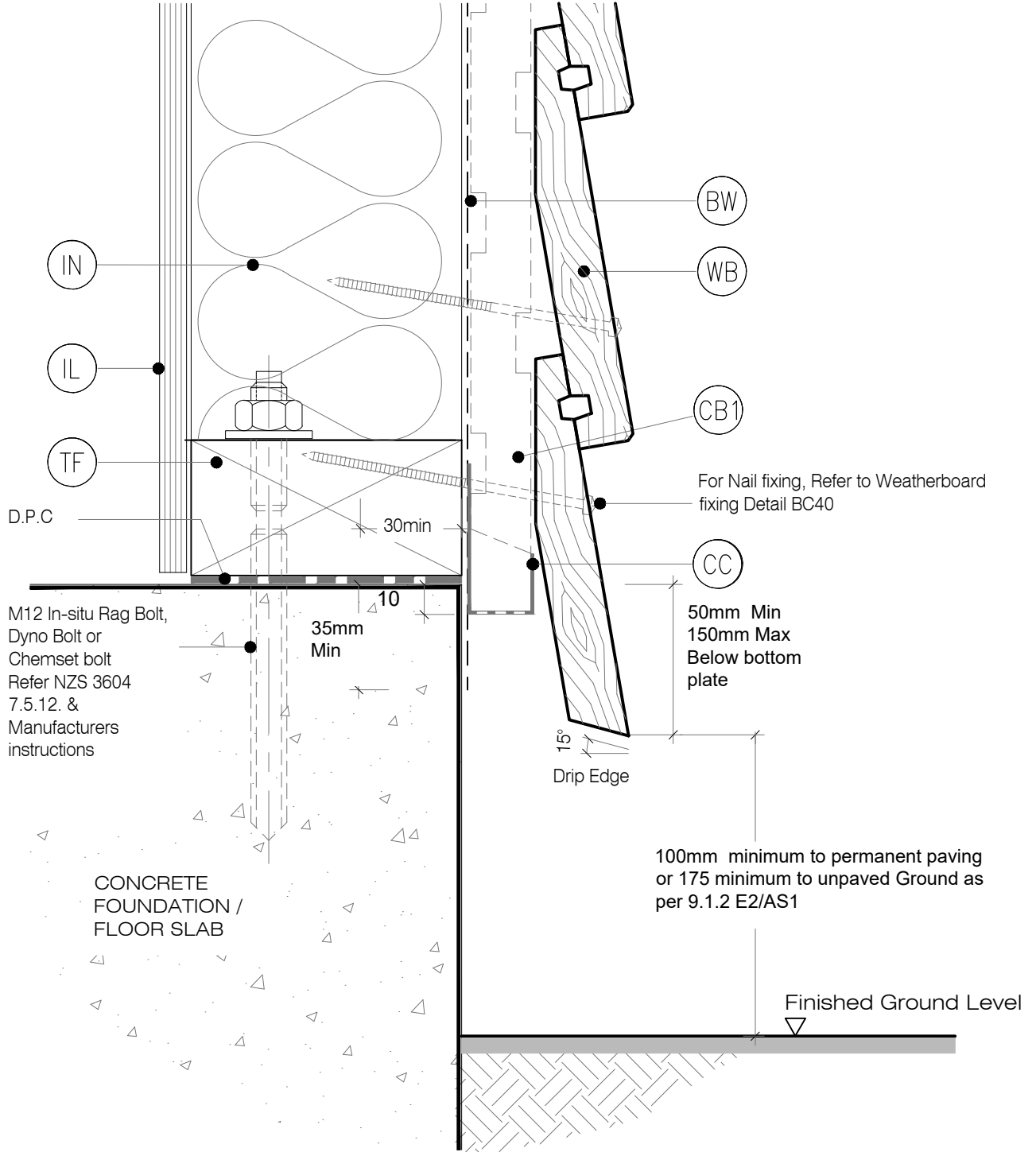
**INSULATION:** Selected Insulation



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

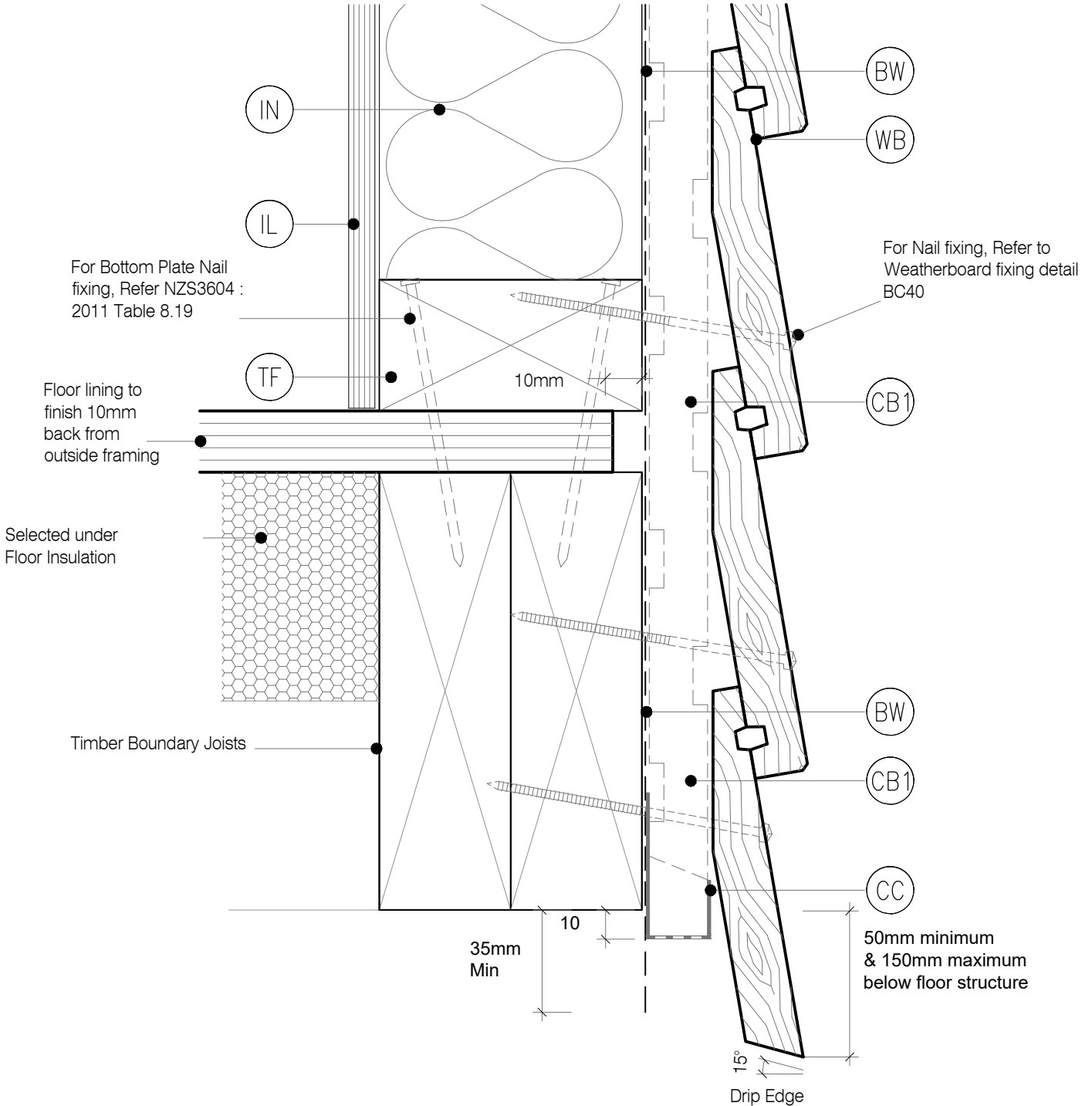


**WEATHERBOARD:** Selected JSC Bevel Back Weatherboard



**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 : Vertically 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>WB</b> WEATHERBOARD: Selected JSC Bevel Back Weatherboard</p> |
|--|--|---|



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 : Vertically 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



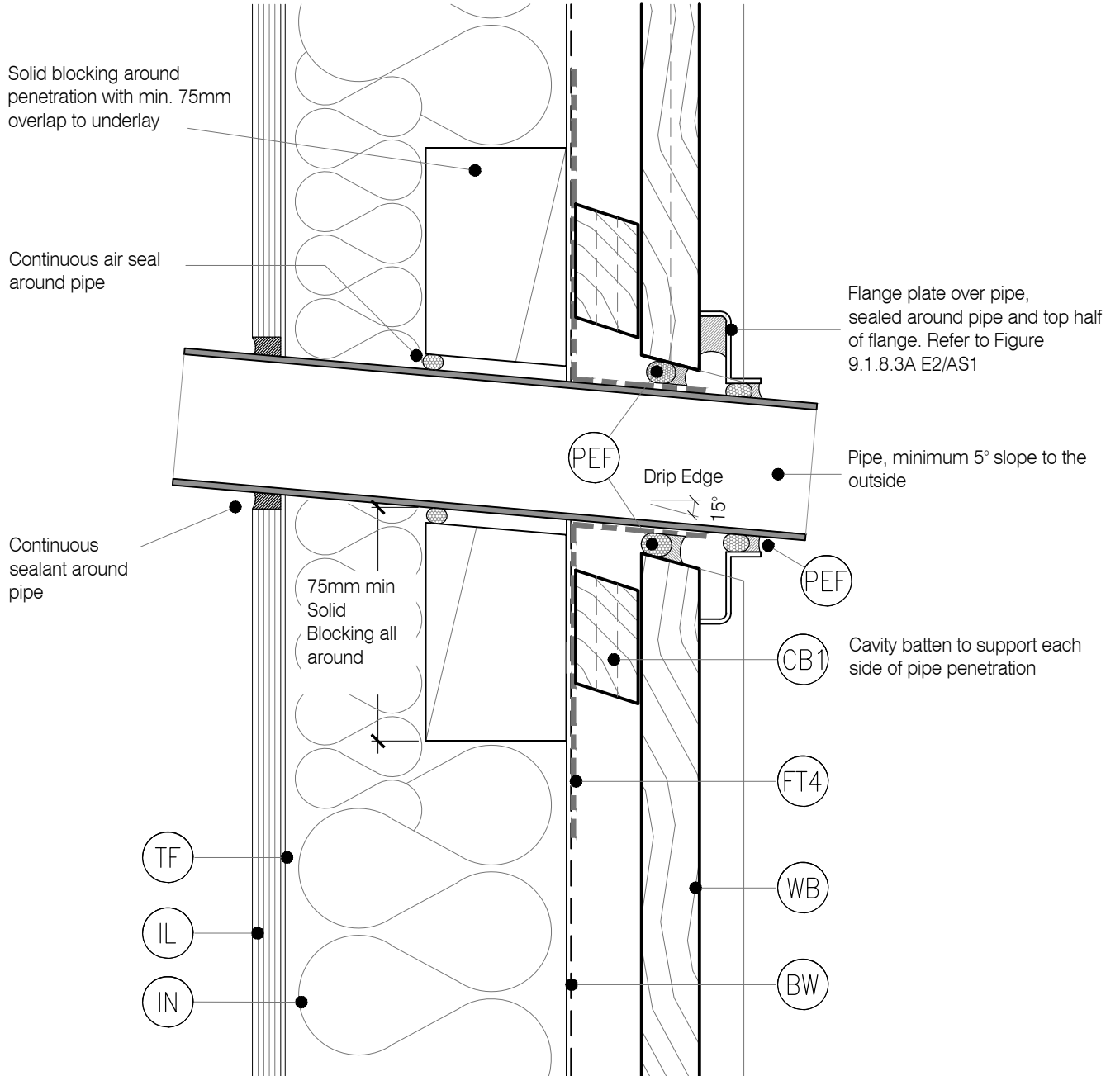
INSULATION: Selected Insulation



TIMBER FRAME: H1.2 min treated timber framing



WEATHERBOARD: Selected JSC Bevel Back Weatherboard



**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 :** Vertically 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



