

### TYPICAL INSTALLATION DETAILS



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SHEET	DETAIL TYPE	CLADDING TYPE	<u>ISSUED</u>
CV-06	MECHANICAL FIXINGS		15/09/2022
CV-07	MECHANICAL FIXINGS		15/09/2022
CV-BK-01	APRON DETAIL -	BRICK VENEER	15/09/2022
CV-BK-02	APRON DETAIL -	MASONRY BLOCK	15/09/2022
CV-BK-03	APRON DETAIL - SADDLE BRACKET-	BRICK VENEER	15/09/2022
CV-BK-04	APRON DETAIL - SADDLE BRACKET -	MASONRY BLOCK	15/09/2022
CV-BK-05	BARGE DETAIL -	MASONRY BLOCK	15/09/2022
CV-BK-06	BARGE DETAIL -	BRICK VENEER	15/09/2022
CV-BK-07	BARGE DETAIL FOR ALUMINIUM RAFTER	MASONRY BLOCK	15/09/2022
CV-BK-08	BARGE DETAIL FOR ALUMINIUM RAFTER	BRICK VENEER	15/09/2022
CV-FS-01	APRON DETAIL -	FIBRE CEMENT SHEET (CAVITY)	15/09/2022
CV-FS-02	APRON DETAIL -	FIBRE CEMENT SHEET (DIRECT FIX)	15/09/2022
CV-FS-03	APRON DETAIL - SADDLE BRACKET	FIBRE CEMENT (CAVITY)	15/09/2022
CV-FS-04	APRON DETAIL - SADDLE BRACKET	FIBRE CEMENT SHEET (DIRECT FIX)	15/09/2022
CV-FS-05	BARGE DETAIL -	FIBRE CEMENT (CAVITY)	15/09/2022
CV-FS-06	BARGE DETAIL -	FIBRE CEMENT SHEET (DIRECT FIX)	15/09/2022
CV-FS-07	BARGE DETAIL FOR ALUMINIUM RAFTER	FIBRE CEMENT (CAVITY)	15/09/2022
CV-FS-08	Barge Detail for Aluminium Rafter	FIBRE CEMENT SHEET (DIRECT FIX)	15/09/2022
CV-RF-01	TYPICAL EAVES DETAIL		15/09/2022
CV-RF-02	TYPICAL RIDGE DETAIL		15/09/2022
CV-RF-03	TYPICAL VALLEY DETAIL		15/09/2022
CV-RF-04	FLASHING END OPTIONS		15/09/2022
CV-RF-05	TYPICAL EAVES DETAIL - SADDLE BRACKET		15/09/2022
CV-RF-06	TYPICAL RIDGE DETAIL - SADDLE BRACKET		15/09/2022
CV-RF-07	TYPICAL VALLEY DETAIL - SADDLE BRACKET		15/09/2022
CV-RF-08	TYPICAL END PLATE / GUTTER DETAIL WITH SADDLE BRACKET		15/09/2022
CV-RF-09	TYPICAL END PLATE DETAIL WITH SADDLE BRACKET		15/09/2022
CV-WB-01	APRON DETAIL -	WEATHERBOARD (CAVITY)	15/09/2022
CV-WB-02	APRON DETAIL -	WEATHERBOARD (DIRECT FX)	15/09/2022
CV-WB-03	APRON DETAIL - SADDLE BRACKET -	WEATHERBOARD (CAVITY)	15/09/2022
CV-WB-04	APRON DETAIL - SADDLE BRACKET -	WEATHERBOARD (DIRECT FX)	15/09/2022
CV-WB-05	BARGE DETAIL -	WEATHERBOARD (CAVITY)	15/09/2022
CV-WB-06	BARGE DETAIL -	WEATHERBOARD (DIRECT FX)	15/09/2022
CV-WB-07	BARGE DETAIL - WITH ALUMINIUM RAFTER	WEATHERBOARD (CAVITY)	15/09/2022
CV-WB-08	BARGE DETAIL - WITH ALUMINIUM RAFTER	WEATHERBOARD (DIRECT FX)	15/09/2022













CV-F01

6gx20mmSQUARE DRIVE STAINLESS STEEL 316 FIXING SCREW

CV-F04

HEX DRIVE, UNC THREAD STAINLESS STEEL 316 SOCKET CAP SCREW







CV-F03

8g x 50mm SQUARE DRIVE SELF TAPPERS STAINLESS STEEL 316 FIXING SCREW

CV-F06

12g x 35mm HEX FLANGE TYPE 17 STAINLESS STEEL 316 FIXING SCREW









CV-F05

14g x 25mm HEX FLANGE STAINLESS STEEL 316 SELF DRILLING SCREW

CV-F08

10g x 50mm COUNTER SUNK SQUARE DRIVE STAINLESS STEEL 316 FIXING WOOD SCREW

NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### MECHANICAL FIXINGS

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification



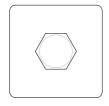
T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

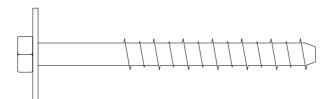
Scale: 1:1@ A4

Date: 14/09/2023

Dwg: CV-06







CV-F09

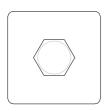
M12 x 150mm GALVANISED FORTRESS SCREW BOLT WITH GALVANISED M12 SQUARE WASHER

