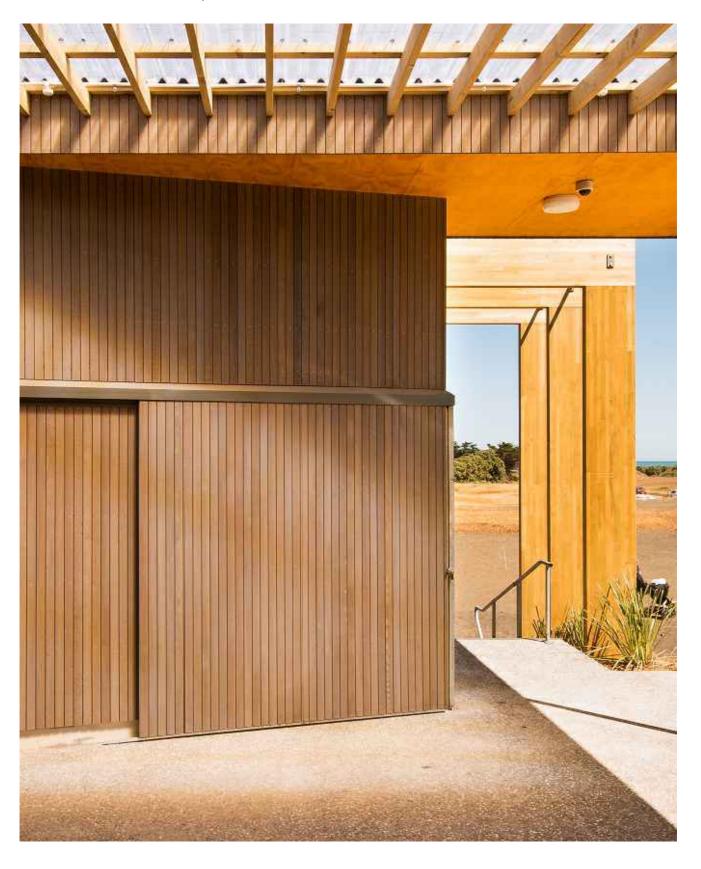
# DRAWINGS

JSC VERTICLAD Vertical Shiplap Weatherboards Flexible Underlay 20mm Cavity Fix

ISSUE: 25/08/2023 | VERSION: 2.3





VERTICAL SHIPLAP WB - 20MM CAVITY FIX **COVER SHEET** 

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS01



ISSUE: 25/08/2023 | VERSION: 2.3

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TYPE VERTICAL SHIPLAP WB - 20MM CAVITY FIX NAME

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS02

# GENERAL NOTES

ISSUE: 25/08/2023 | VERSION: 2.3

# **OVERVIEW:**

JSC VertiClad in a cavity based external wall cladding system comprising of:

- timber weatherboards finished with high quality exterior grade coatings
- H3.2 treated timber castellated cavity battens
- fascia boards and moulding profiles

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

The information is 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 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 VertiClad Vertical Shiplap Weatherboard Cladding System technical documentation and Code Compliance CodeMark certificate CMNZ30084.
- Details are subject to change without notification and only the current version is compliant.
- Refer to www.isctimber.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	
Iroko	316 Stainless Steel or Silicon Bronze annular grooved nails	
Radiata Pine	316 Stainless Steel or Silicon Bronze annular grooved nails	
JSC-TMT <sup>®</sup> Thermally Modified Timber		
TMT TAIGA (RW/WW)	316 Stainless Steel annular grooved nails	
TMTT TAXON	316 Stainless Steel annular grooved nails	
TMT TUSCAN	316 Stainless Steel annular grooved nails	



VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME
GENERAL NOTES

CodeMark

DRAWING SCALE 1:2 @ A4

25/08/2023

VERSION

2.3

DRAWING NUMBER
JSC 20CF VS03

ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.10

BUILDING WRAP: Flexible Wall Underlay, As per

BWI DING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)

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

(B2) 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.

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

FLASHING TAPE: Flashing tape over wrap 70mm (50 min ) turn-down required in corners only. Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

(|L) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

(TF) TIMBER FRAME: H1.2 min treated timber framing

(TP) TIMBER PACKER: Tan H3.2 Treated Packer

WB WEATHER BOARD: Selected JSC Vertical Shiplap Weatherboard

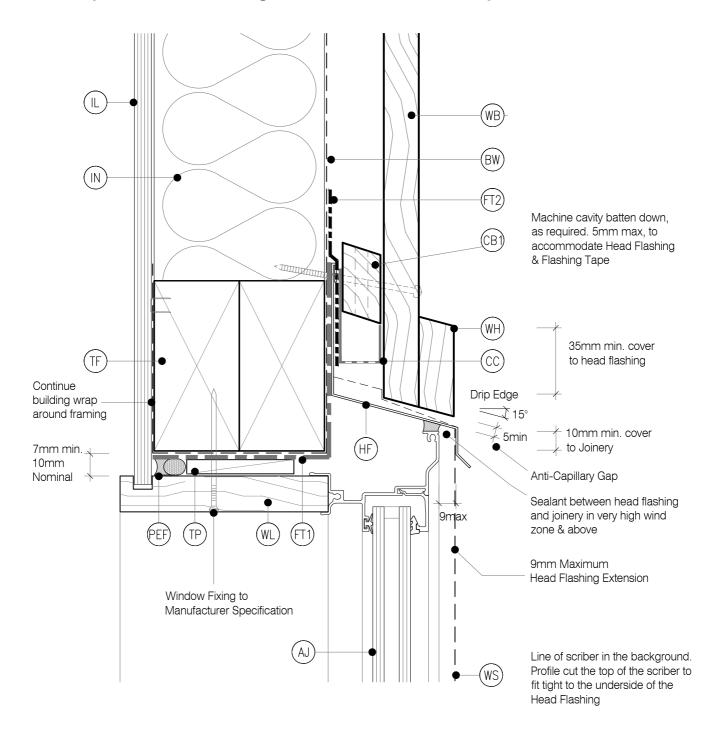
(WL) WINDOW LINER: As Specified

WEATHER BOARD: JSC Vertical Shiplap Weatherboard

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

WINDOW SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Window Head Detail

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

CodeMark

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS10

ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.10

BUILDING WRAP: Flexible Wall Underlay, As per

BWI DING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)

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

(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.

edges. Site machined to allow for flashing.

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

FLASHING TAPE: Flashing tape over wrap 70mm (50 min ) turn-down required in corners only. Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

 $(|\mathsf{L})$  INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

(TP

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

(TF) TIMBER FRAME: H1.2 min treated timber framing

TIMBER PACKER: Tan H3.2 Treated Packer

WB WEATHER BOARD: Selected JSC Vertical Shiplap Weatherboard

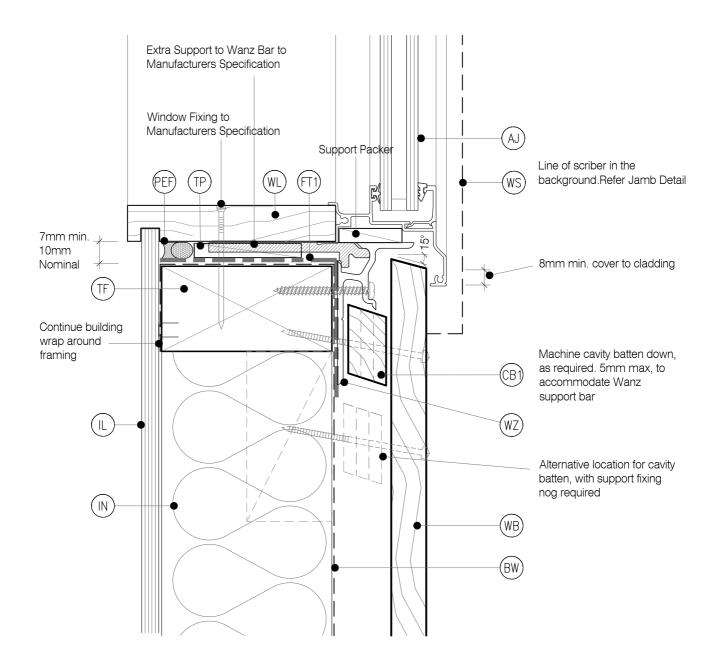
(WL) WINDOW LINER: As Specified

WB WEATHER BOARD: JSC Vertical Shiplap Weatherboard

WHATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber

WINDOW SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

WZ WANZ SUPPORT: Provide window support as required by joinery manufacturer





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Window Sill Detail

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

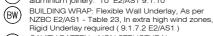
CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS11

ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.10

BUILDING WRAP: Flexible Wall Underlay, As per



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

(B2) 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.

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

FLASHING TAPE: Flashing tape over wrap 70mm (50 min ) turn-down required in corners only. Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

IL INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

(TP

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

(TF) TIMBER FRAME: H1.2 min treated timber framing

TIMBER PACKER: Tan H3.2 Treated Packer

WB) WEATHER BOARD: Selected JSC Vertical Shiplap Weatherboard

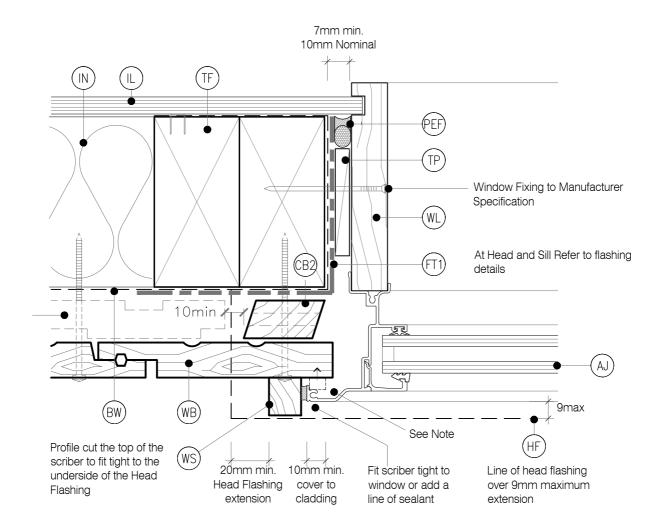
(WL) WINDOW LINER: As Specified

WB WEATHER BOARD: JSC Vertical Shiplap Weatherboard

WHATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber

WS WINDOW SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

WZ) WANZ SUPPORT: Provide window support as required by joinery manufacturer



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.



TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

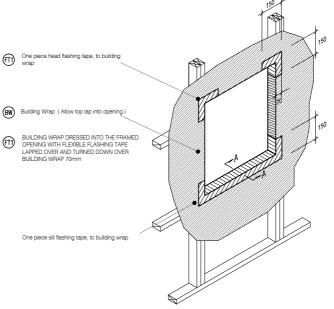
Window Jamb Detail

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

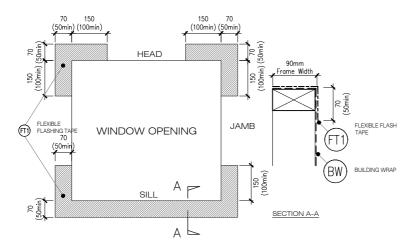
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DRAWING SCALE 1:2 @ A4 25/08/2023

DRAWING NUMBER
JSC 20CF VS12

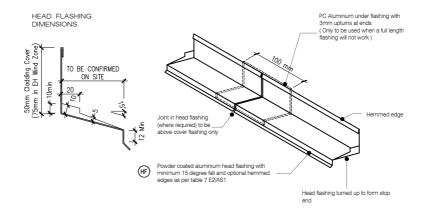


TYPICAL WINDOW OPENING (FLASHING TAPE) W4 VS13 SCALE : N.T.S



FLEXIBLE BUILDING WRAP AT OPENING W5

SCALE: 1 / 5 @ A1, 1 / 10 @ A3 VS13



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

TYPICAL HEAD & FLASHING JOINT W6 VS13 / SCALE : 1 / 2 @ A1, 1 / 4 @ A3



TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Window Flashing Details

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



DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS13

ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.10 BUILDING WRAP: Flexible Wall Underlay, As per (AJ)

(BW) NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)

CAVITY BATTEN - NON STRUCTURAL (CB) Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castella and 18° bevelled edges.

CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 (CB2) treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding DOOR SCRIBER: Sealant to back of scriber and 75 (DS) x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

FLASHING TAPE: Flashing tape over wrap 70mm (50 min) turn-down required in corners only Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

INTERNAL LINING: Selected Internal Lining (IL

(IN)INSULATION: Selected Insulation

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a (PEF) waterproof air-seal. (Sealant 2:1 Ratio)

(TF) TIMBER FRAME: H1.2 min treated timber framing

(TP TIMBER PACKER: Tan H3.2 Treated Packer

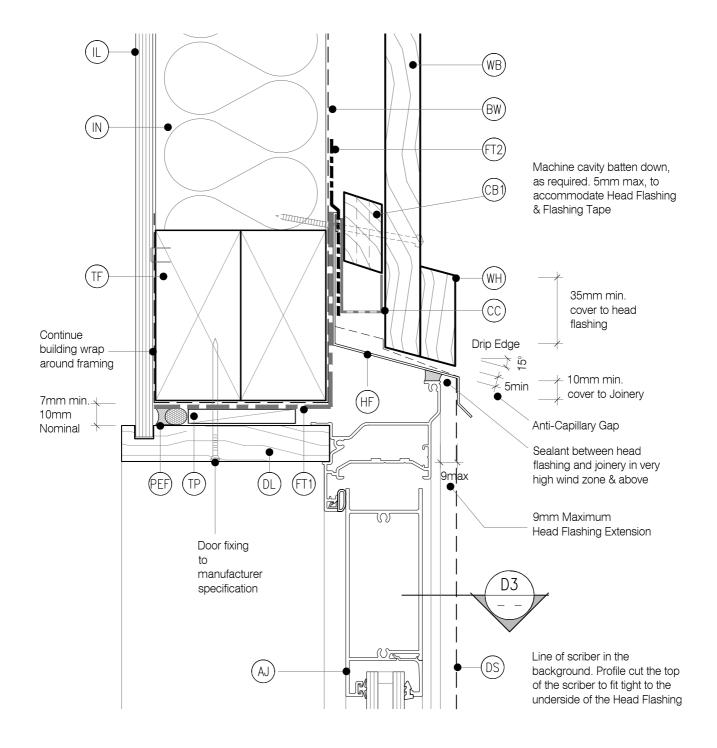
(WB) WEATHER BOARD: Selected JSC Vertical Shiplap

(DL) DOOR LINER: As Specified

WEATHER BOARD: JSC Vertical Shiplap (WB) Weatherboard

WEATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to (WH) back of head scriber

WANZ SUPPORT: Provide window support as (wz) required by joinery manufacturer





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME Door Head Detail

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

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS20

ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.10 BUILDING WRAP: Flexible Wall Underlay, As per (AJ)

(BW) NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)

CAVITY BATTEN - NON STRUCTURAL (CB) Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castella and 18° bevelled edges.

CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 (CB2) treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding DOOR SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

FLASHING TAPE: Flashing tape over wrap 70mm (50 min) turn-down required in corners only Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

INTERNAL LINING: Selected Internal Lining

(IN)INSULATION: Selected Insulation

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a (PEF) waterproof air-seal. (Sealant 2:1 Ratio)

(TF) TIMBER FRAME: H1.2 min treated timber framing

(TP TIMBER PACKER: Tan H3.2 Treated Packer

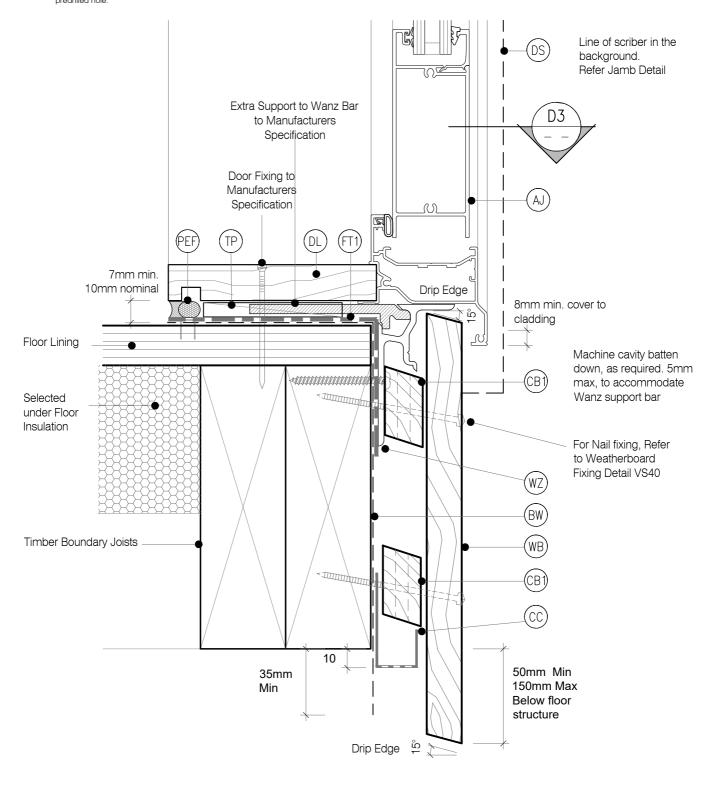
(WB) WEATHER BOARD: Selected JSC Vertical Shiplap

(DL) DOOR LINER: As Specified

WEATHER BOARD: JSC Vertical Shiplap (WB) Weatherboard

WEATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to (WH) back of head scriber

WANZ SUPPORT: Provide window support as (WZ)required by joinery manufacturer





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME Door Sill Detail

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

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS21

ALUMINIUM JOINERY: Selected double glazed aluminium joinery. To E2/AS1 9.1.10 BUILDING WRAP: Flexible Wall Underlay, As per (AJ)

(BW) NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1) CAVITY BATTEN - NON STRUCTURAL (CB)

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

CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 (CB2) treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

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

DOOR SCRIBER: Sealant to back of scriber and 75 (DS) x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with

FLASHING TAPE: Flashing tape over wrap 70mm

minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

(50 min) turn-down required in corners only Refer to Fig. 72 of NZBC E2/AS1

INTERNAL LINING: Selected Internal Lining (IL

(IN)INSULATION: Selected Insulation

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a (PEF) waterproof air-seal. (Sealant 2:1 Ratio)

(TF) TIMBER FRAME: H1.2 min treated timber framing

(TP TIMBER PACKER: Tan H3.2 Treated Packer

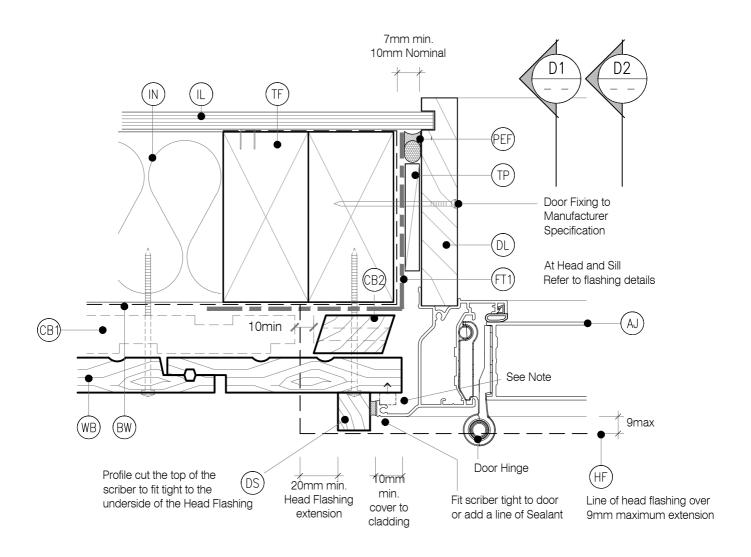
(WB) WEATHER BOARD: Selected JSC Vertical Shiplap

(DL) DOOR LINER: As Specified

WEATHER BOARD: JSC Vertical Shiplap (WB) Weatherboard

WEATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to (WH) back of head scriber

WANZ SUPPORT: Provide window support as (WZ)required by joinery manufacturer



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



VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Door Jamb Detail

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

CodeMark

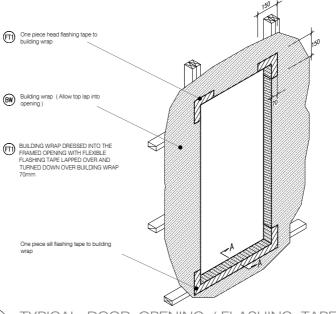
DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

JSC 20CF VS22

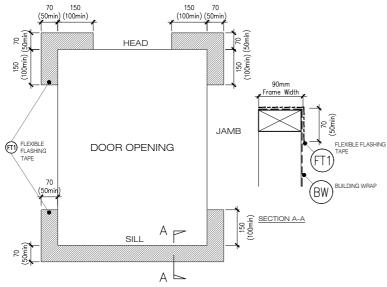
VERSION 2.3

DRAWING NUMBER



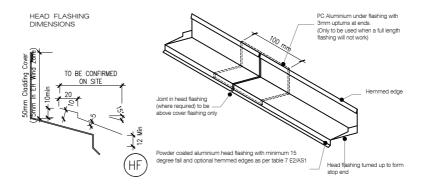
D4 TYPICAL DOOR OPENING (FLASHING TAPE)

VS23 SCALE: N.T.S



D5 FLEXIBLE BUILDING WRAP AT OPENING

VS23 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 VS23 SCALE: 1 / 2 @ A1, 1 / 4 @ A3



VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME Door Flashing Details

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS23

BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)

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

(B2) CAVITY BATTEN - NON STRUCTURAL: Vertically installed JSC-U 45mm × 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 minimum drip edge to cladding

FLASHING TAPE: Flashing tape over wrap 70mm (50 min ) turn-down required in corners only.

Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

(IL) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

MB METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window

MS METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

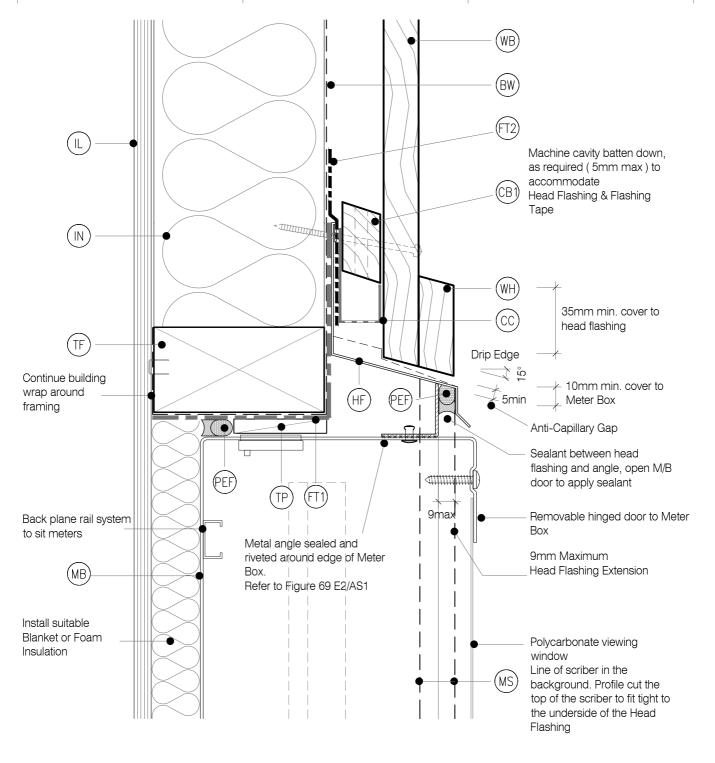
(TF) TIMBER FRAME: H1.2 min treated timber framing

(TP) TIMBER PACKER: Tan H3.2 Treated Packer

WB) WEATHER BOARD: Selected JSC Vertical Shiplap

(WL) WINDOW LINER: As Specified

WHATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber





TYPE
VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME Meter Box Head Detail

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS30

BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)

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

(B2) 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 minimum drip edge to cladding

FLASHING TAPE: Flashing tape over wrap 70mm (50 min ) turn-down required in corners only. Refer to Fig. 72 of NZBC E2/AS1

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped over aluminium head flashing or 2nd layer of Building Wrap, taped joint to top of timber frame

HEAD FLASHING: Aluminium head flashing with minimum 15 degree fall, optional hemmed edges as per table 7 E2/AS1

(IL) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

PEF ROD BACKING: Foam backing rod with sealant to cavity in Window perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

MB METER BOX: Electrical meter box, with removable hinged door and polycarbonate viewing window

MS METER BOX SCRIBER: Sealant to back of scriber and 75 x 3.15mm 316 Stainless Steel nail in 3mm predrilled hole.

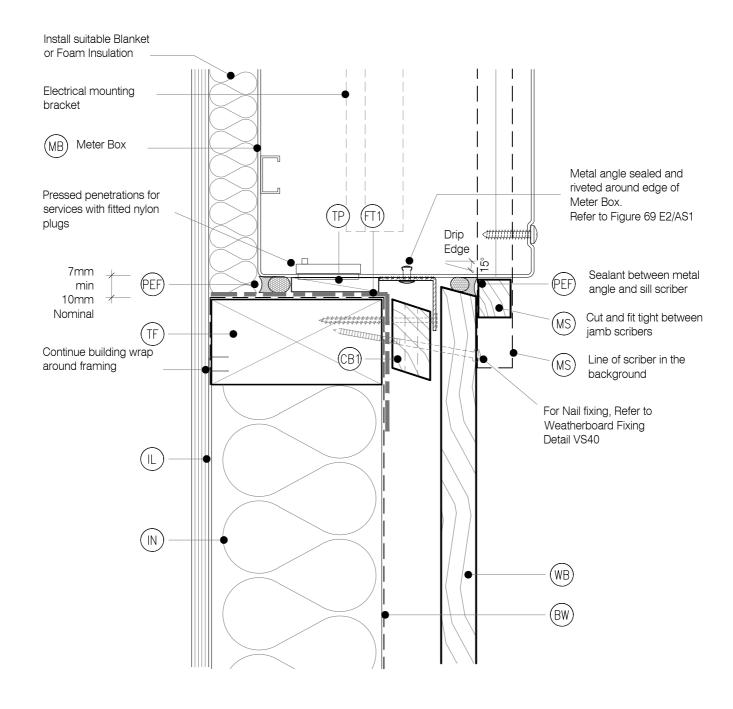
(TF) TIMBER FRAME: H1.2 min treated timber framing

(TP) TIMBER PACKER: Tan H3.2 Treated Packer

WB) WEATHER BOARD: Selected JSC Vertical Shiplap

(WL) WINDOW LINER: As Specified

WHATHERHEAD: (OPTIONAL) Selected JSC Horizontal batten above meter box as necessary to suit profile, shaped to shed water, sealant to back of head scriber





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Meter Box Sill Detail

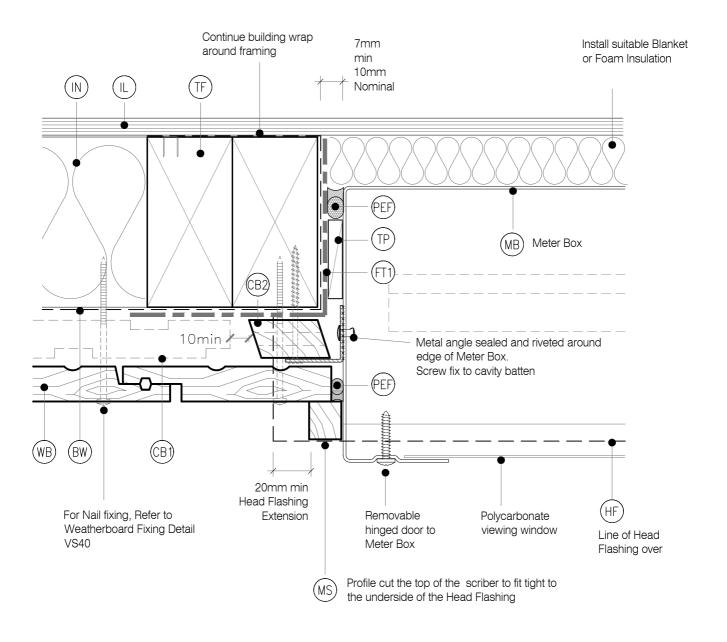
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE
 DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS31

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





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Meter Box Jamb Detail

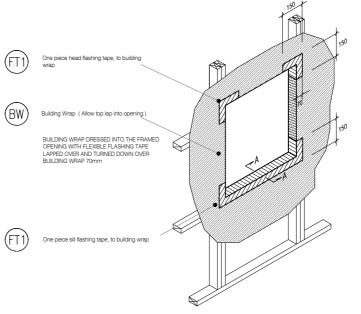
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark

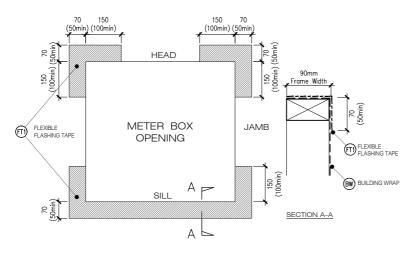
DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS32



M4 TYPICAL METER BOX OPENING (FLASHING TAPE VS33) SCALE: N.T.S



M5 FLEXIBLE BUILDING WRAP AT OPENING

VS33 SCALE: 1 / 5 @ A1, 1 / 10 @ A3

HEAD FLASHING DIMENSIONS

Hemmed edge

To BE CONFIRMED ON SITE

To BE CONFIRMED ON SITE

Powder coated aluminium head flashing with minimum 15 degree fail and optional hermed edges as per table 7 E2/AS1

Head flashing turned up to form stop end

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 VS33 SCALE: 1 / 2 @ A1, 1 / 4 @ A3



TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Meter Box Flashing Details

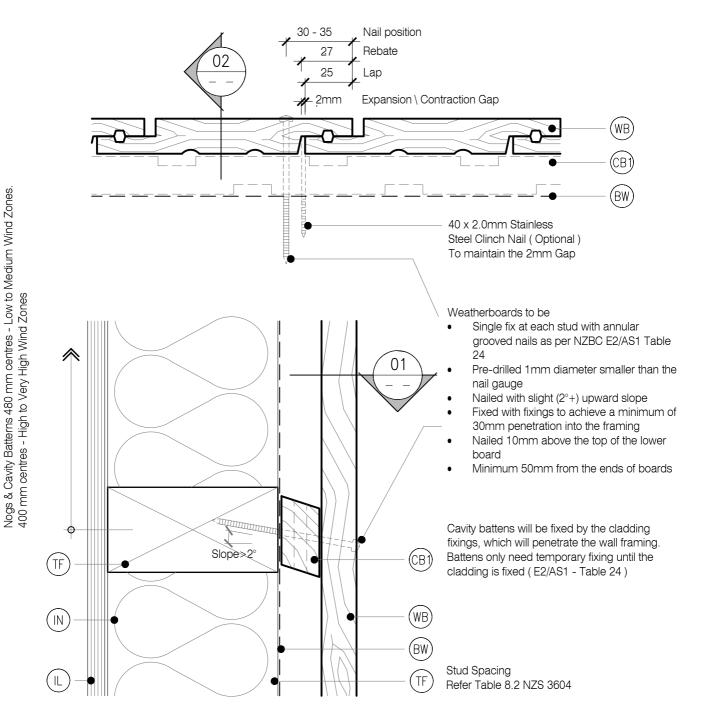
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE
DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 25/08/2023

DRAWING NUMBER
JSC 20CF VS33

- 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 23. In extra high wind zones, Rigid Underlay required ( 9.1.7.2 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.
- CC 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 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1
- INTERNAL LINING: Selected Internal Lining
- (IN) INSULATION: Selected Insulation
- (TF) TIMBER FRAME: H1.2 min treated timber framing
- WB WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Weatherboard Fixing

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

CodeMark

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS40

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



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 (cc)

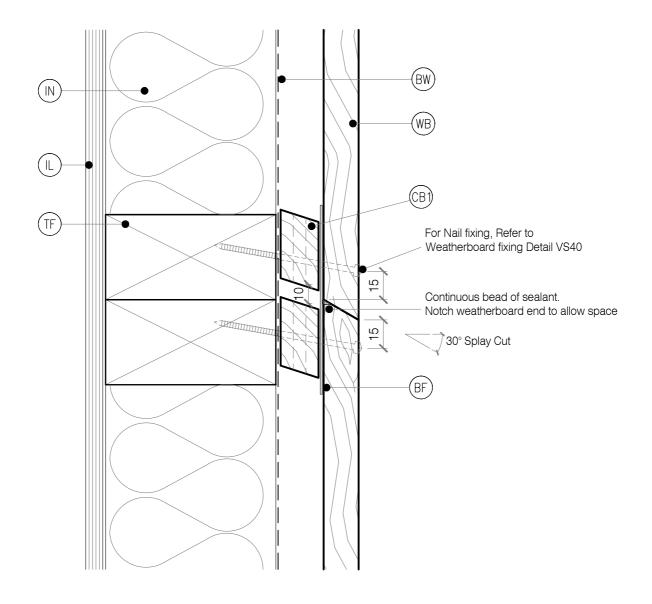
FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11
Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