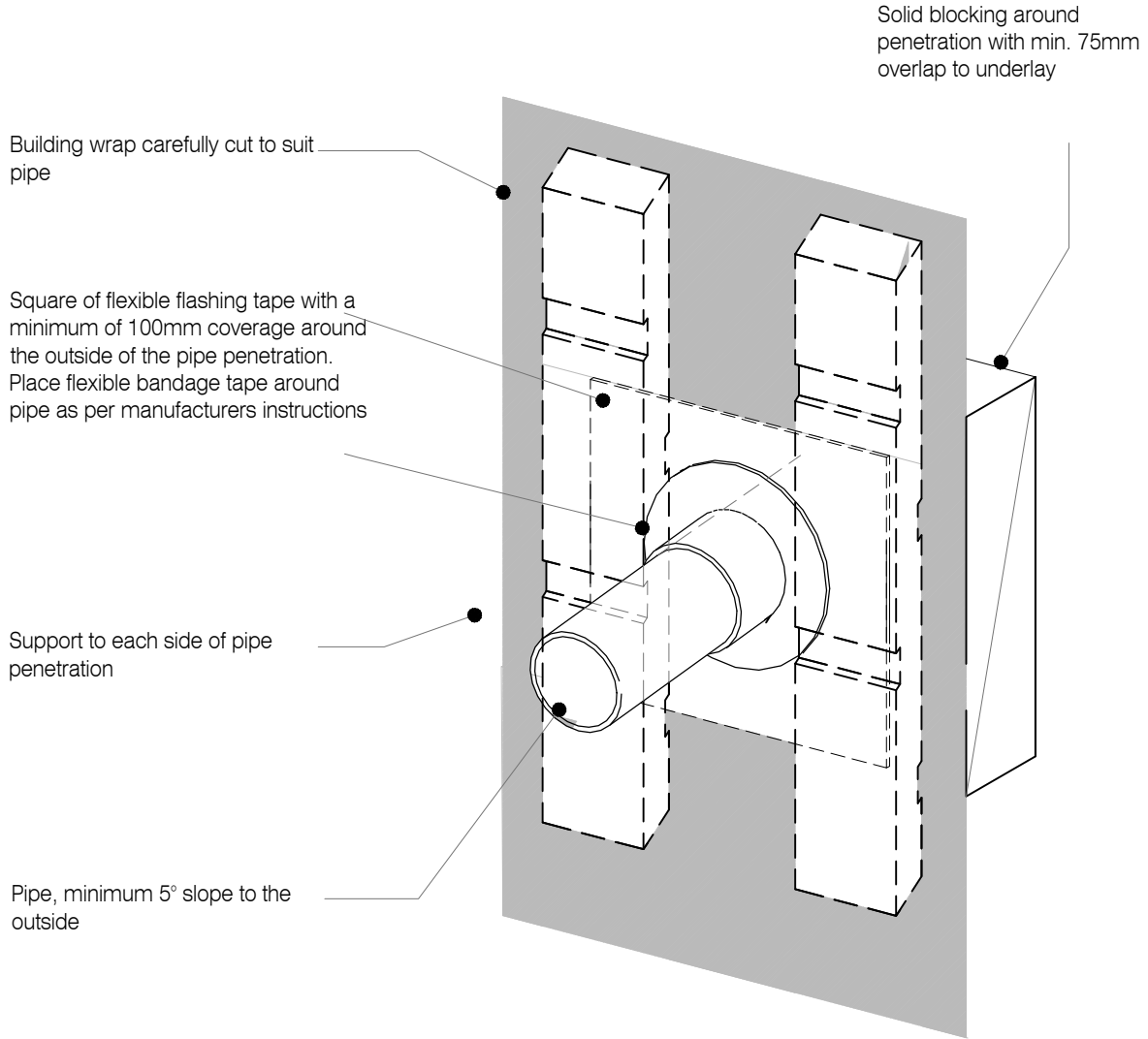
**INSULATION:** Selected Insulation



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



**WEATHERBOARD:** Selected JSC Bevel Back Weatherboard

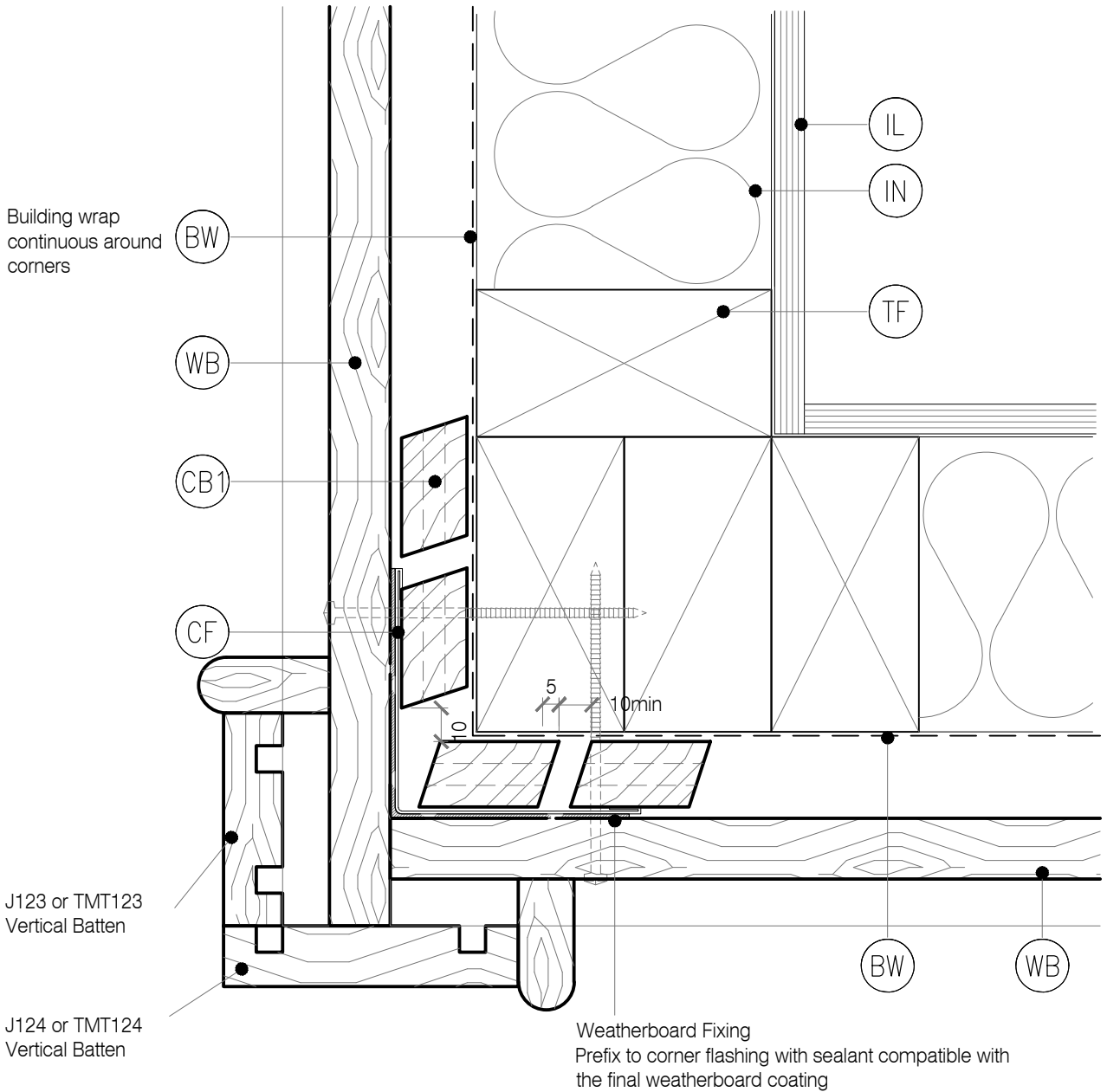


**LEGEND :**

- (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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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

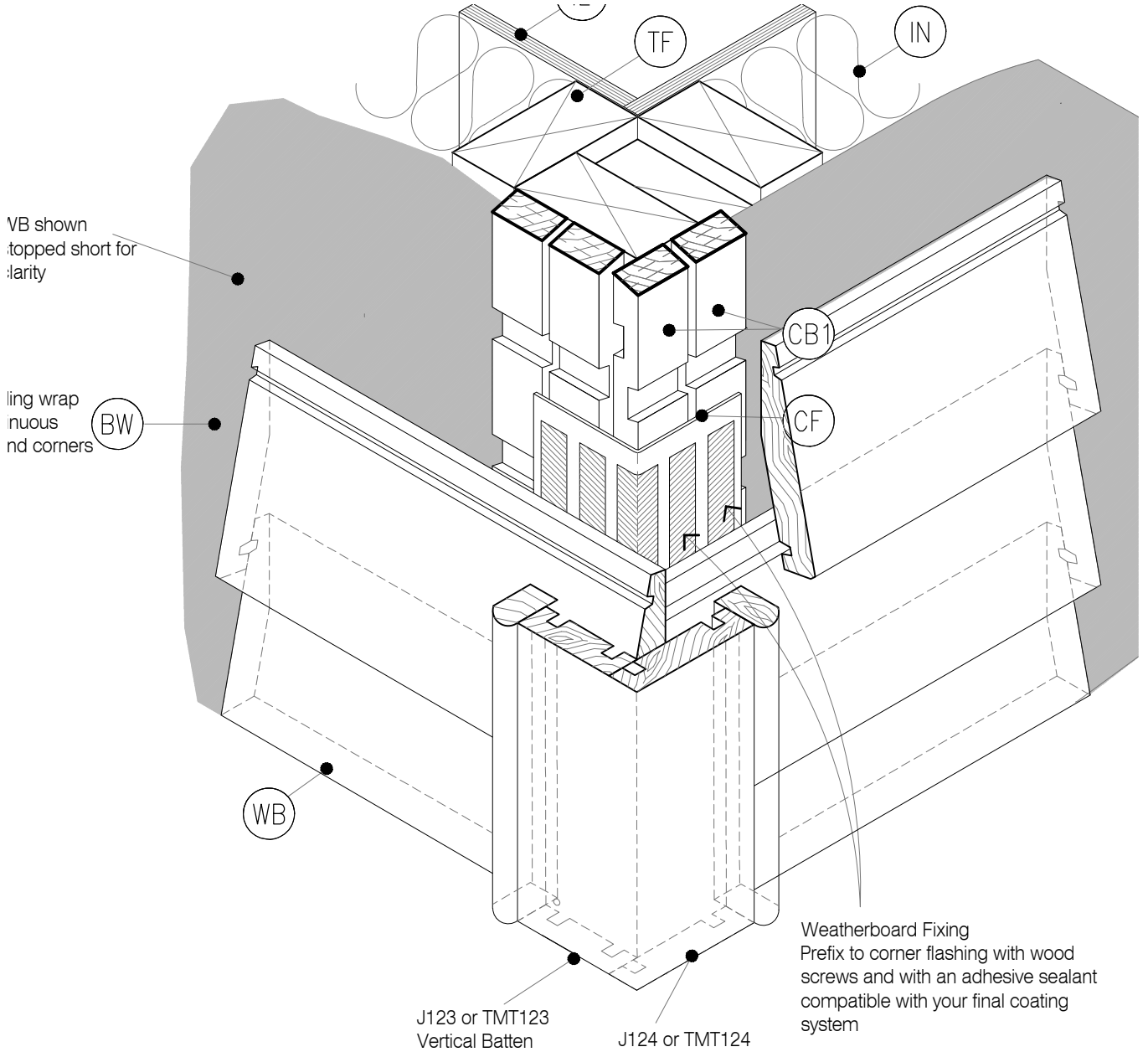


**LEGEND :**

- (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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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