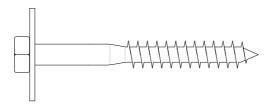




CV-F10

M12 x 135mm STAINLESS STEEL 316 THROUGH BOLT WITH STAINLESS STEEL 316 ROUND WASHER





CV-F11

FIXING - PSP M12 STAINLESS STEEL 316 COACH SCREW WITH STAINLESS STEEL 316 M12 SQUARE WASHER

NOTE: Recommended roof pitch  $5^\circ$ . Minimum roof pitch of  $3^\circ$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### MECHANICAL FIXINGS

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification



T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:2@ A4

Date: 14/09/2023

Dwg: CV-07

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS

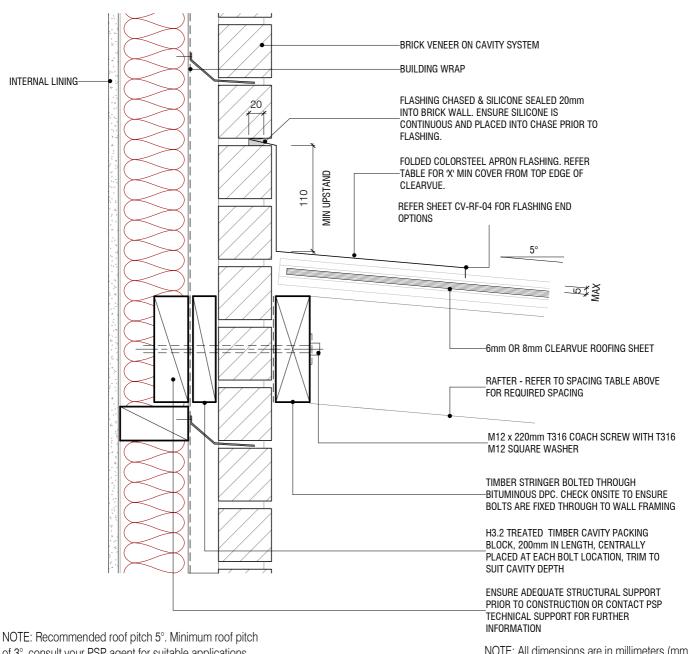
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER SPACING 600 crs 750 cr			



of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue **APRON DETAIL -BRICK VENEER**



T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

Dwa: CV-BK-01

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

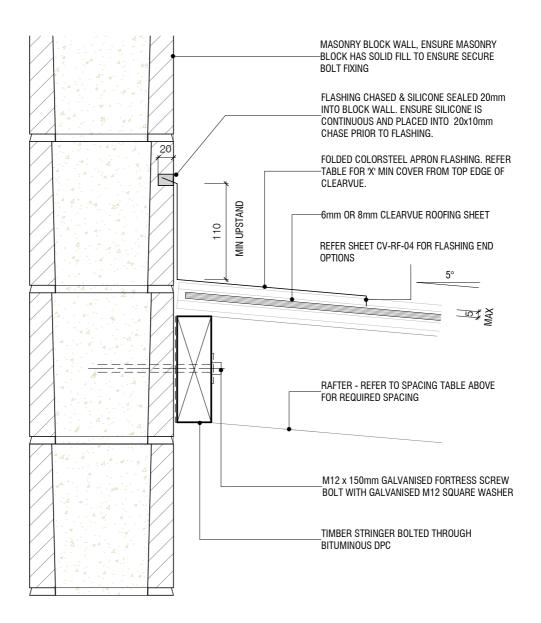
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER 600 crs 750 crs				



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue APRON DETAIL -MASONRY BLOCK

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

Dwg: CV-BK-02

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

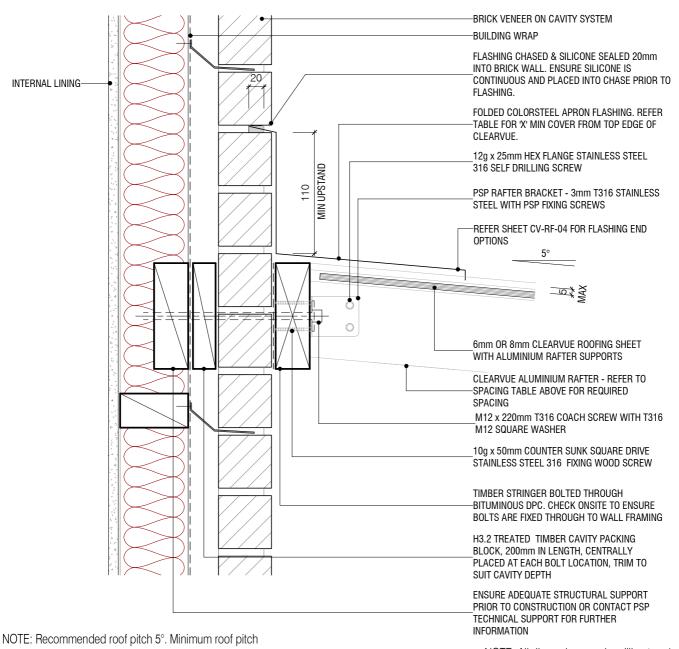
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO  $5^{\circ}$ .