INTERNAL LINING: Selected Internal Lining

INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

WEATHERBOARD: Selected JSC Vertical Shiplap (WB)





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Weatherboard Scarf Joint

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

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS41

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



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

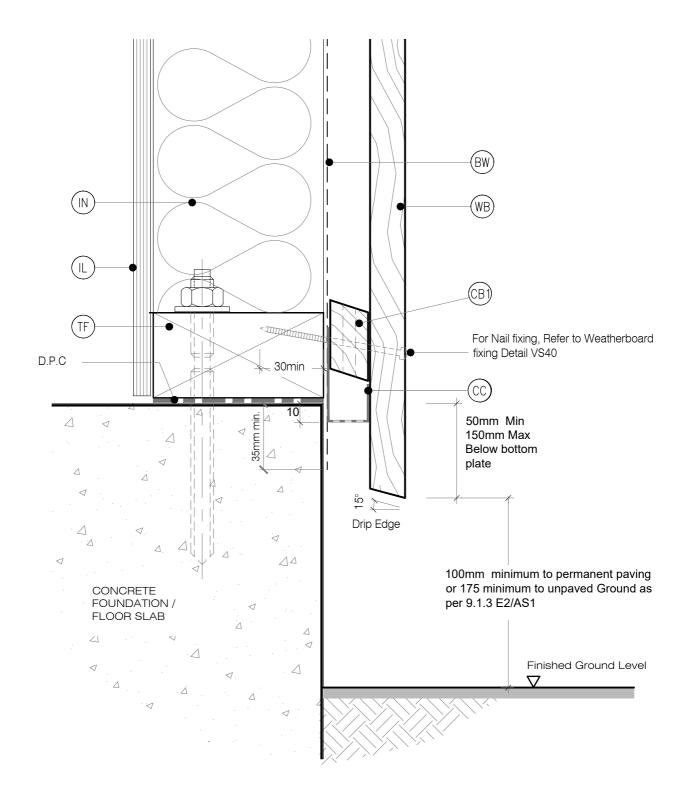
FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into comer, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

| | NTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

WB) WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE
VERTICAL SHIPLAP WB - 20MM CAVITY FIX

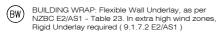
NAME Base of Wall, Concrete

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

CodeMark CMNZ30084 DRAWING SCALE 1:2 @ A4 25/08/2023

DRAWING NUMBER
JSC 20CF VS42

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



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

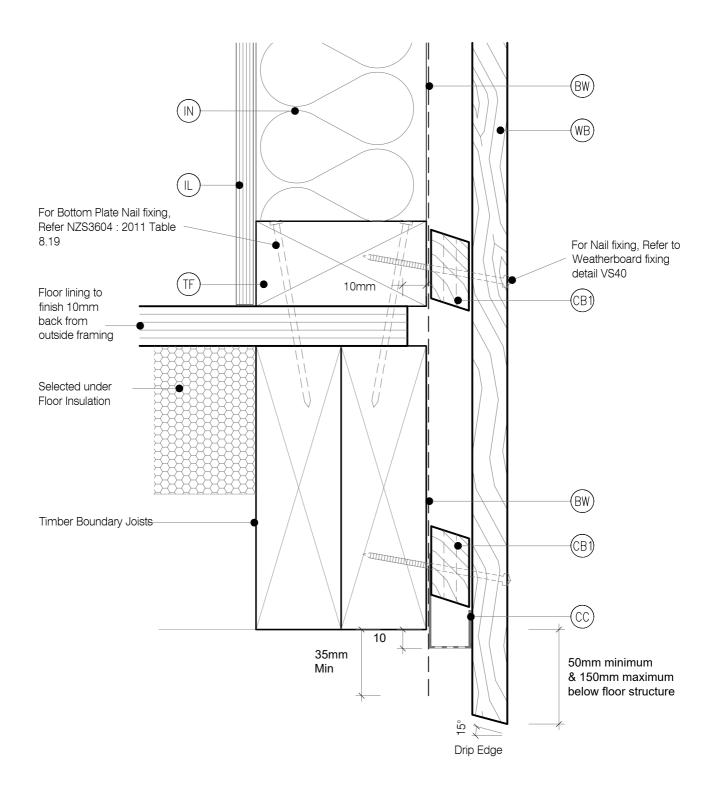
FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

IL) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

WB) WEATHERBOARD: Selected JSC Vertical Shiplap





TYPE
VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME Base of Wall, Timber

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 25/08/2023

DRAWING NUMBER
JSC 20CF VS43

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



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

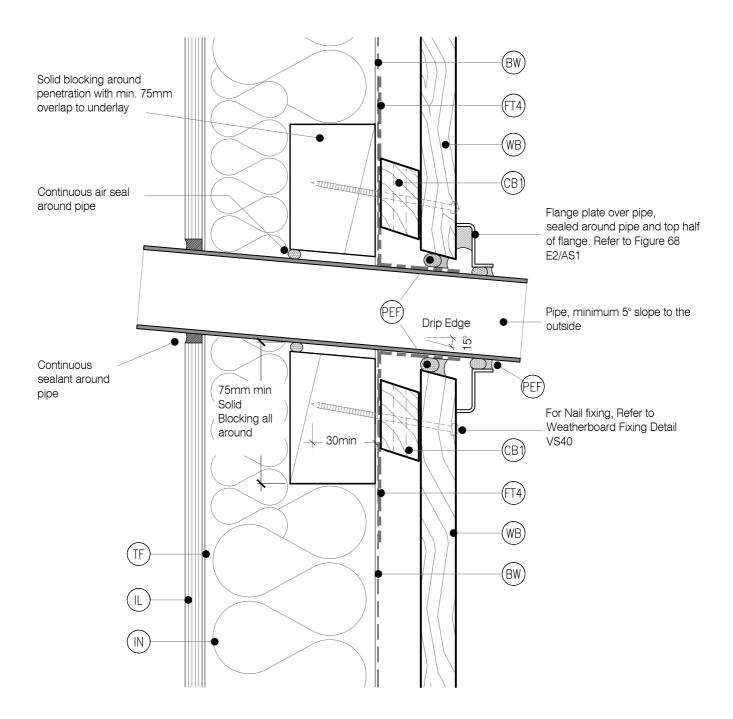
FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

| | NTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

WB) WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Pipe Penetration

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS44

VS44 VERSION 2.3

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





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

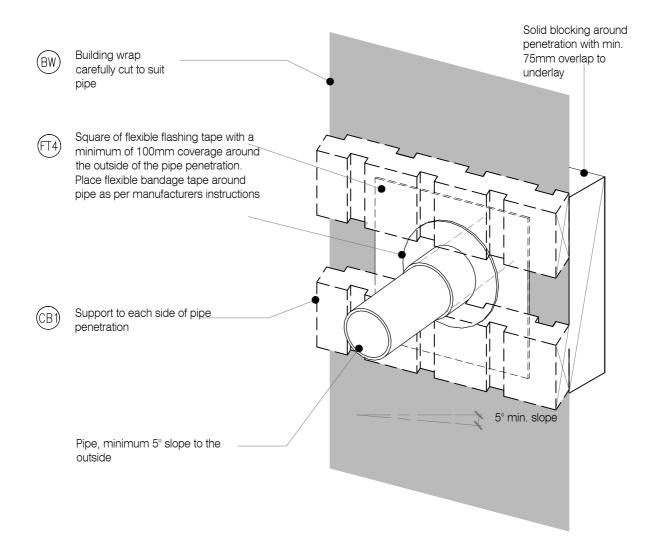
FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11
Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

INTERNAL LINING: Selected Internal Lining

INSULATION: Selected Insulation

TIMBER FRAME: H1.2 min treated timber framing (TF)

WEATHERBOARD: Selected JSC Vertical Shiplap (WB)





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

3D- Pipe Penetration

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

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS45

BWILDING 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)

CORNER FLASHING: Aluminium, PVC or Stainless Steel comer flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5 1:

FLASHING TYPE
Hemmed
Unhemmed

L,M,H & VH Wind Zones 50X50 75x75

EH Wind Zones 75X75 100x100 PEF ROD BACKING: Foam backing rod with sealant to perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

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

(CB2)

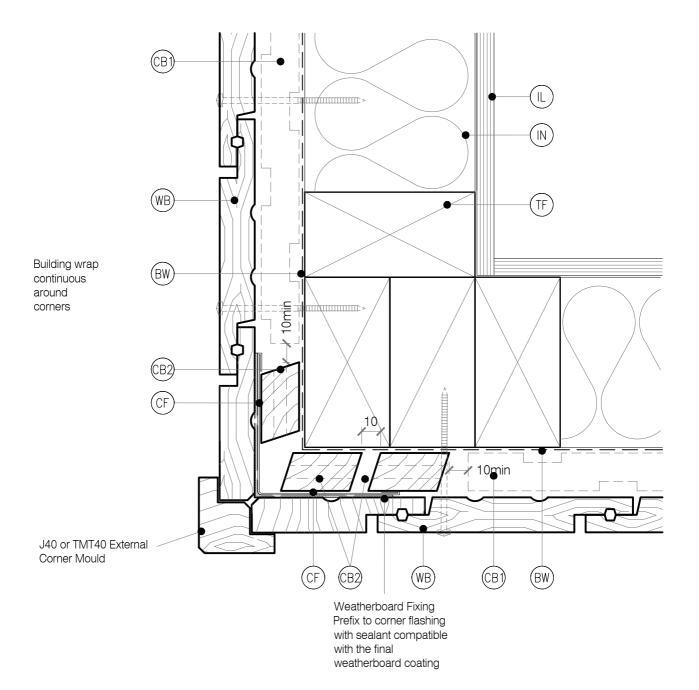
CAVITY BATTEN - NON STRUCTURAL: Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

(IL) INTERNAL LINING: Selected Internal Lining

WB) WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

External Corner - J40

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 25/08/2023

DRAWING NUMBER
JSC 20CF VS50

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)

CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5 1:

FLASHING TYPE
Hemmed
Unhemmed

L,M,H & VH Wind Zones 50X50 75x75

Zones 75X75 100x100 PEF ROD BACKING: Foam backing rod with sealant to perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