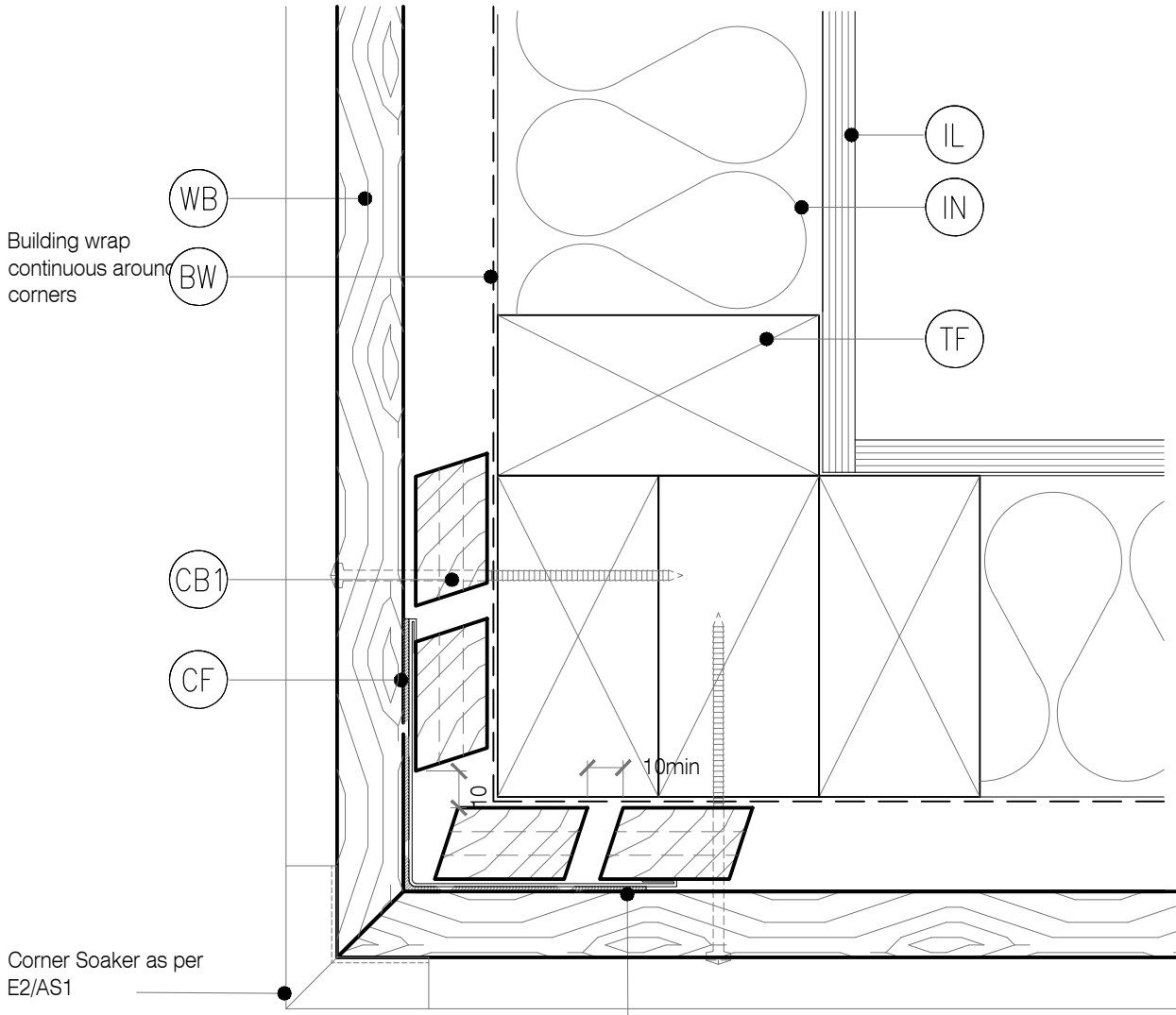


**LEGEND :**

- (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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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



Corner Soaker as per E2/AS1

Weatherboard Fixing  
Prefix to corner flashing with sealant compatible with the final weatherboard coating

**DETAIL NOTES :**

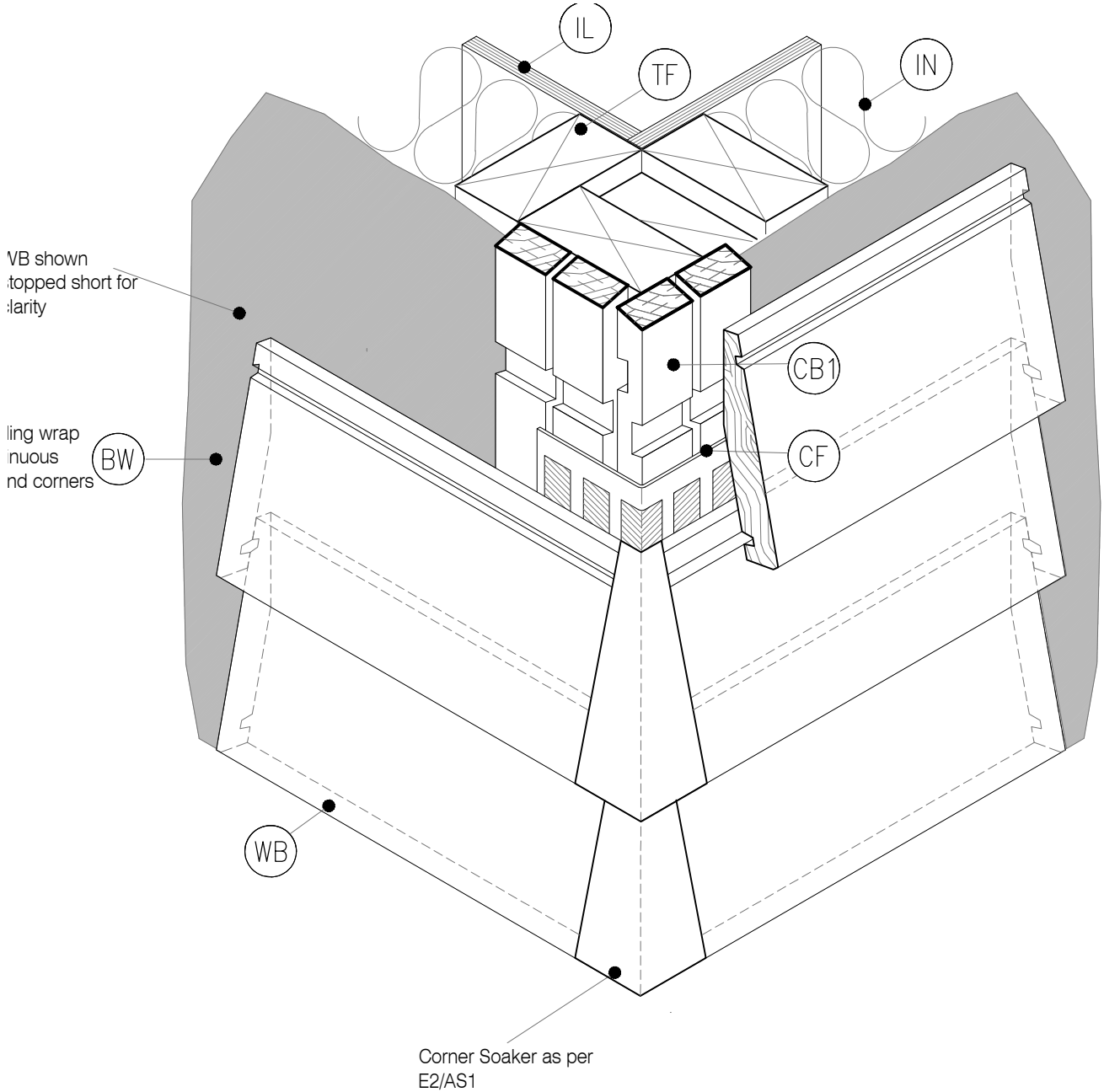
1. For VH and EH wind zones a solid batten (non-castellated) is required down one significant side

**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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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