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

# ClearVue APRON DETAIL SADDLE BRACKET- BRICK VENEER

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

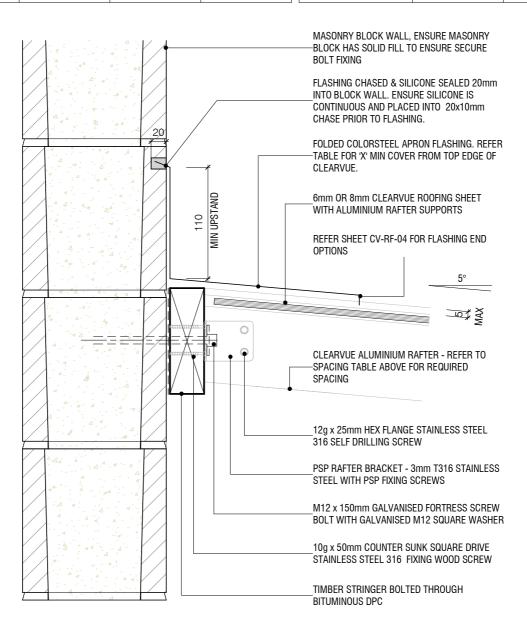
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER SPACING 600 crs 750 crs			



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

ClearVue **APRON DETAIL** SADDLE BRACKET - MASONRY BLOCK

MATERIALS **PRODUCTS** SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

Dwa: CV-BK-04

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

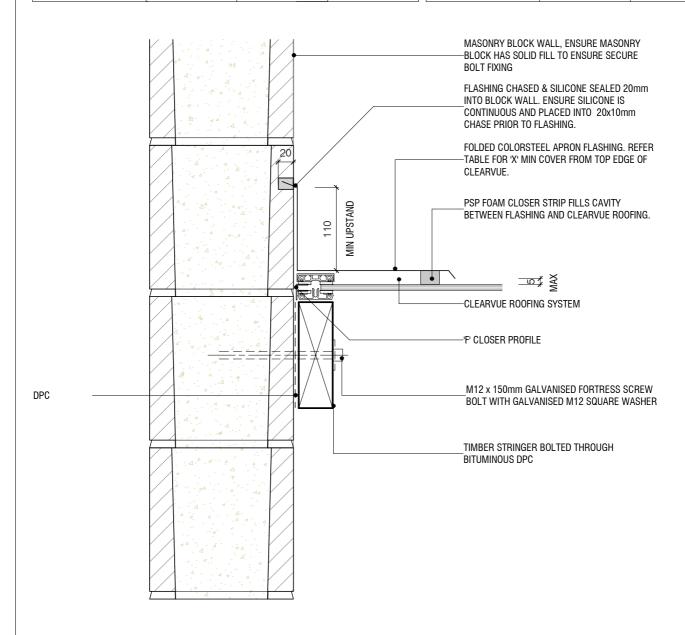
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue **BARGE DETAIL -MASONRY BLOCK**

MATERIALS PRODUCTS SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

Dwg: CV-BK-05

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

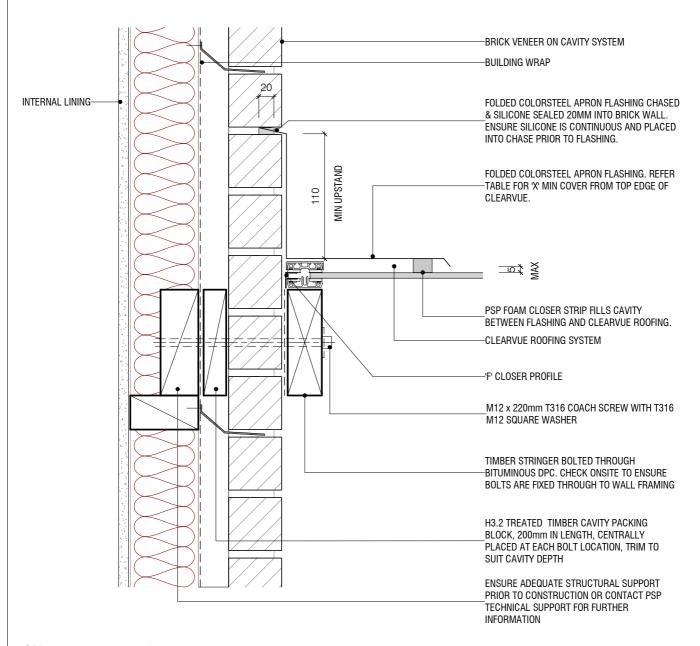
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue **BARGE DETAIL -BRICK VENEER**