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

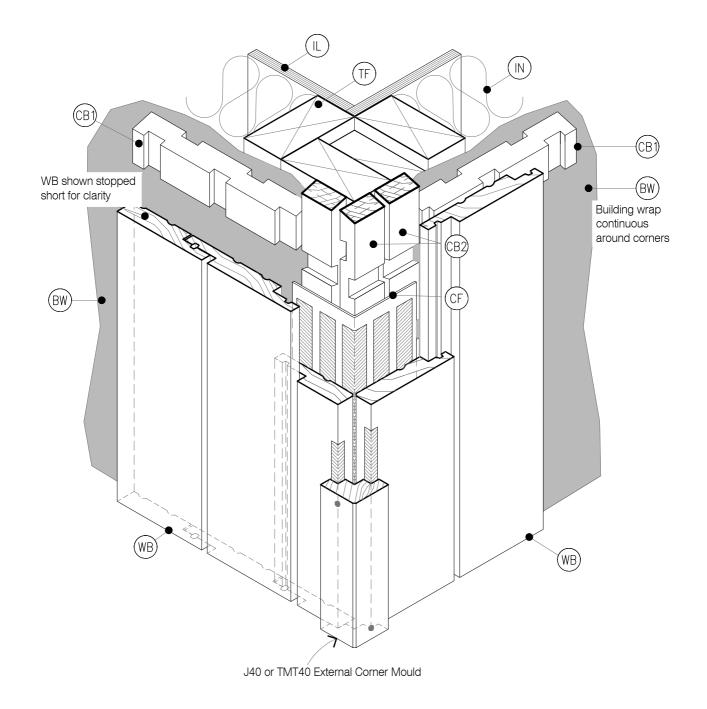
CAVITY BATTEN - NON STRUCTURAL: Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

(IL) INTERNAL LINING: Selected Internal Lining

WB WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

3D - External Corner - J40

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS51

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)

CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1

FLASHING TYPE Hemmed Unhemmed

L,M,H & VH Wind Zones 50X50 75x75

EH Wind Zones 75X75 100x100

PEF ROD BACKING: Foam backing rod with (PEF) sealant to perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

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

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.

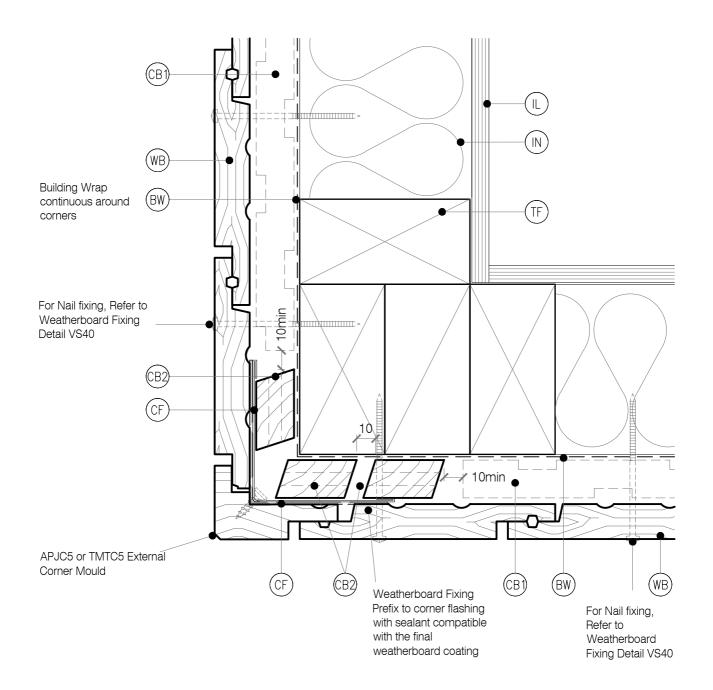
(IN)INSULATION: Selected Insulation

(WB)

TIMBER FRAME: H1.2 min treated timber framing

(IL)INTERNAL LINING: Selected Internal Lining

> WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

External Corner - APJC5

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

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS52 VERSION 2.3

CodeMark

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)

CF CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5 1.

FLASHING TYPE
Hemmed
Unhemmed

L,M,H & VH Wind Zones 50X50 75x75

EH Wind Zones 75X75 100x100 PEF ROD BACKING: Foam backing rod with sealant to perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

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

(CB2)

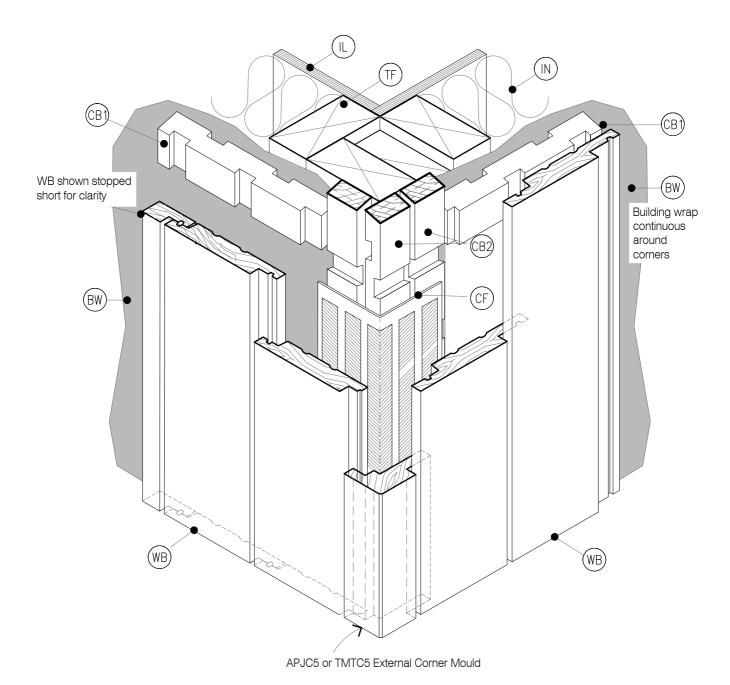
CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

(IL) INTERNAL LINING: Selected Internal Lining

WB) WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

3D- External Corner - APJC5

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS53

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 )

CORNER FLASHING: Aluminium, PVC or Stainless Steel comer flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1:

FLASHING TYPE
Hemmed
Unhemmed

L,M,H & VH Wind Zones 50X50 75x75

EH Wind Zones 75X75 100x100 PEF ROD BACKING: Foam backing rod with sealant to perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

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

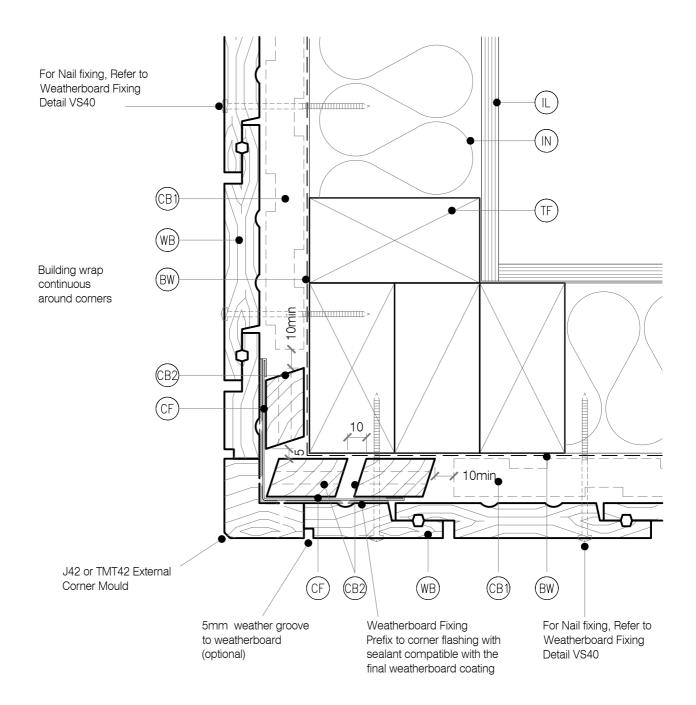
CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

(IL) INTERNAL LINING: Selected Internal Lining

WB WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

External Corner - J42

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS54

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)

CF CORNER FLASHING: Aluminium, PVC or Stainless Steel comer flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1"

FLASHING TYPE
Hemmed
Unhemmed

L,M,H & VH Wind Zones 50X50 75x75

EH Wind Zones 75X75 100x100 PEF ROD BACKING: Foam backing rod with sealant to perimeter that forms a waterproof air-seal. (Sealant 2:1 Ratio)

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

CB2

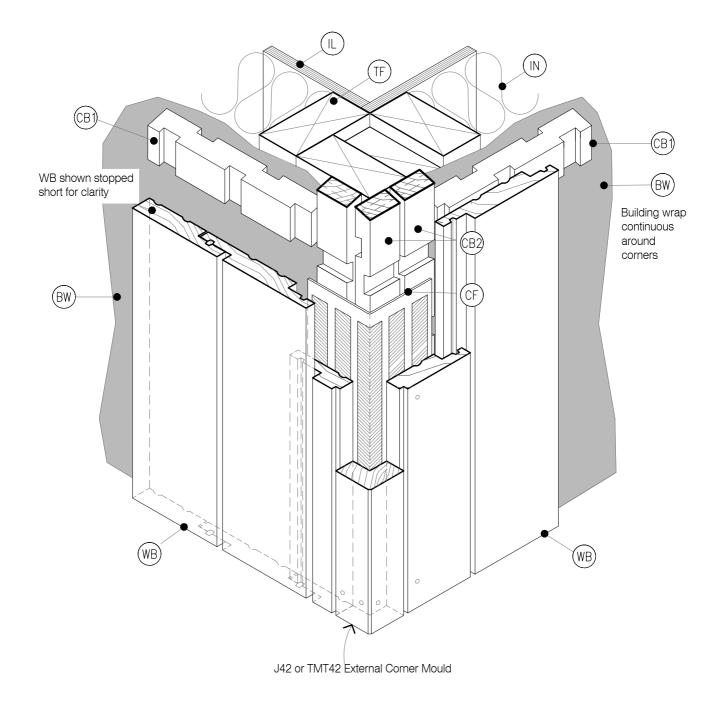
CAVITY BATTEN - NON STRUCTURAL : Vertically installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges. Site machined to allow for flashing.