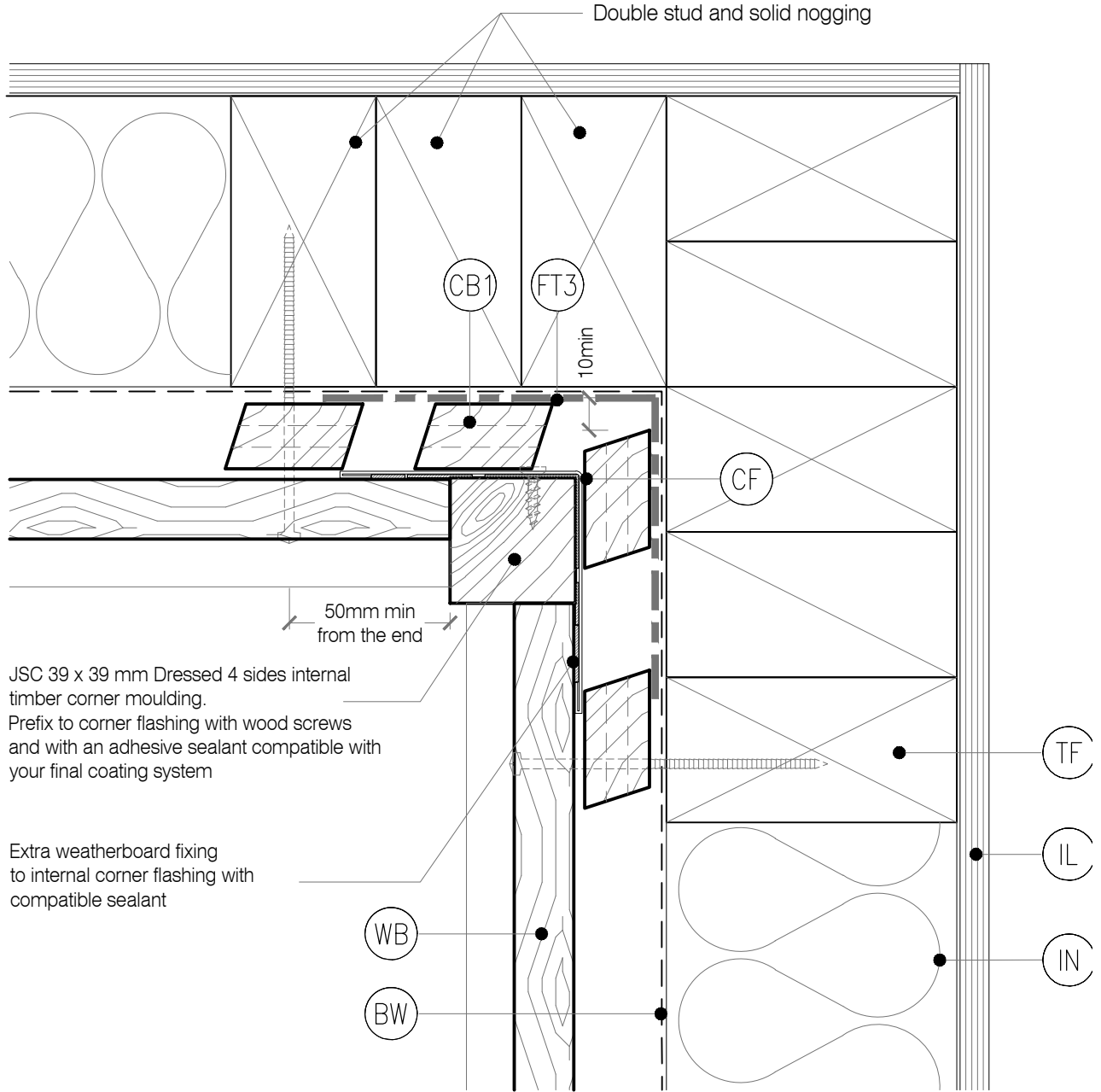
**LEGEND :**

- (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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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



**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 :**

- (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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

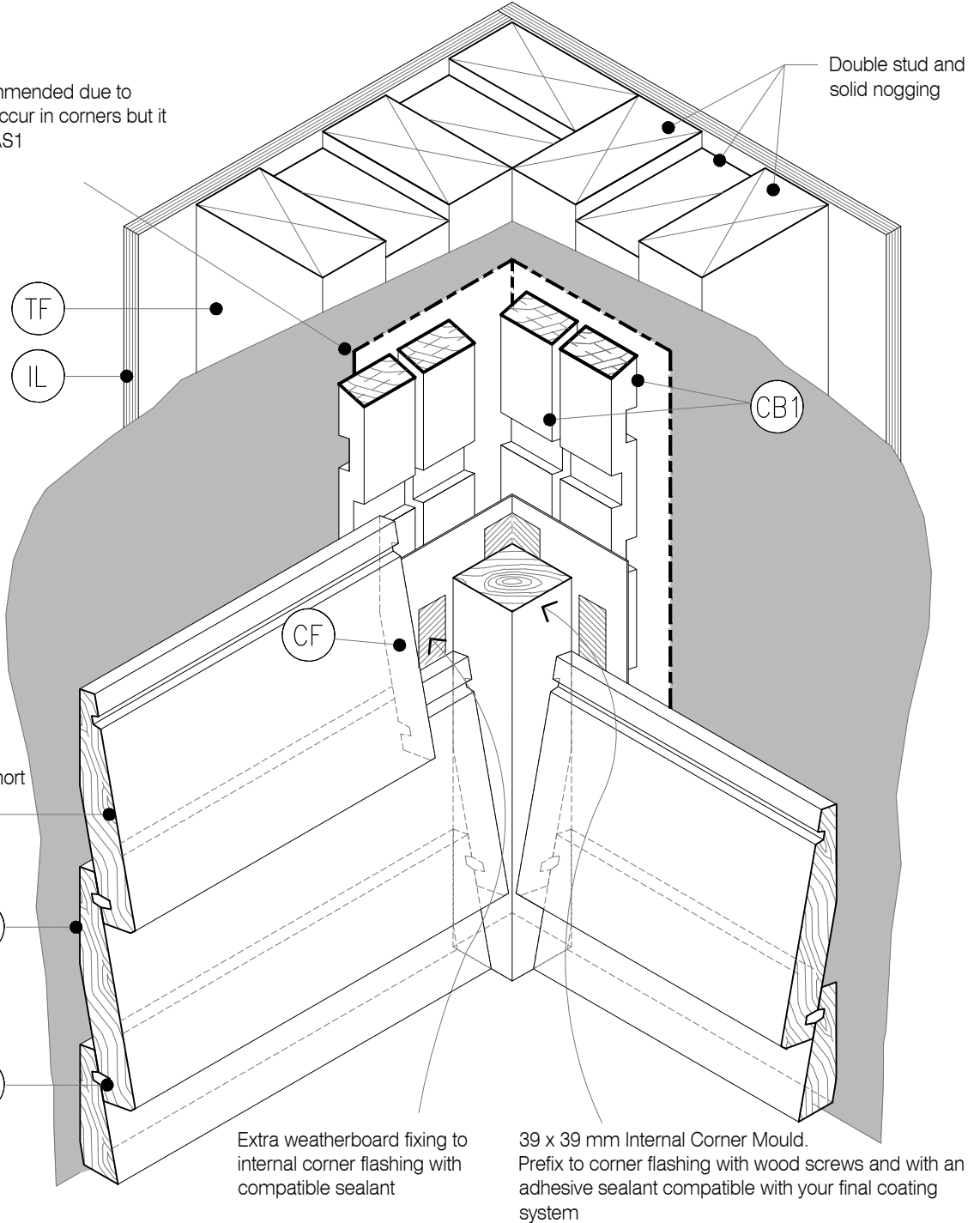
**(CF)** CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.2.1.5 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.4.3:

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

**(FT3)**

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

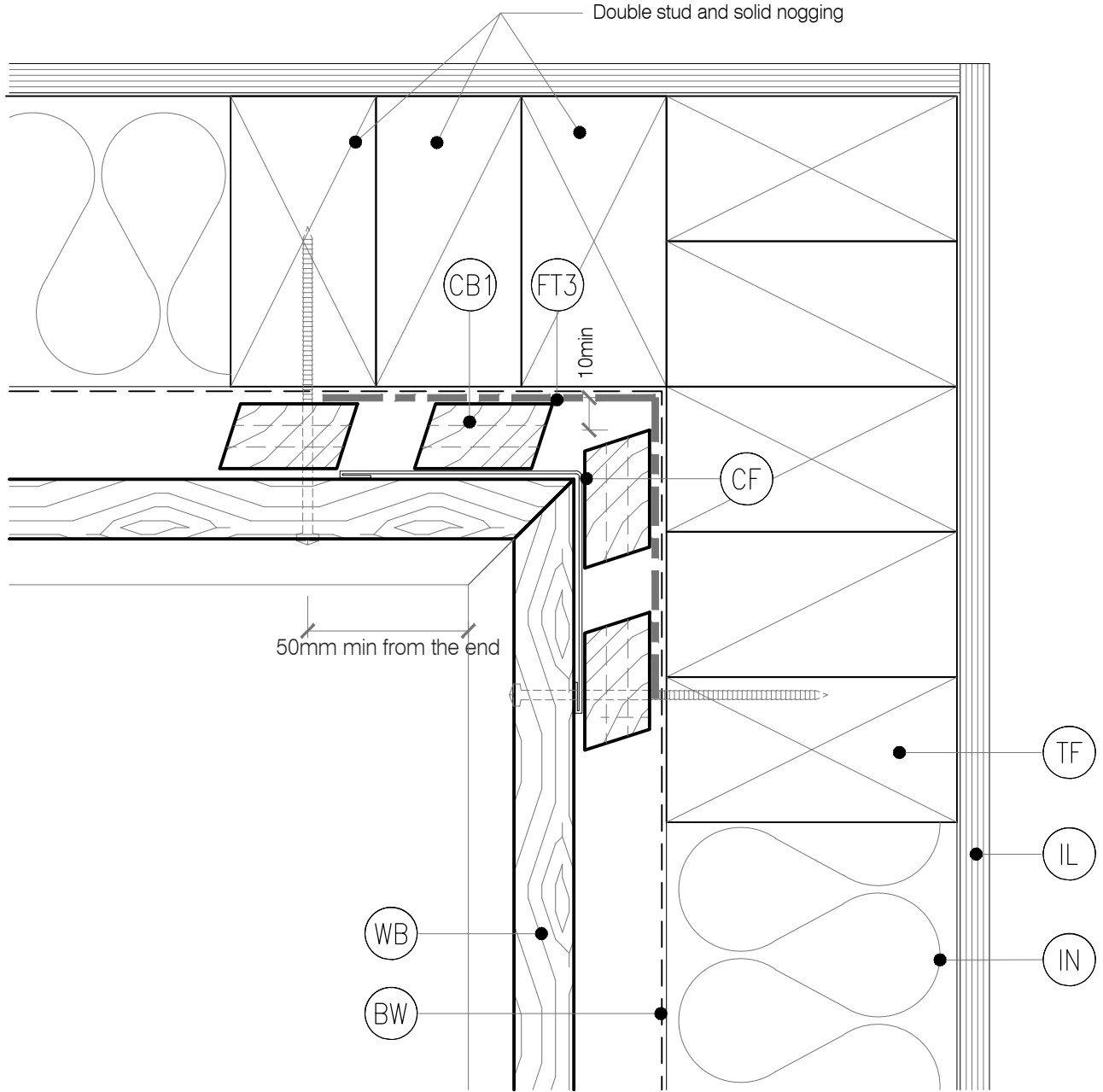


**LEGEND :**

- (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 : 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.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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