PSP MATERIALS PRODUCTS SOLUTIONS

> T.09 415 2800 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

Dwa: CV-BK-06

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

F.09 415 2809

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

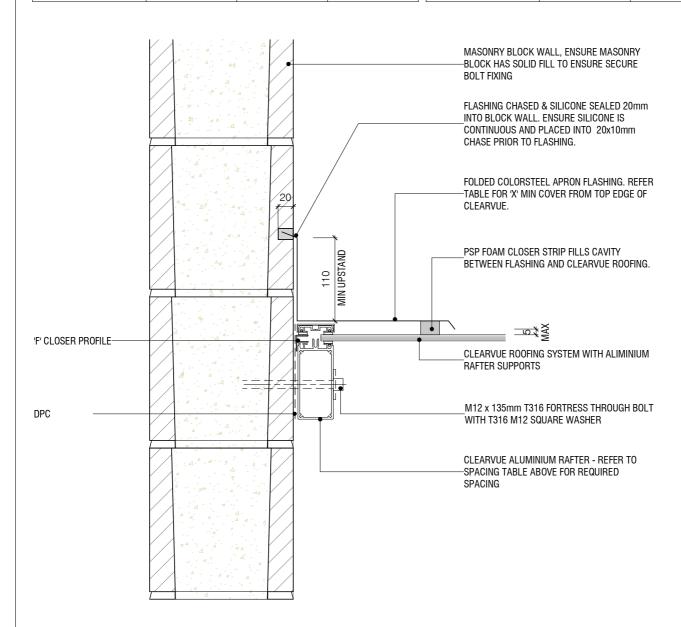
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

# BARGE DETAIL FOR ALUMINIUM RAFTER - MASONRY BLOCK

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand

Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

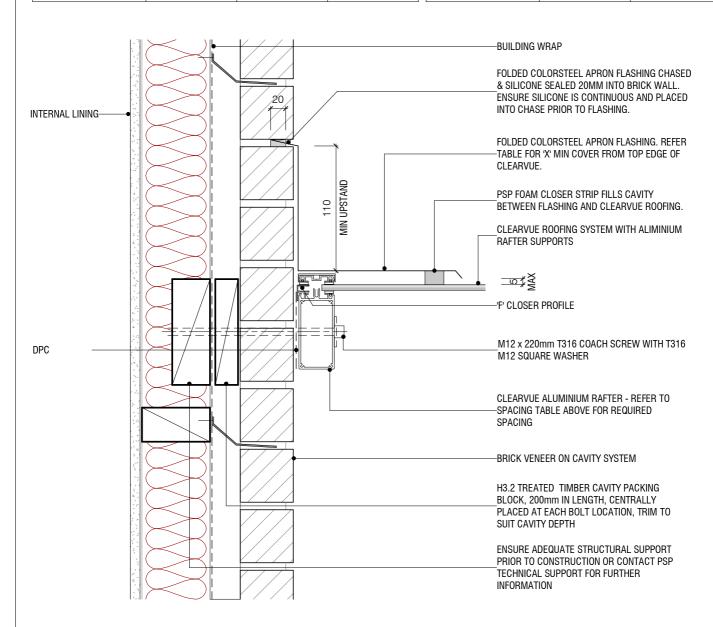
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch  $5^\circ$ . Minimum roof pitch of  $3^\circ$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

# BARGE DETAIL FOR ALUMINIUM RAFTER - BRICK VENEER

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

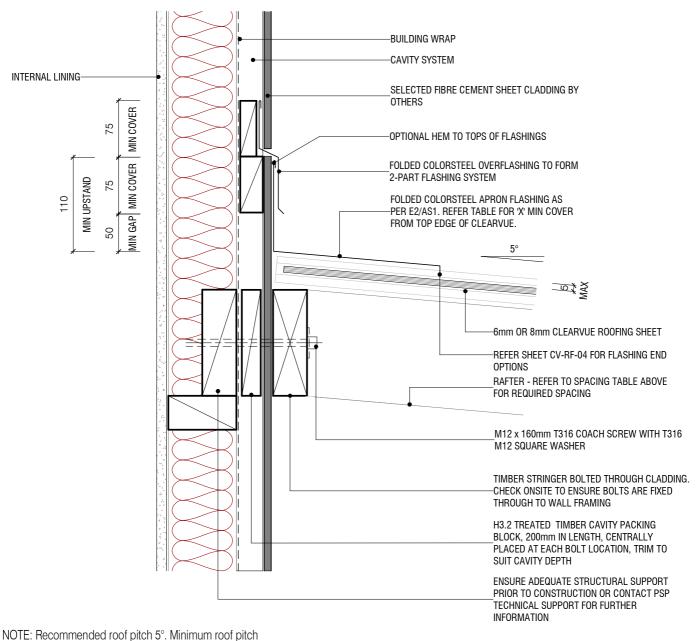
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

## ClearVue

**APRON DETAIL -**FIBRE CEMENT SHEET (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification **PRODUCTS** SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5 @ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS

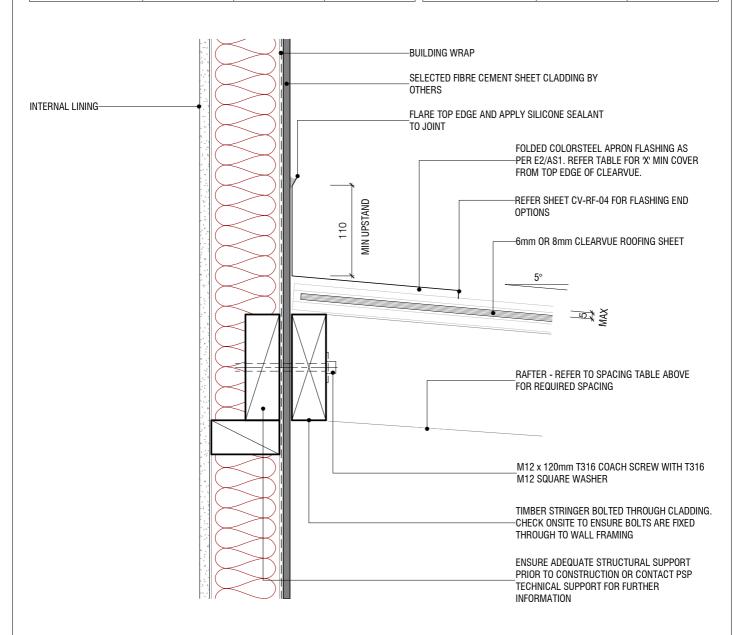
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch  $5^{\circ}$ . Minimum roof pitch of  $3^{\circ}$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

ClearVue

APRON DETAIL -FIBRE CEMENT SHEET (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5 @ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS

LESSER THAN OR EQUAL TO 5°.

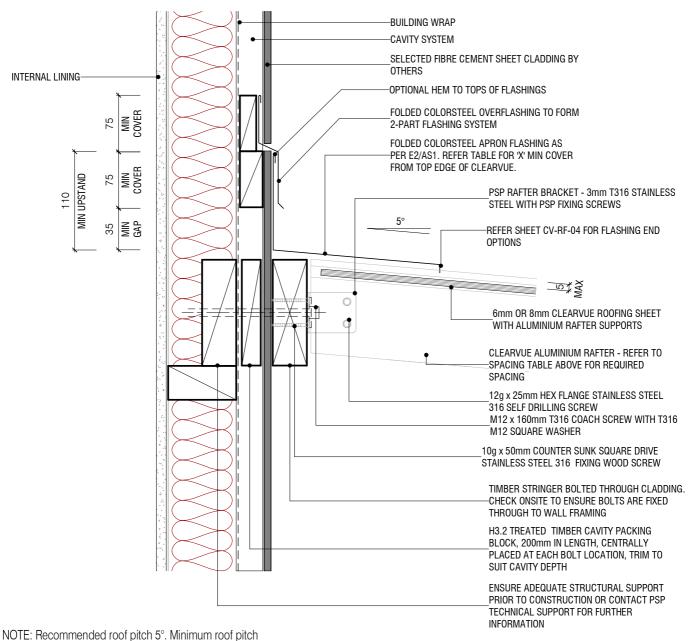
LESSEN THAN ON EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

# APRON DETAIL - PRODUCTS SOLUTIONS SADDLE BRACKET FIBRE CEMENT SHEET (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification T.09 415 2800 F.09 415 2809 www.psp.co.nz

MATERIALS

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

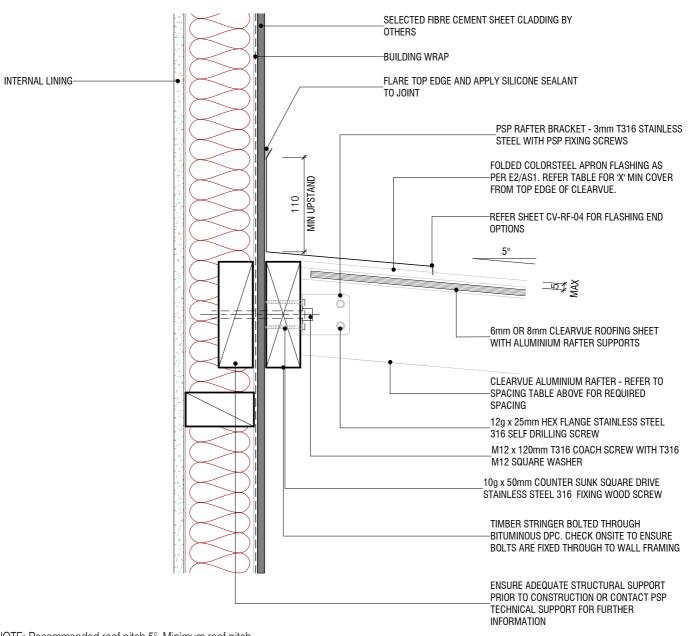
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER SPACING 600 crs 750 crs				



NOTE: Recommended roof pitch  $5^{\circ}$ . Minimum roof pitch of  $3^{\circ}$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

## ClearVue

# APRON DETAIL - PRODUCTS SOLUTIONS SADDLE BRACKET FIBRE CEMENT SHEET (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification T.09 415 2800 F.09 415 2809 www.psp.co.nz