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing

(IL) INTERNAL LINING: Selected Internal Lining

WB) WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

3D - External Corner - J42

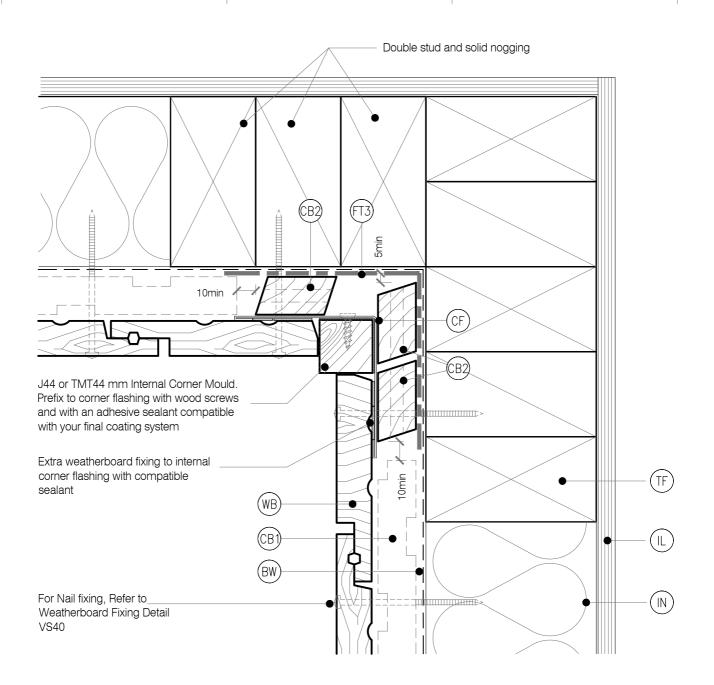
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE
 DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS55

- BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 Table 23, In extra high wind zones, Ridgid Underlay required (9.1.7.2 E2/AS1)
  - B) 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
  - METAL ROOFING: Selected Metal Roofing
- (SL) SOFFIT LINING: JSC Soffit Lining
- (TF) TIMBER FRAME: H1.2 min treated timber framing
- 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
- WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard



# 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.



E

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Internal Corner - J44

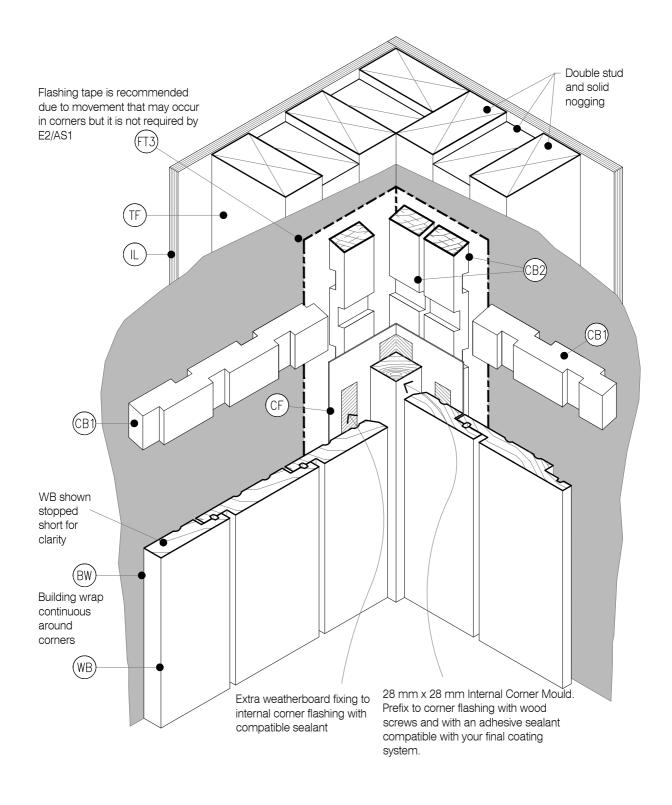
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE
 DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark

DRAWING SCALE 1:2 @ A4 25/08/2023

JSC 20CF VS60

- BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 Table 23, In extra high wind zones, Ridgid Underlay required (9.1.7.2 E2/AS1)
  - OAVITY 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
- (|L) 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
  - 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
- WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

3D - Internal Corner - J44

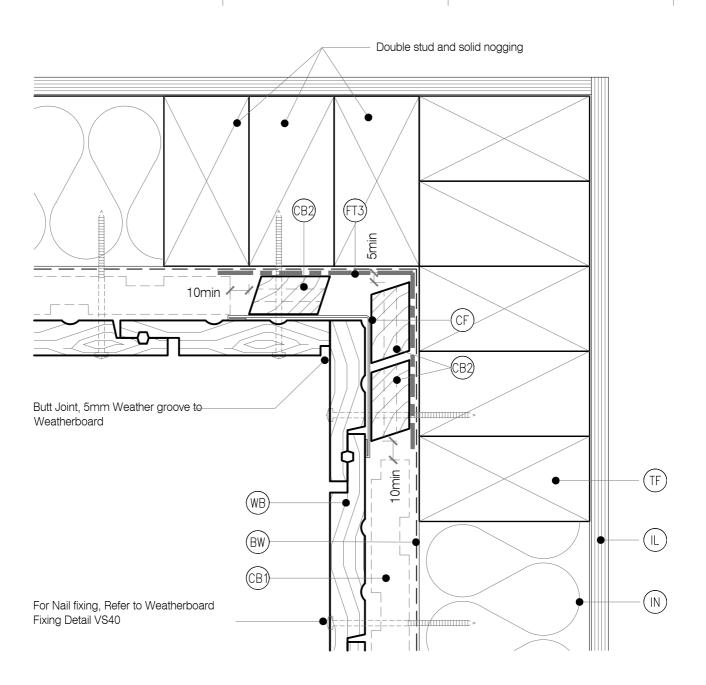
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE
 DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS61

- BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 Table 23, In extra high wind zones, Ridgid Underlay required (9.1.7.2 E2/AS1)
- (B) 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
- 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
- WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard



# 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.



TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Internal Corner

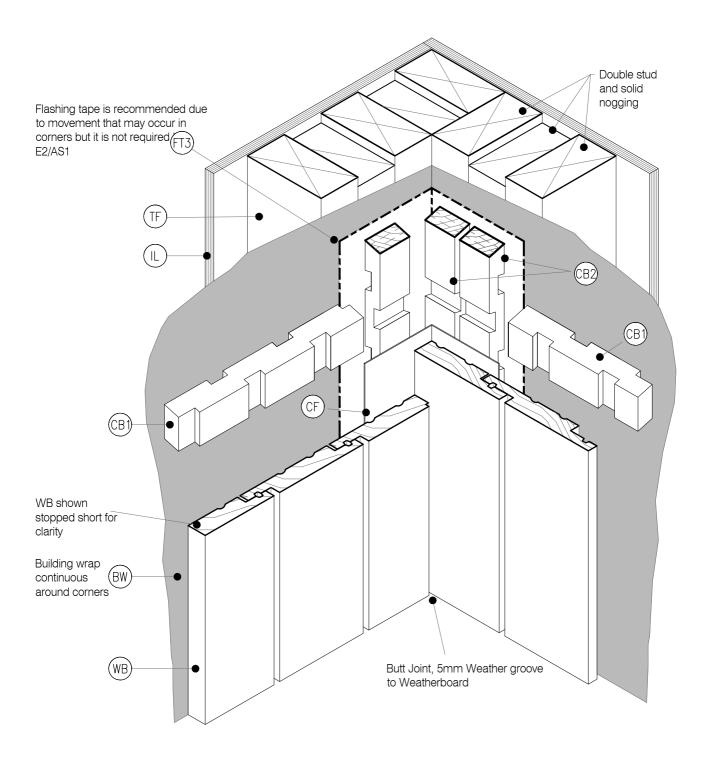
TO BE READ IN CONJUNCTION WITH COMPLETE JSC VERTICLAD SYSTEM LITERATURE
 DETAILS MAY BE SUBJECT CHANGE WITHOUT NOTICE

CodeMark

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS62

- 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
- BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 Table 23, In extra high wind zones, Ridgid Underlay required (9.1.7.2 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.
- 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
- HEAD SOFFIT SCRIBER: JSC 27 mm x 40 mm Fix with 75 x 3.15mm 316 S.S nail in 2.5mm predrilled hole
  - 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
- WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

3D - Internal Corner

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

CodeMark

DRAWING SCALE 1:2 @ A4 25/08/2023

DRAWING NUMBER
JSC 20CF VS63

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)



CBD 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 4.3 + Figure 9 & Table 7

(FT) FLASHING TAPE: As per E2/AS1 4.3.11

IL INTERNAL LINING: Selected Internal Lining

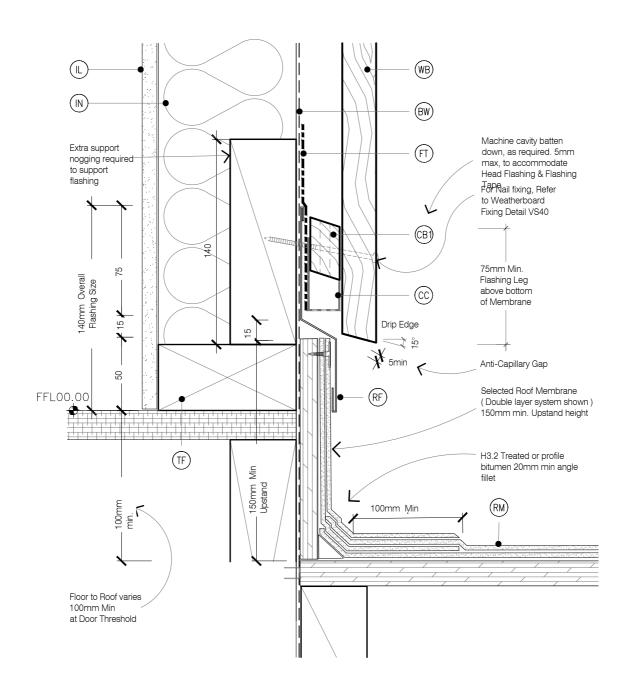
(IN) INSULATION: Selected Insulation

PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 11 & 12. Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact PB PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate

RM ROOFING MEMBRANE: Selected System on 17mm CCA treated H3.2 grade plywood glued and screwed to Rafters. Roof Membrane requires 400mm solid block support each way & solid support to all sheet edges

(TF) TIMBER FRAME: H1.2 min treated timber framing

WB WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Base of Wall, Membrane Roof

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

CodeMark

DRAWING SCALE 1:2.5 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS70

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)



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 4.3 + Figure 9 & Table 7

FT FLASHING TAPE: As per E2/AS1 4.3.11

IL INTERNAL LINING: Selected Internal Lining

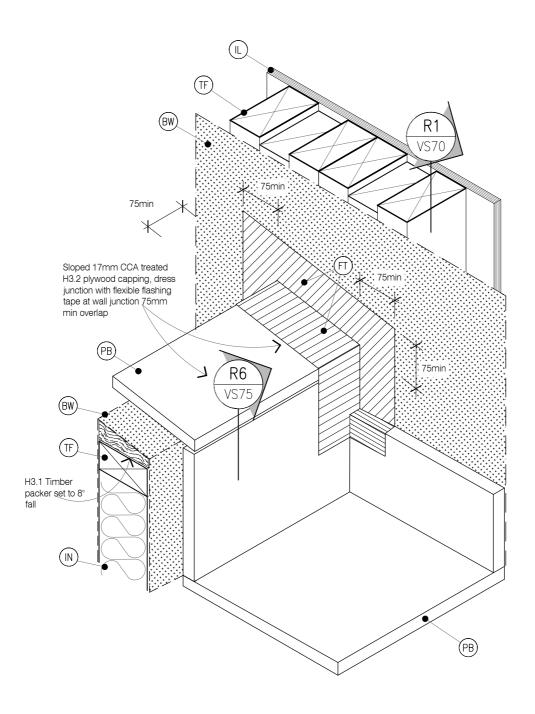
(IN) INSULATION: Selected Insulation

PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 11 & 12 . Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact PB PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate

RM ROOFING MEMBRANE: Selected System on 17mm CCA treated H3.2 grade plywood glued and screwed to Rafters. Roof Membrane requires 400mm solid block support each way & solid support to all sheet edges

(TF) TIMBER FRAME: H1.2 min treated timber framing

WEATHERBOARD: Selected JSC Vertical Shiplap



STAGE ONE



Parapet Saddle Flashing - STAGE ONE

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

CodeMark CMNZ30084

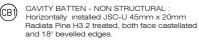
DRAWING SCALE 1:2.5 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS71

version 2.3

CMNZ30084 DRAY

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)



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 4.3 + Figure 9 & Table 7

(FT) FLASHING TAPE: As per E2/AS1 4.3.11

(IL) INTERNAL LINING: Selected Internal Lining

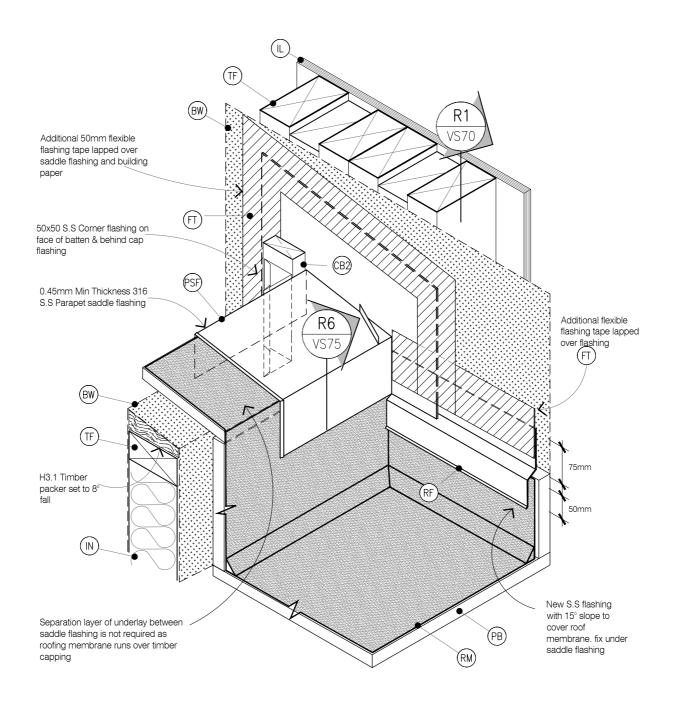
(IN) INSULATION: Selected Insulation

PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 11 & 12 . Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact PB PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate

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 Vertical Shiplap Weatherboard



STAGE TWO



TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Parapet Saddle Flashing - STAGE TWO

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

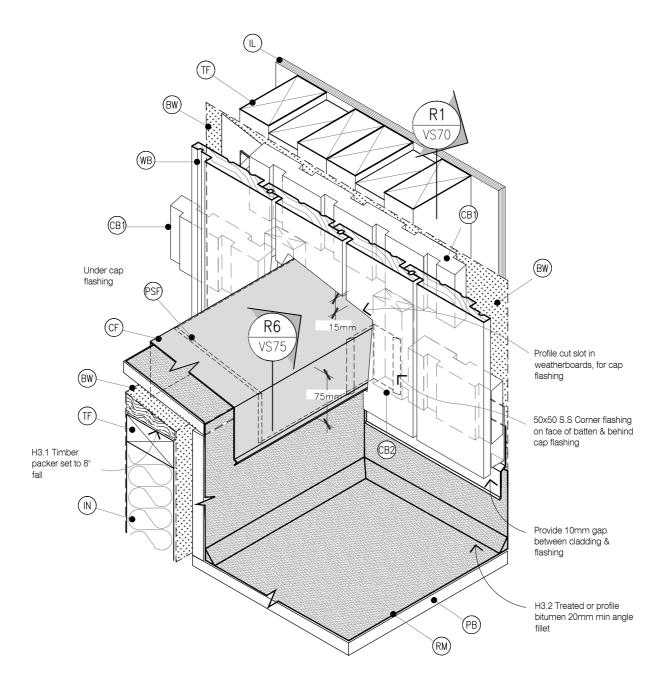
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DRAWING SCALE 1:2.5 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS72

- 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)
- CAVITY BATTEN NON STRUCTURAL Horizontally installed JSC-U 45mm x 20mm Radiata Pine H3.2 treated, both face castellated and 18° bevelled edges.
- 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.
- CAVITY CLOSURE: Cavity closure strip, positioned to give a 15mm Min drip edge to cladding (cc)
- CAP FLASHING: Continuous parapet flashing. Materials as per E2/AS1 4.3 + Figure 9 & Table 7 (CF)
- (FT)FLASHING TAPE: As per E2/AS1 4.3.11
- INTERNAL LINING: Selected Internal Lining
- (IN)INSULATION: Selected Insulation
  - PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 11 & 12 . Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact
- PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate
- ROOFING MEMBRANE: Selected System on (RM) 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
- WEATHERBOARD: Selected JSC Vertical Shiplap (WB)



# STAGE THREE



VERTICAL SHIPLAP WB - 20MM CAVITY FIX

Parapet Saddle Flashing - STAGE THREE

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

CodeMark

DRAWING SCALE 1:2.5 @ A4 ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS73

BUILDING WRAP: Flexible Wall Underlay, As per NZBC E2/AS1 - Table 23, In extra high wind zones, Rigid Underlay required (9.1.7.2 E2/AS1)



(B) 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 4.3 + Figure 9 & Table 7

(FT) FLASHING TAPE: As per E2/AS1 4.3.11

IL INTERNAL LINING: Selected Internal Lining

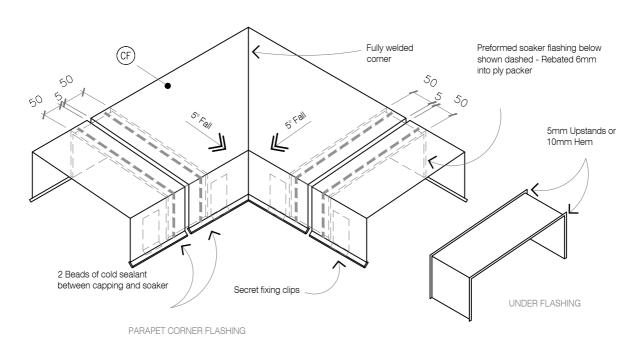
(IN) INSULATION: Selected Insulation

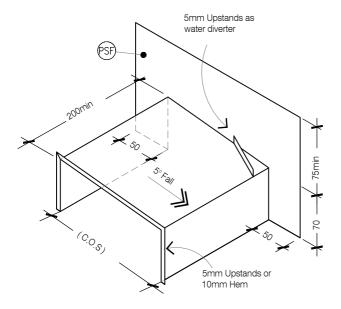
PARAPET SADDLE FLASHING: Materials as per E2/AS1 4.0, refer E2/AS1 Figure 11 & 12 . Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact PB PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate

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 Vertical Shiplap Weatherboard





S.S Under Flashing rebated 6mm into ply
Minimum 6mm diameter sealant bead before compression

O.45mm minimum thickness 316 S.S Cap Flashing

RM Roofing membrane as separation layer

17mm H3.2 treated ply packer

5mm

0.45mm minimum thickness 316

SECTION THROUGH SOAKER FLASHING

SADDLE FLASHING

JSC PREMIUM ARCHITECTURAL & BUILDING SOLUTIONS

TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Typical Parapet - Capping Joint Details

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

CodeMark

DRAWING SCALE 1:2.5 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS74

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)

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

B2 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 4.3 + Figure 9 & Table 7

FT FLASHING TAPE: As per E2/AS1 4.3.11

IL INTERNAL LINING: Selected Internal Lining

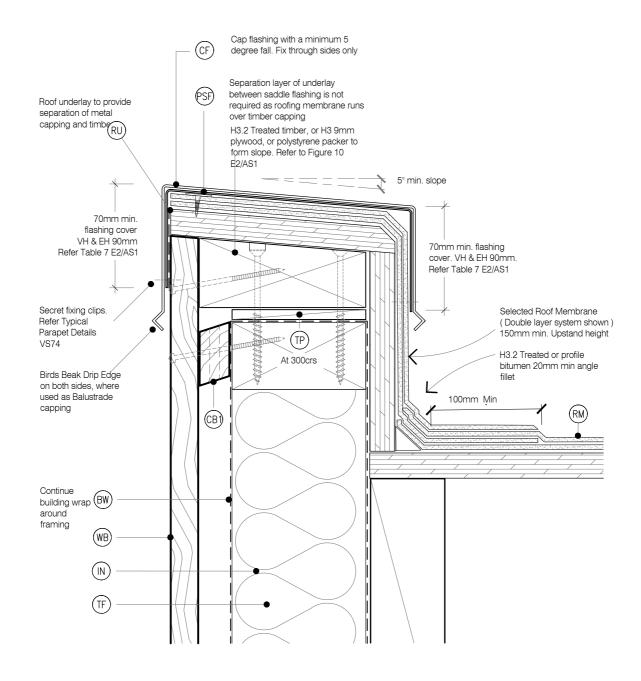
(IN) INSULATION: Selected Insulation

PARAPET SADDLE FLASHING: Materials as per EZ/AS1 4.0, refer EZ/AS1 Figure 11 & 12 . Typically 0.45mm Min 316 Stainless Steel. Refer Table 20 & Table 21 for Comparability of Materials in Contact PB PLYWOOD BACKING: 17mm CCA treated H3.2 grade plywood substrate

RM ROOFING MEMBRANE: Selected System on 17mm CCA treated H3.2 grade plywood glued and screwed to Rafters. Roof Membrane requires 400mm solid block support each way & solid support to all sheet edges

(TF) TIMBER FRAME: H1.2 min treated timber framing

WB WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard





TYPE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

Parapet Section to Membrane Roof

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

CodeMark

DRAWING SCALE 1:2.5 @ A4

155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS75

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)

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

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 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1:

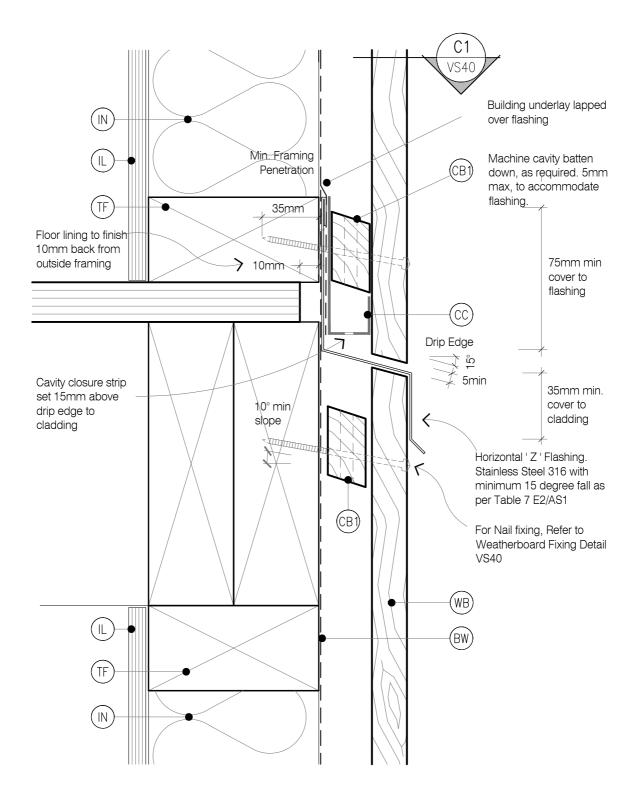
WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

IL) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

(TF) TIMBER FRAME: H1.2 min treated timber framing





PE

VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME

**Drained Inter Storey Joint** 

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

CodeMark

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS80

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)

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

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.

CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials"
Minimum Flashing Size (mm) as per NZBC E2/AS1
Section 4.5.1:

FLASHING TYPE L.M.H & VH FH Wind Wind Zone 50X50 Zones 75X75 Hemmed Unhemmed 75x75 100x100

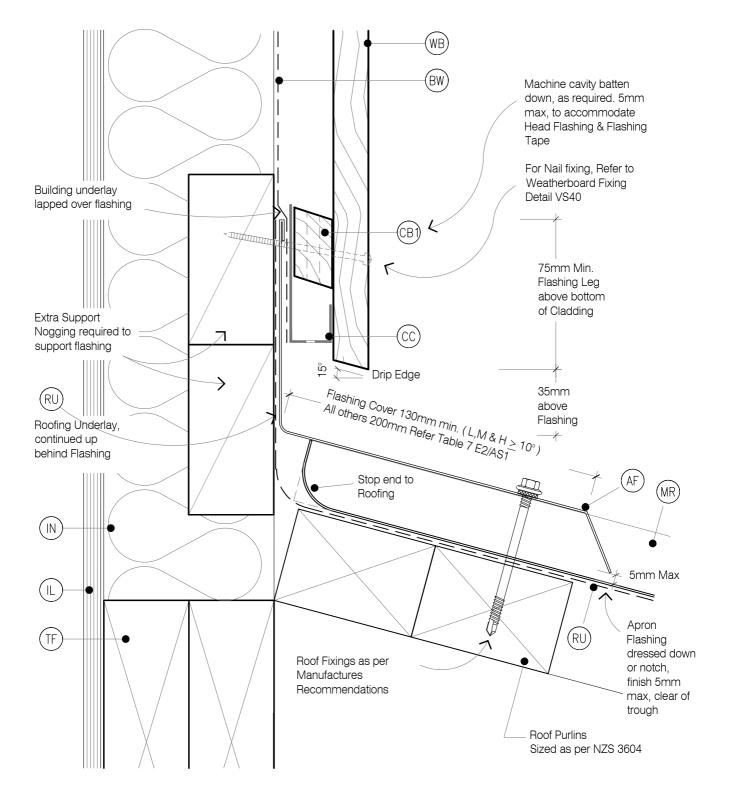
WEATHERBOARD: Selected JSC Vertical Shiplap (WB)

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

INTERNAL LINING: Selected Internal Lining

(IN)INSULATION: Selected Insulation

TIMBER FRAME: H1.2 min treated timber framing





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

Apron Flashing Roof To Wall Junction

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

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

DRAWING NUMBER JSC 20CF VS81

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)

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

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.

CORNER FLASHING: Aluminium, PVC or Stainless Steel corner flashing. Refer NZBC E2/AS1 Section 4.3 "Acceptable flashing materials"
Minimum Flashing Size (mm) as per NZBC E2/AS1
Section 4.5.1:

FLASHING TYPE L.M.H & VH FH Wind Wind Zone 50X50 Zones 75X75 Hemmed Unhemmed 75x75 100x100

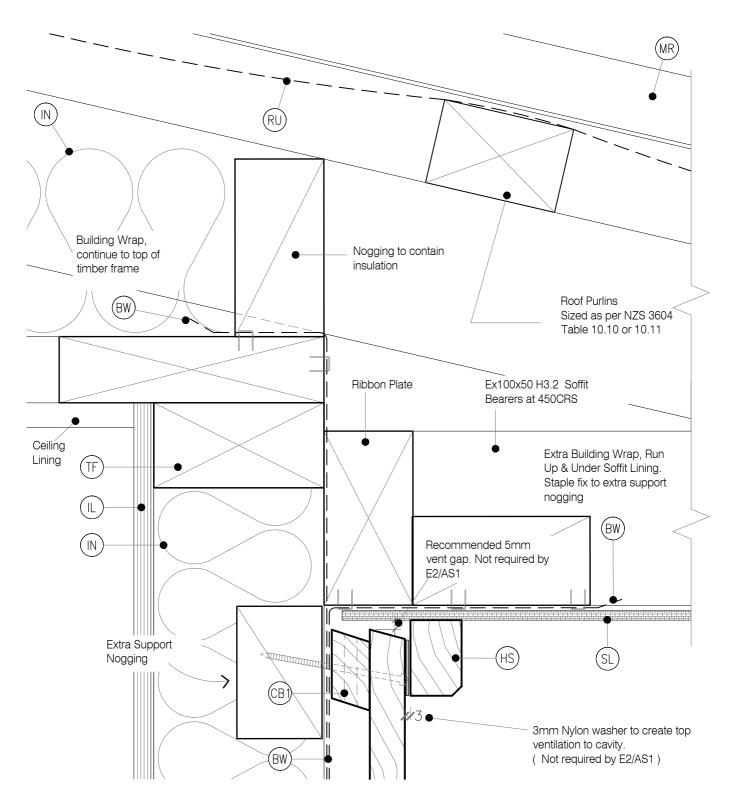
WEATHERBOARD: Selected JSC Vertical Shiplap

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

(IL)INTERNAL LINING: Selected Internal Lining

(IN)INSULATION: Selected Insulation

TIMBER FRAME: H1.2 min treated timber framing





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

Soffit Detail at Wall

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

CodeMark

DRAWING SCALE 1:2 @ A4

ISSUE DATE 25/08/2023

JSC 20CF VS82

VERSION 2.3

DRAWING NUMBER

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)

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

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 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1: FLASHING TYPE L,M,H & VH EH Wind

 FLASHING TYPE
 L,M,H & VH Wind Zones
 EH Wind Zones

 Hemmed
 50X50
 75X75

 Unhemmed
 75x75
 100x100

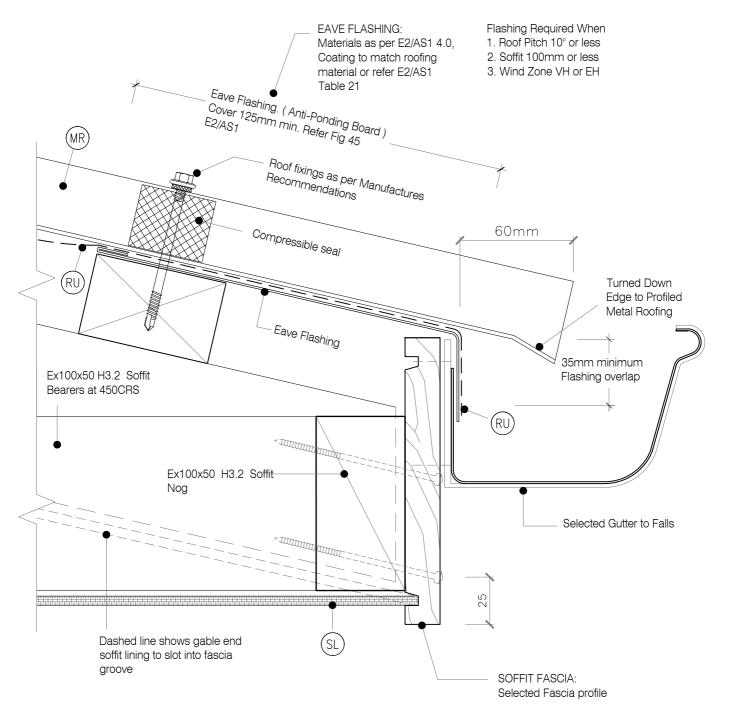
WB WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

IL) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

TIMBER FRAME: H1.2 min treated timber framing





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

Soffit Detail at Fascia

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 155UE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS83

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.

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 4.3 "Acceptable flashing materials" Minimum Flashing Size (mm) as per NZBC E2/AS1 Section 4.5.1:

FLASHING TYPE L,M,H Wind .
Hemmed 50X50

Unhemmed

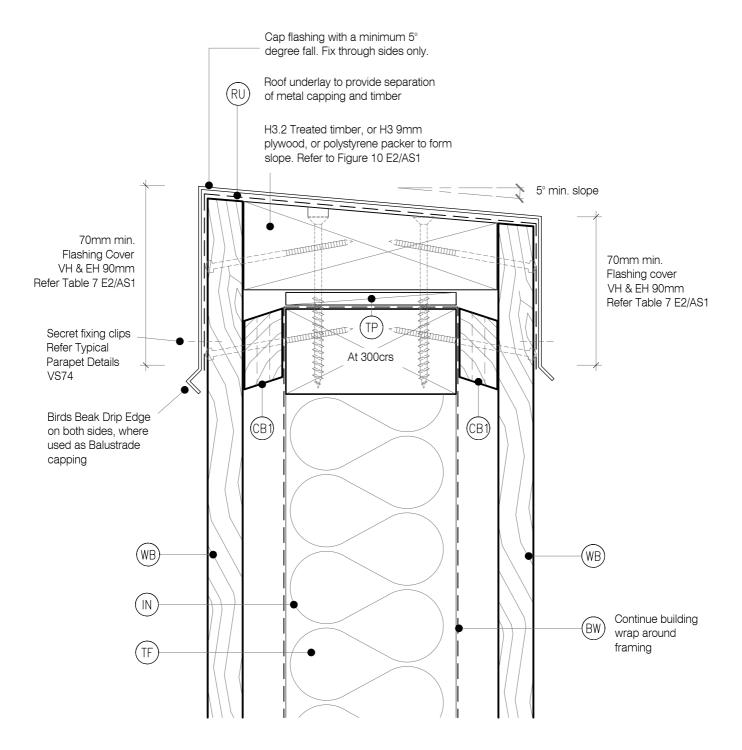
WEATHERBOARD: Selected JSC Vertical Shiplap Weatherboard

FLEXIBLE FLASHING TAPE: Flexible flashing tape lapped into corner, Refer NZBC E2/AS1 4.3.11 Flashing tape is recommended due to movement that may occur in corners. Not required by E2/AS1

(IL) INTERNAL LINING: Selected Internal Lining

(IN) INSULATION: Selected Insulation

TIMBER FRAME: H1.2 min treated timber framing





VERTICAL SHIPLAP WB - 20MM CAVITY FIX

NAME Parapet Detail

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

CodeMark CMNZ30084

DRAWING SCALE 1:2 @ A4 1SSUE DATE 25/08/2023

DRAWING NUMBER
JSC 20CF VS84