**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 :**

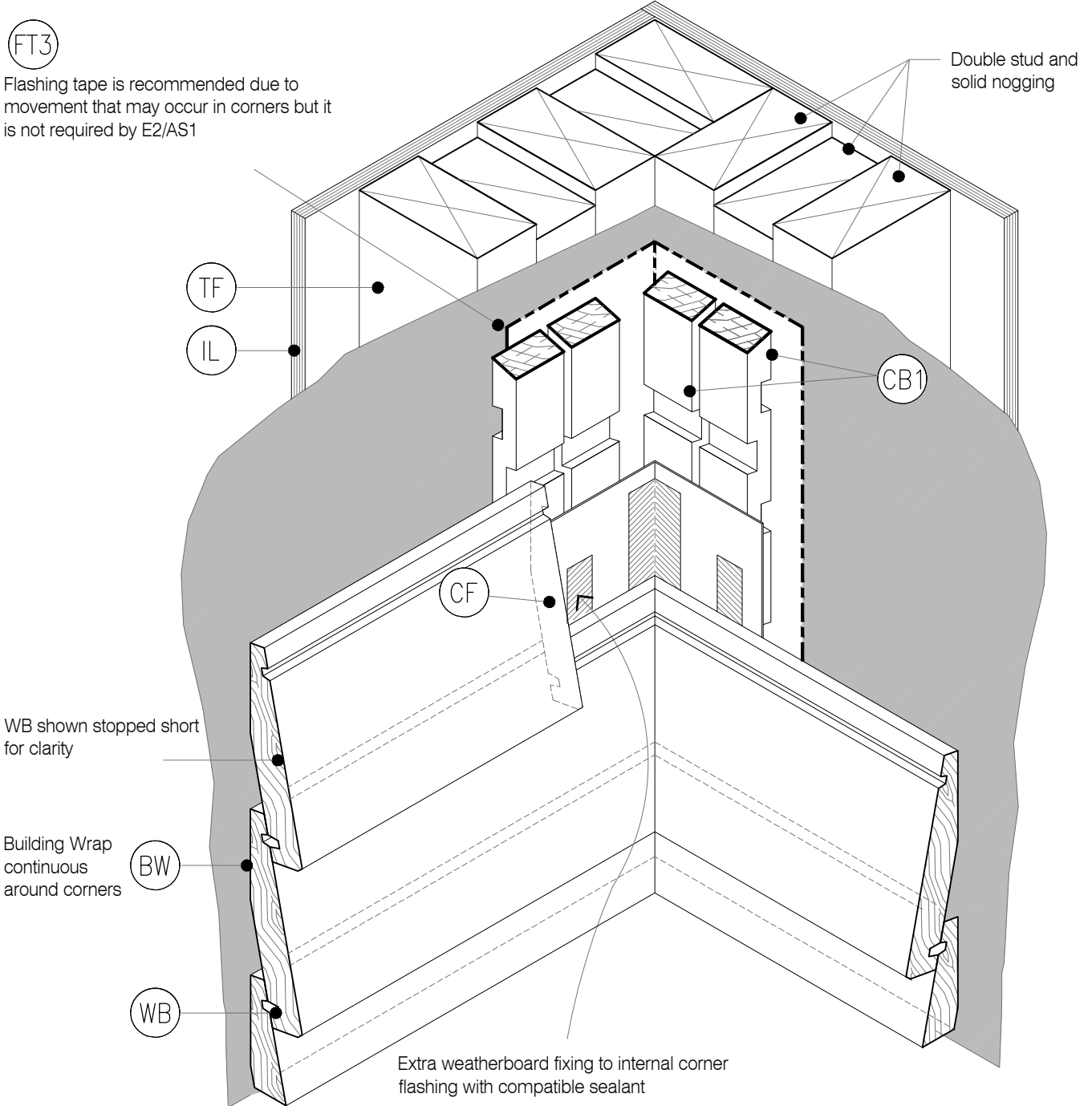
- (BW)** BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table C.2.1.1, In extra high wind zones, Rigid Underlay required ( 9.1.6.2 E2/AS1 )
- (CB1)** CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

- (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

**(FT3)**

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

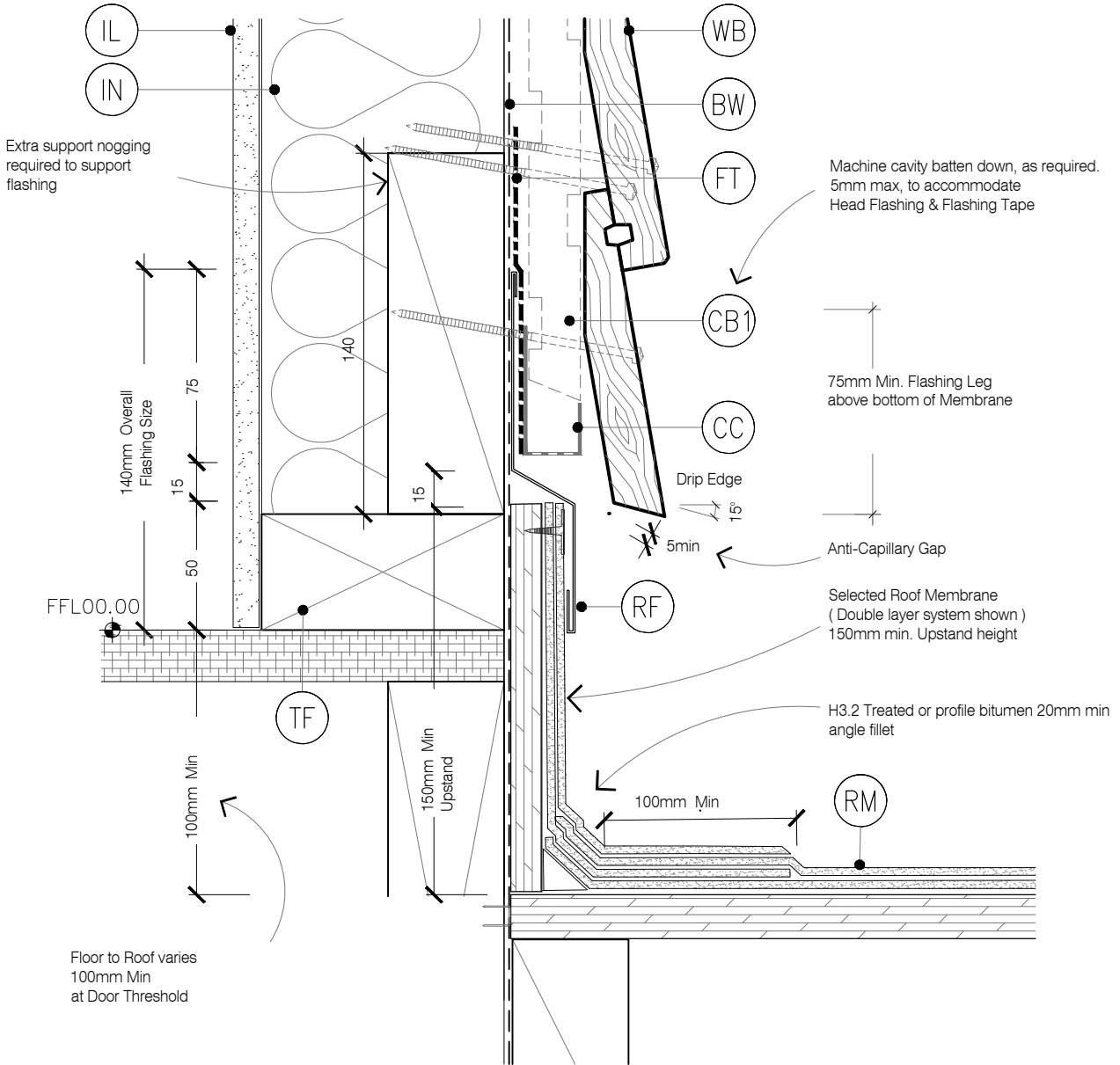


**LEGEND :**

- (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 : 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
- (PSP)** PARAPET SADDLE FLASHING: Materials as per E2/AS1 Part 4, 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
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

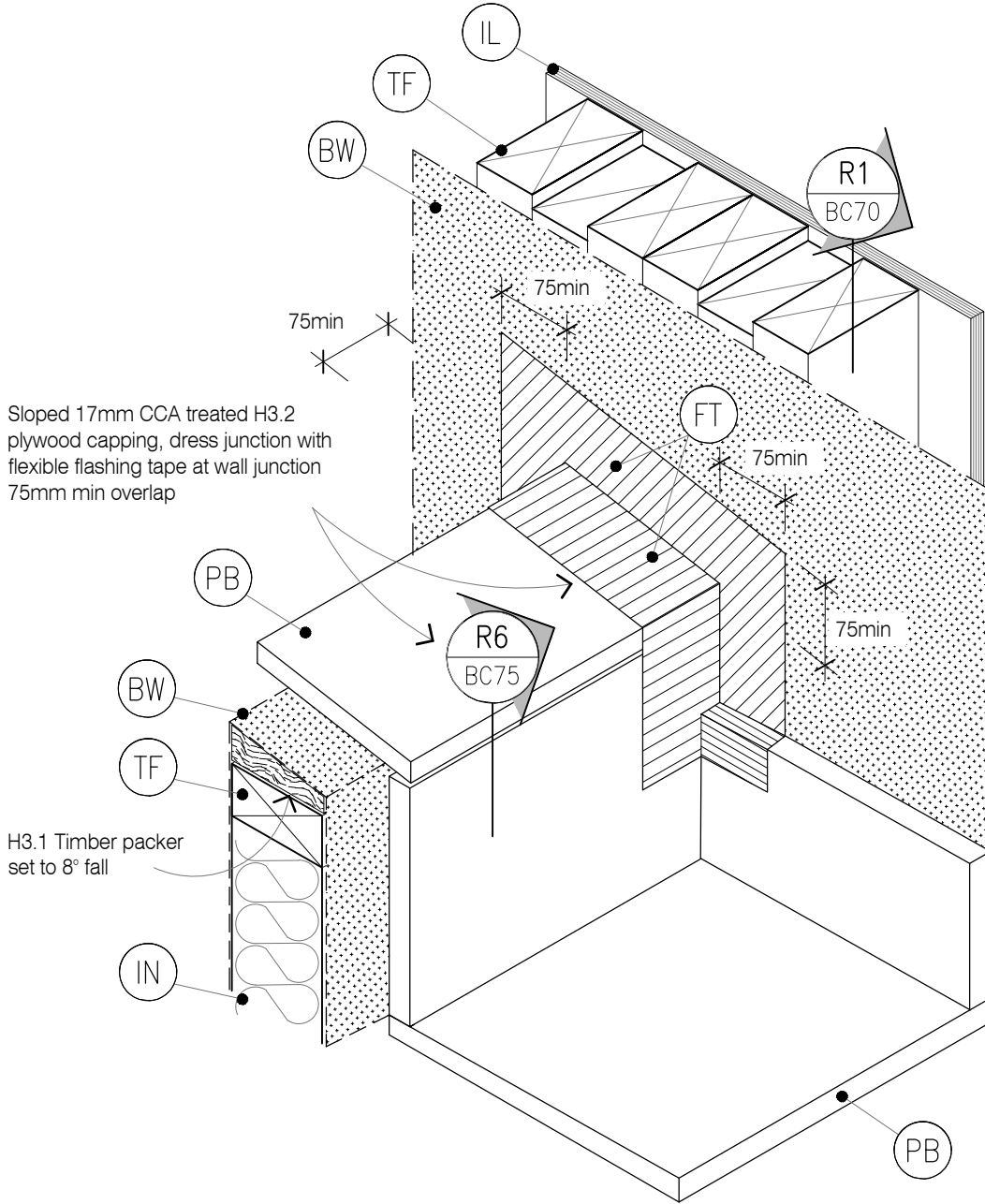


**LEGEND :**

- (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)
- (CB)** 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
- (PSP)** PARAPET SADDLE FLASHING: Materials as per E2/AS1 Part 4, 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
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard



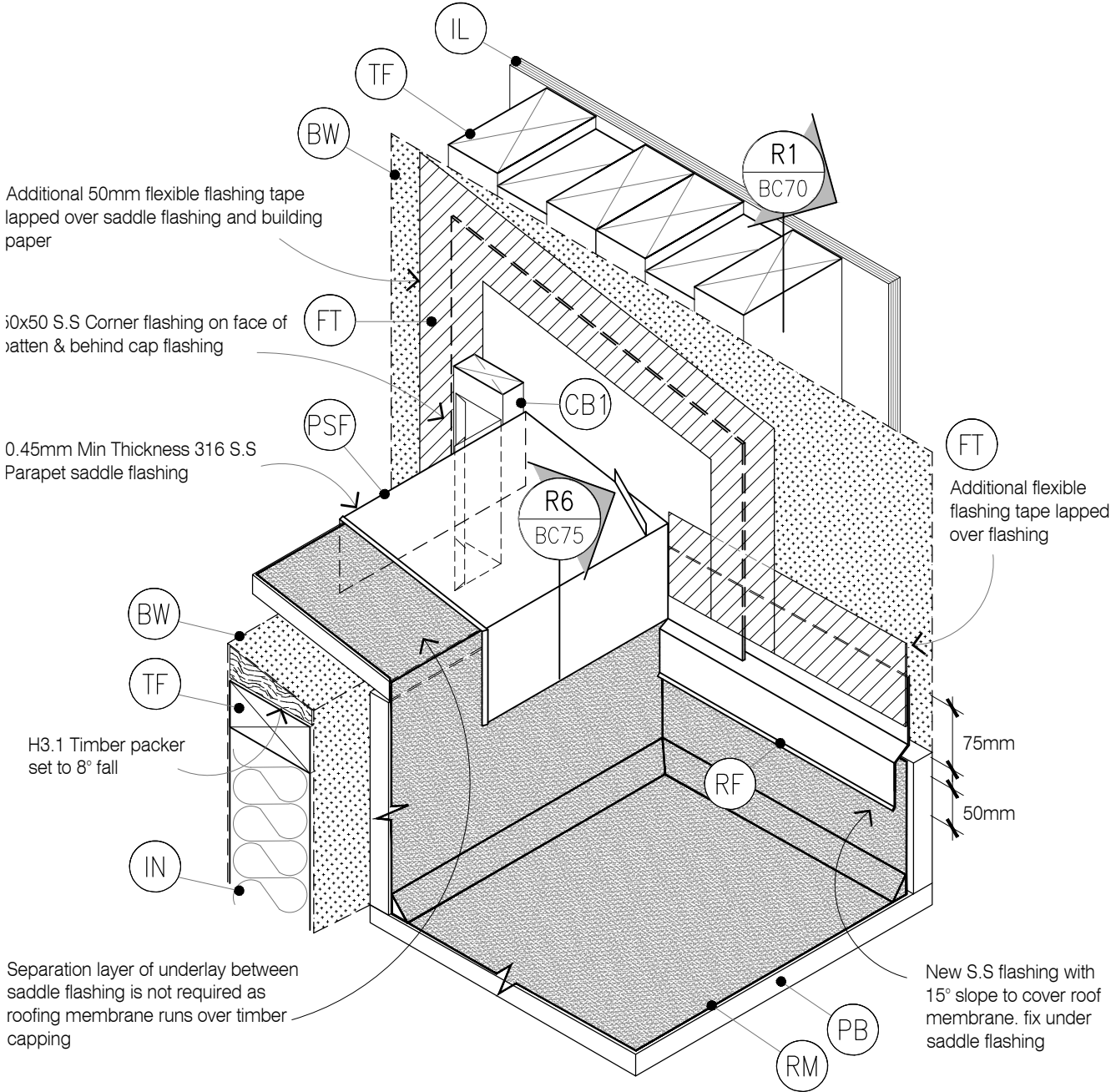
**STAGE ONE**

**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 : 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 Part 4, 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
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard



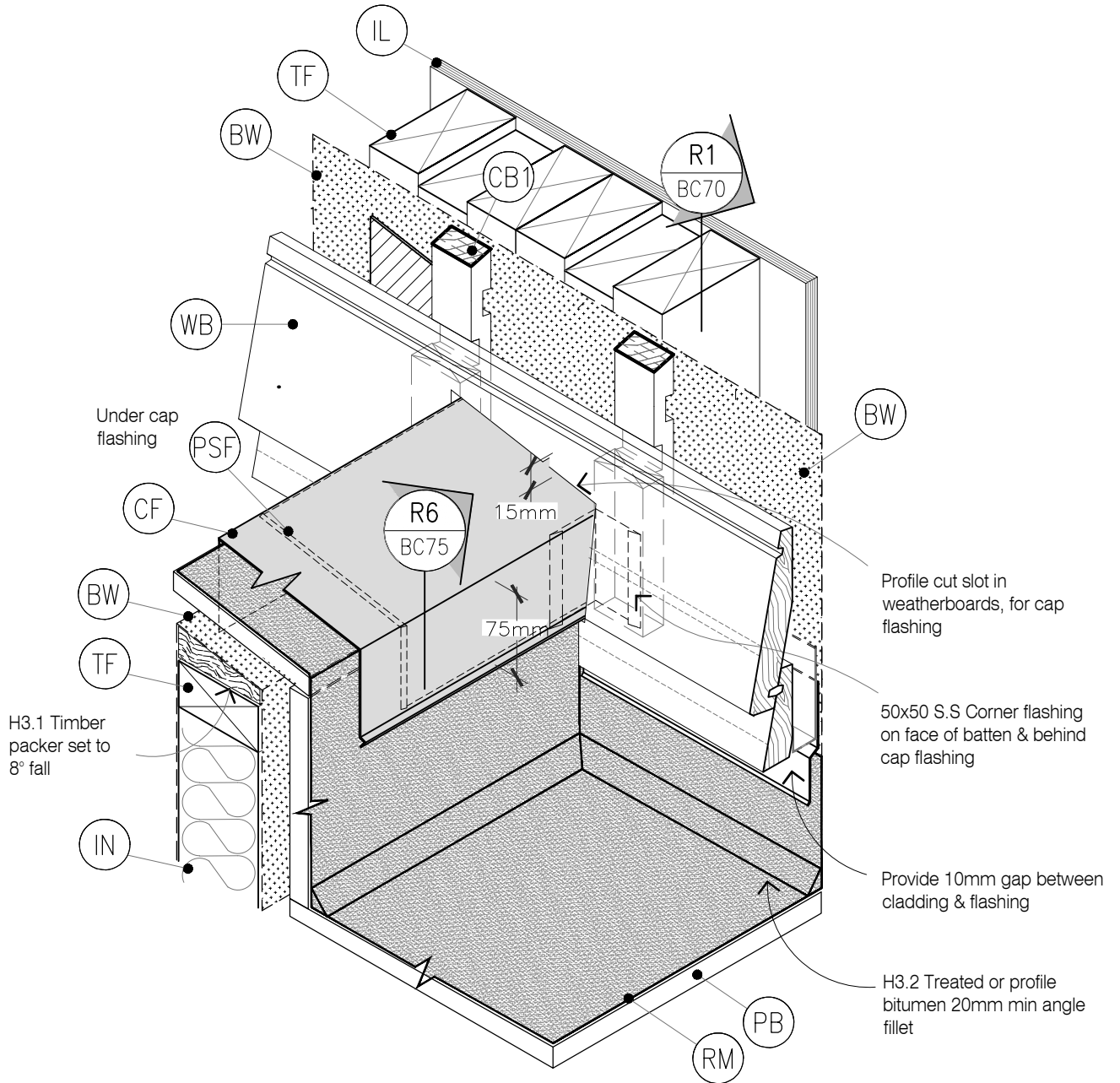
**STAGE TWO**

**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 : 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 Part 4, 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
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard



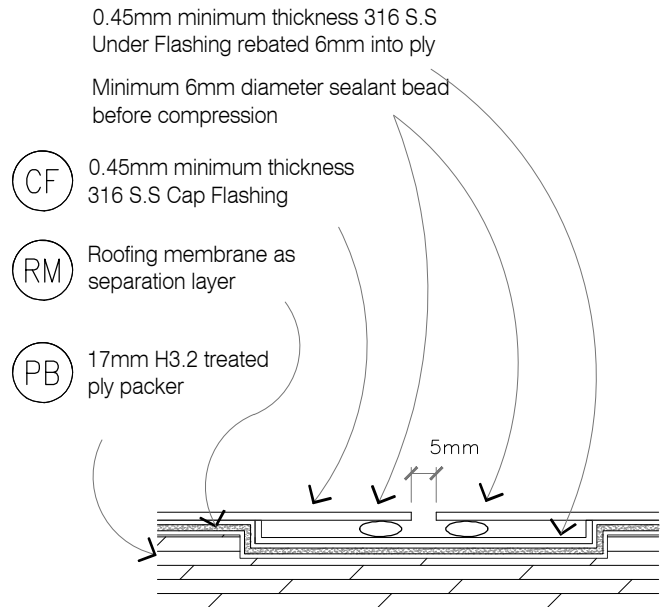
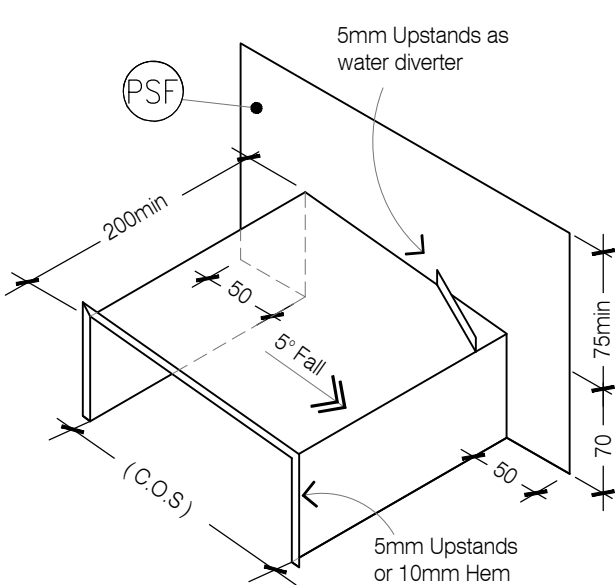
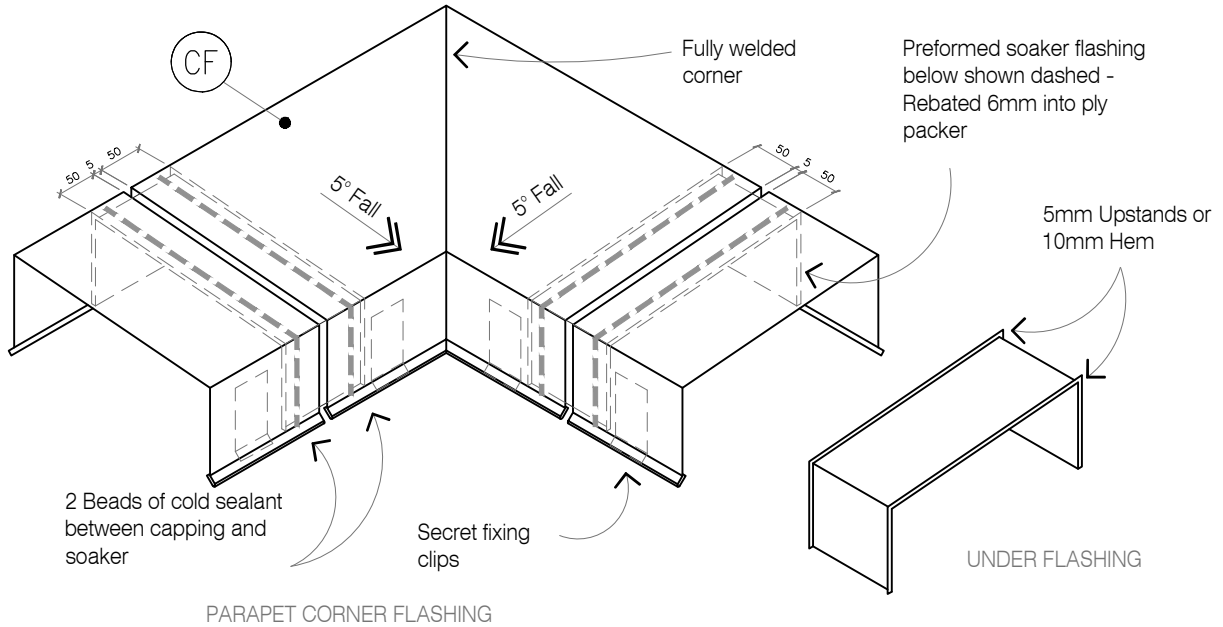
**STAGE THREE**