MATERIALS

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS

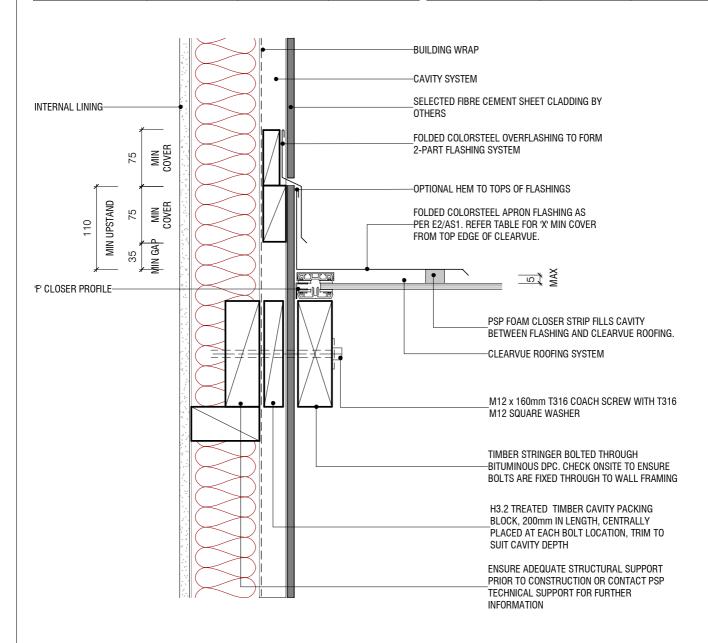
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

## ClearVue

BARGE DETAIL - FIBRE CEMENT SHEET (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5 @ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS

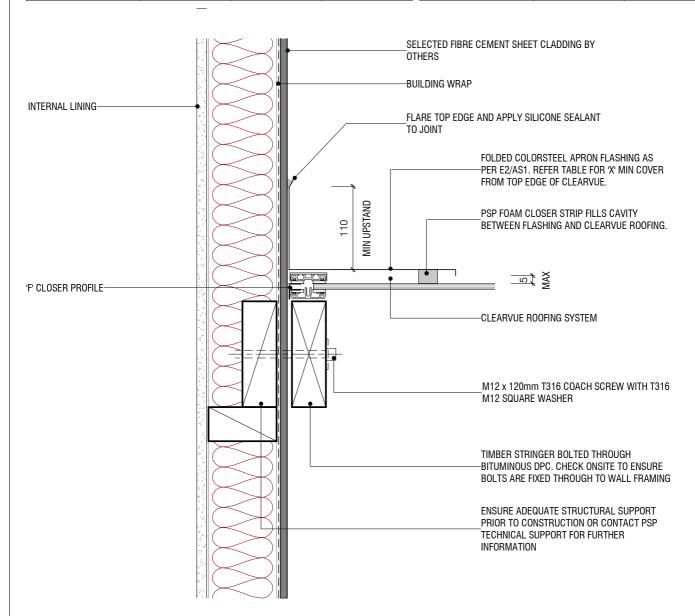
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER SPACING 600 crs 750 crs				



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

ClearVue

BARGE DETAIL -FIBRE CEMENT SHEET (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5 @ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

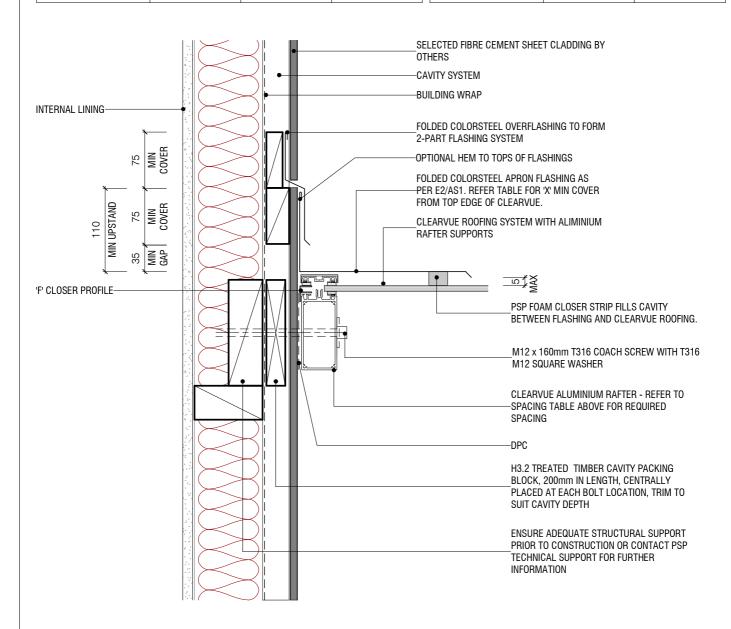
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

ClearVue

BARGE DETAIL - FOR

ALUMINIUM RAFTER - FIBRE CEMENT SHEET (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand

Note: Details may be subject to change without notification

T.09 415 2800 F.09 415 2809 www.psp.co.nz

MATERIALS

**PRODUCTS** 

SOLUTIONS

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

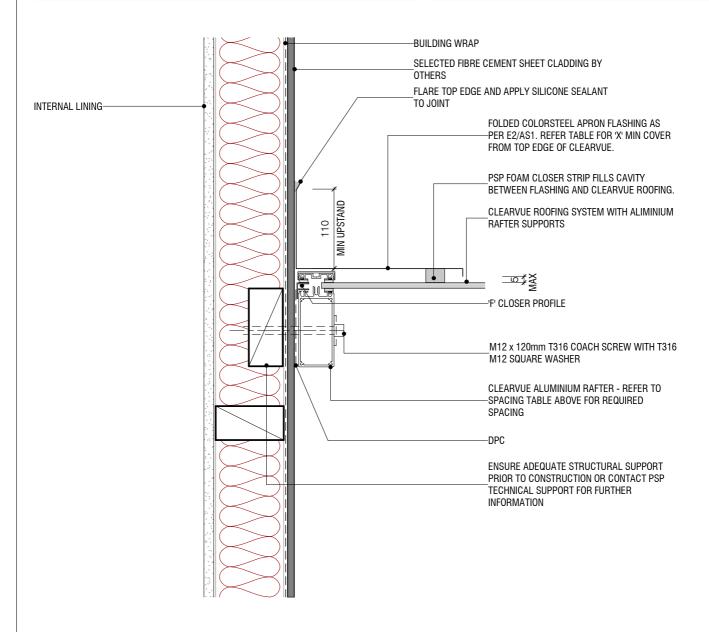
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