**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)
- (CB)** 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 Part 4, 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
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

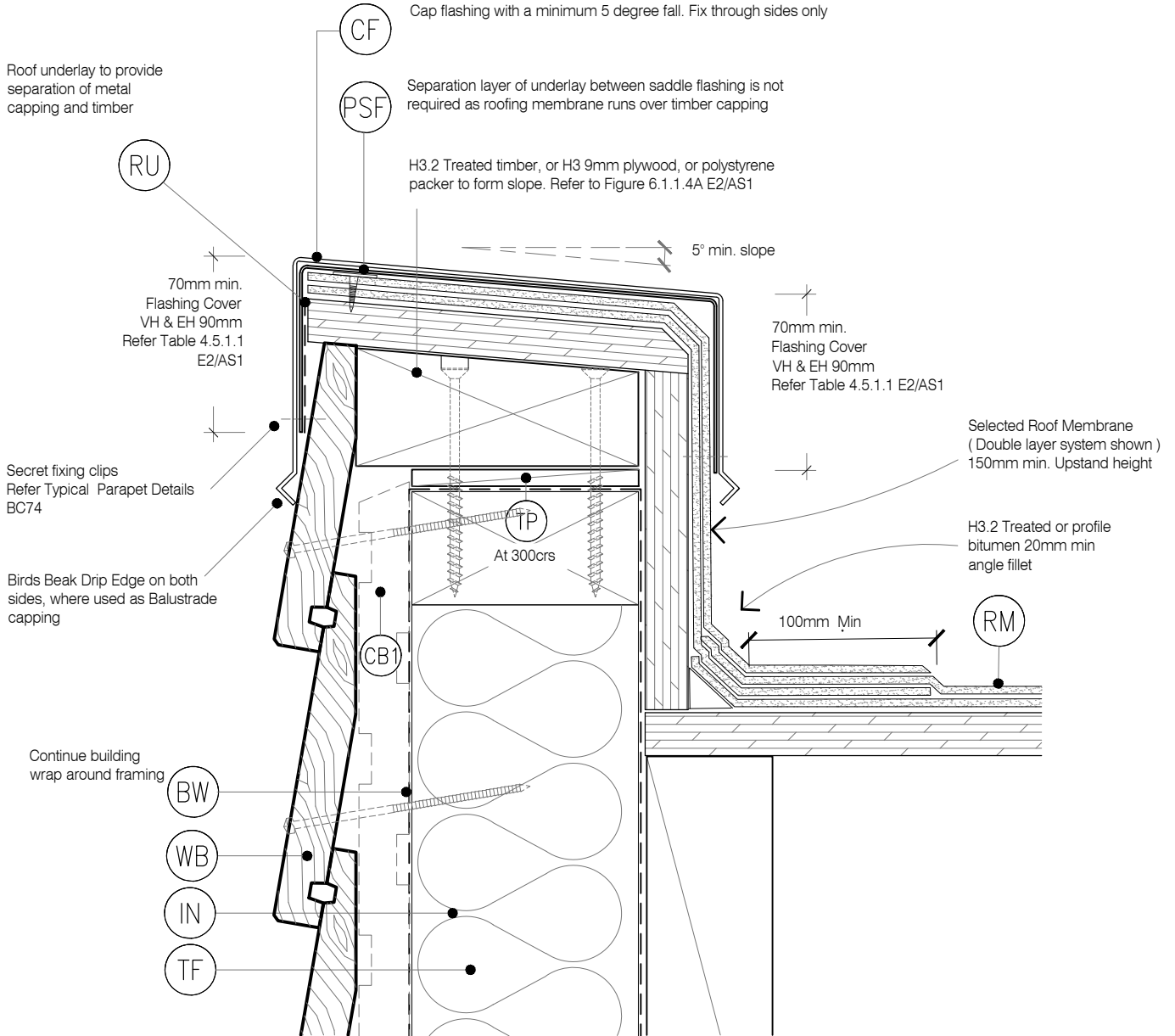


**LEGEND :**

- (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 : 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 Part 4, 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
- (WB)** WEATHERBOARD: Selected JSC Bevel Back Weatherboard

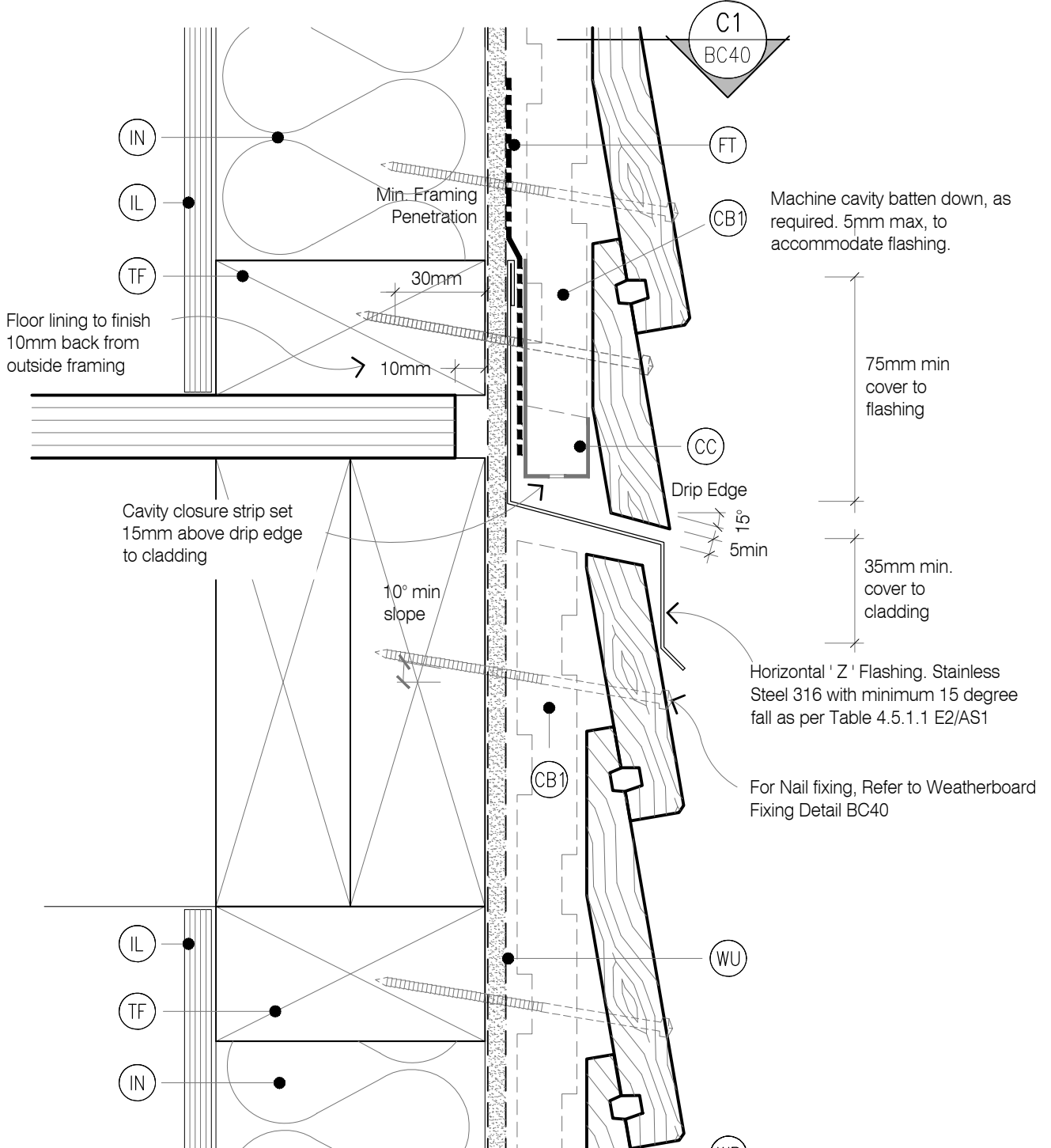


**LEGEND :**

- (AF) 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
- (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 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: H3.2 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
- (WB) WEATHERBOARD: Selected JSC Bevel Back Weatherboard

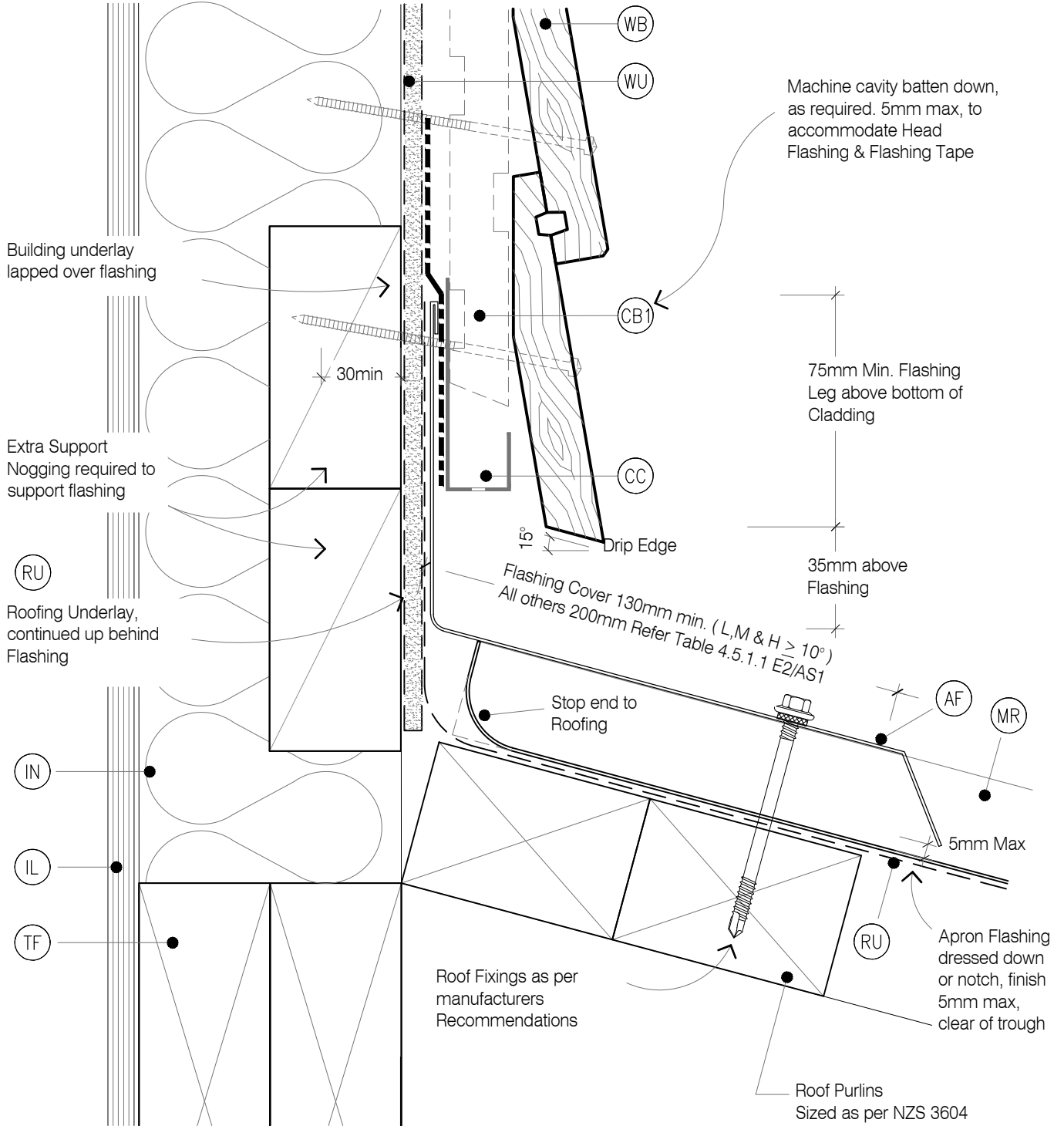


**LEGEND :**

- (AF) 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  $\geq 10^\circ$  ) All others 200mm Refer Table 7 E2/AS1
- (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 )
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- (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
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- (RU) ROOFING UNDERLAY: Selected Roofing Underlay As Per AS/AZS4200 with Mesh or Self Supported
- (WB) WEATHERBOARD: Selected JSC Bevel Back Weatherboard

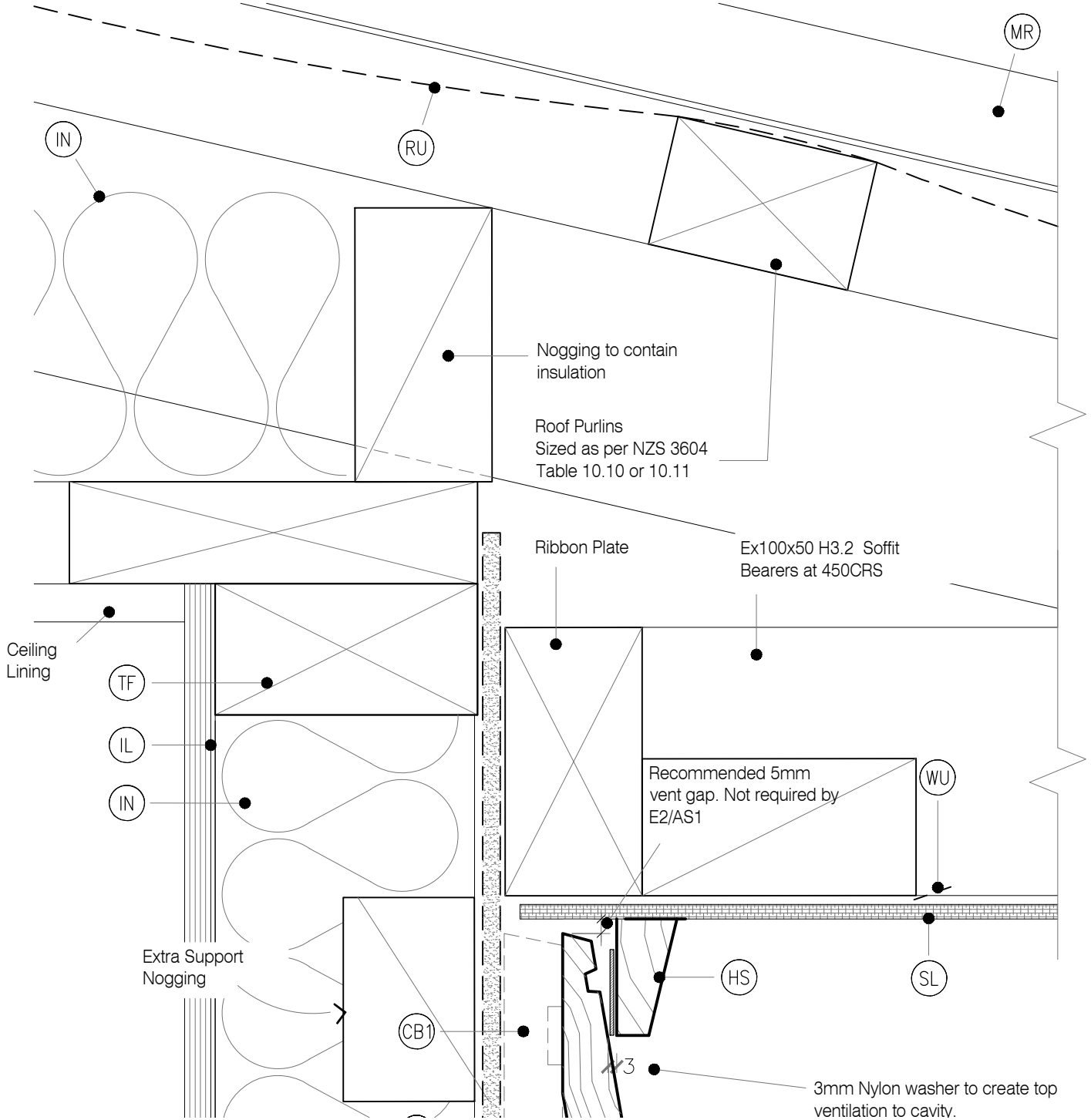


**LEGEND :**

- (AF) 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
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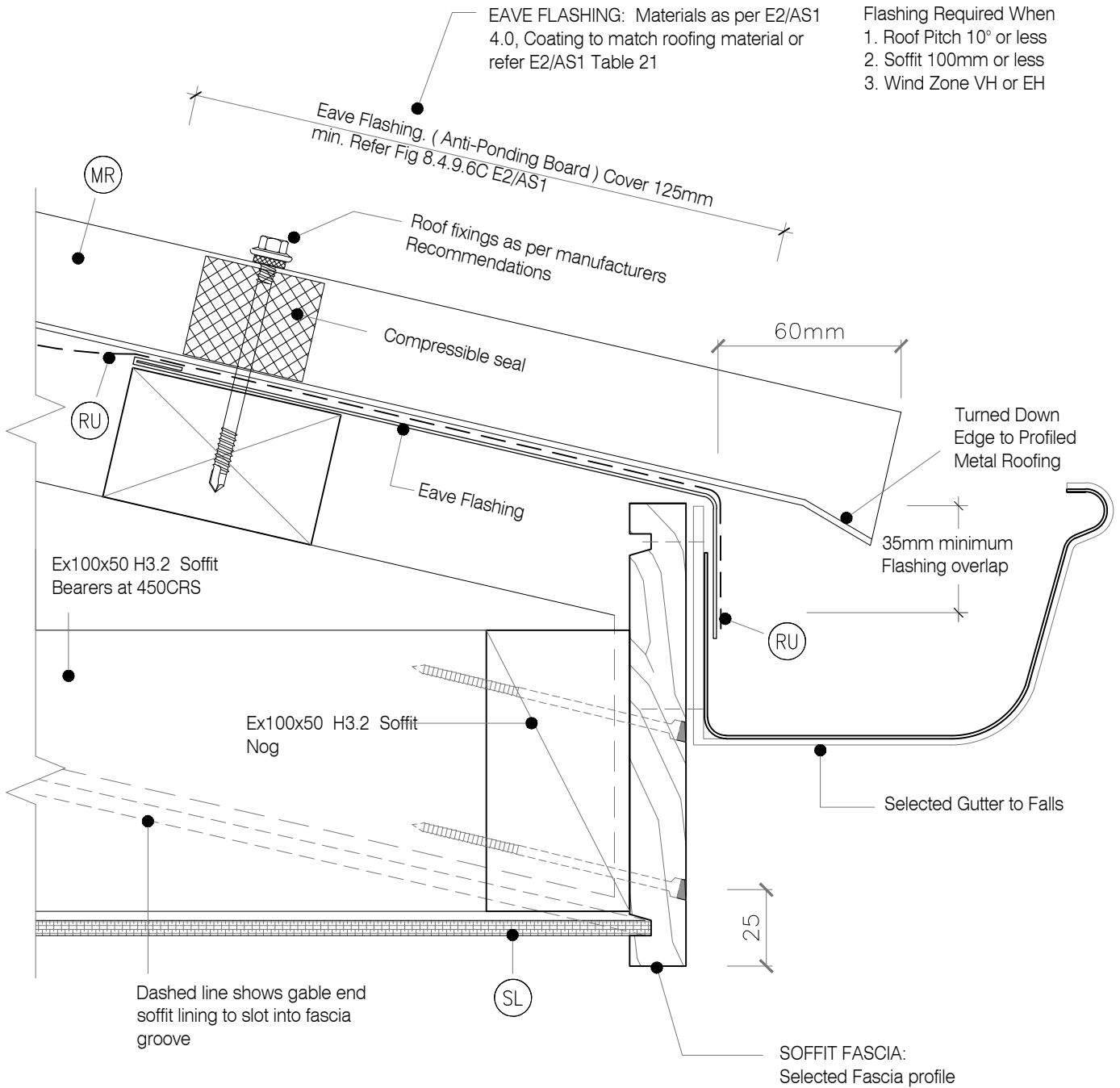


**LEGEND :**

- (AF) 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
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LEGEND :

- (AF) 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
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- (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
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