NOTE: Recommended roof pitch  $5^\circ$ . Minimum roof pitch of  $3^\circ$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

BARGE DETAIL - FOR ALUMINIUM RAFTER - FIBRE CEMENT SHEET (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification MATERIALS PRODUCTS SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS

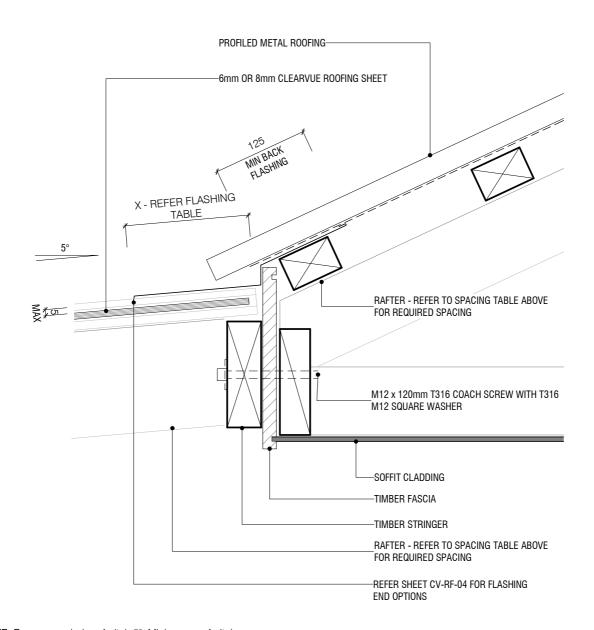
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

MATERIALS PRODUCTS SOLUTIONS TYPICAL EAVES DETAIL

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS

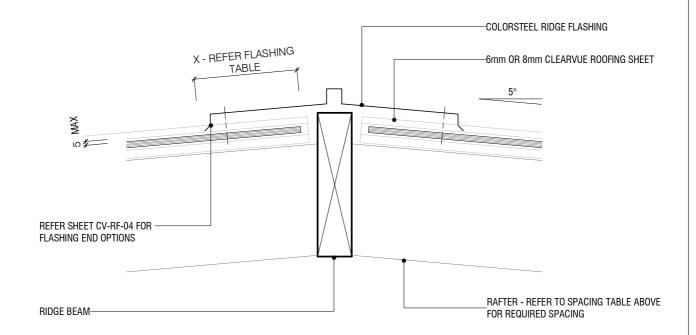
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### TYPICAL RIDGE DETAIL



T.09 415 2800 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

Dwg: CV-RF-02

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

F.09 415 2809

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

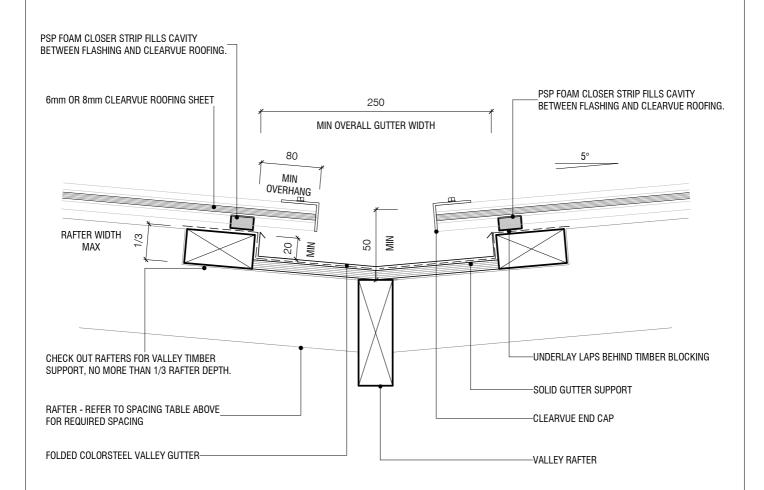
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch  $5^{\circ}$ . Minimum roof pitch of  $3^{\circ}$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### TYPICAL VALLEY DETAIL

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

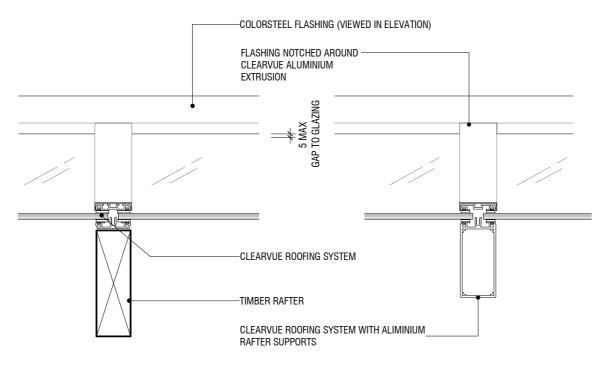
Scale: 1:5@ A4

Date: 14/09/2023

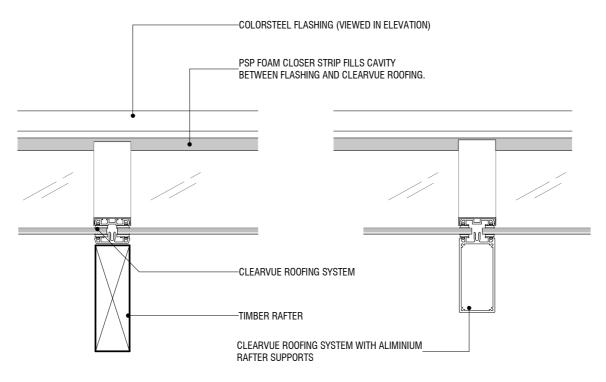
Dwg: CV-RF-03

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification





#### **NOTCHED FLASHING OPTION**



#### **FOAM INFILL OPTION**

NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### FLASHING END OPTIONS

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS

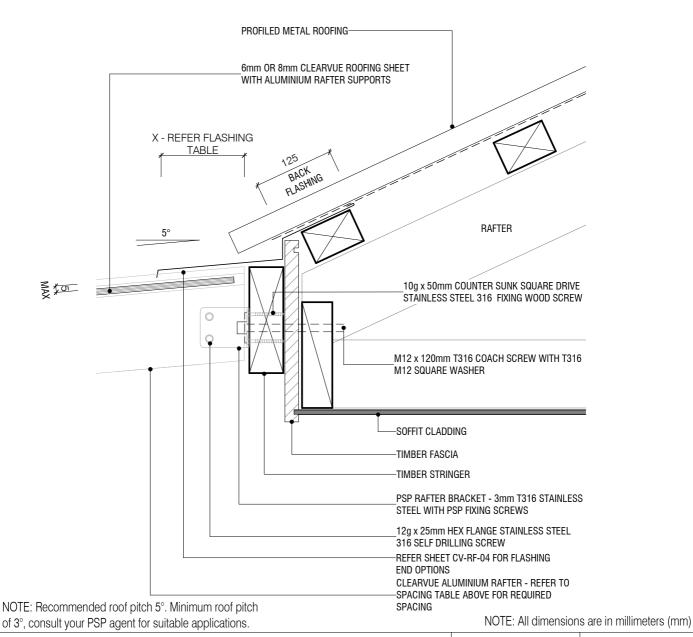
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



ClearVue

### TYPICAL EAVES DETAIL - SADDLE BRACKET

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

MATERIALS **PRODUCTS** SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

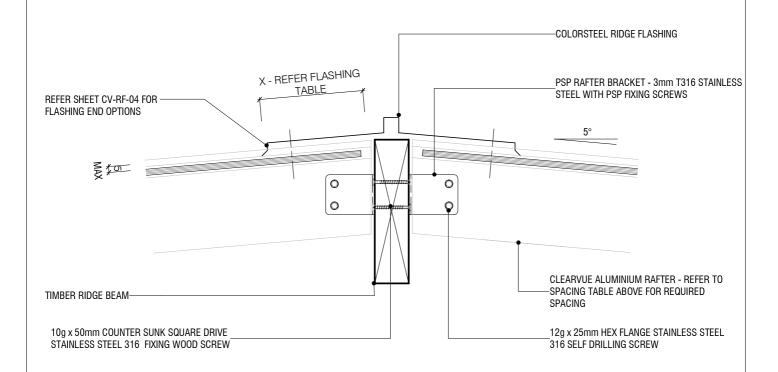
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER 600 crs 750 crs				



NOTE: Recommended roof pitch  $5^\circ$ . Minimum roof pitch of  $3^\circ$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

# TYPICAL RIDGE DETAIL - SADDLE BRACKET

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS

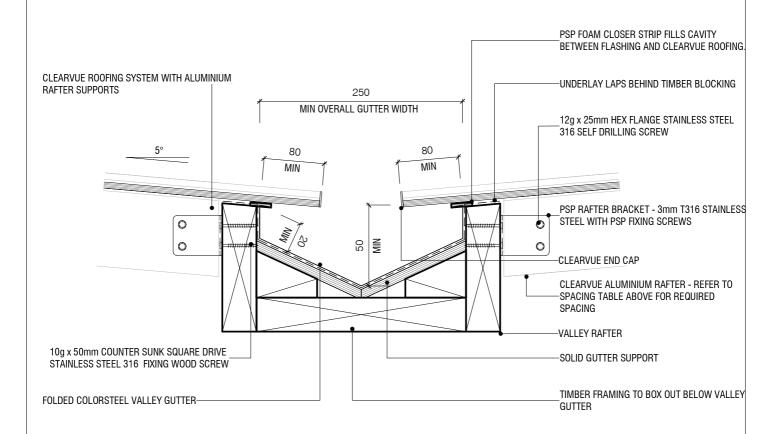
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER SPACING 600 crs 750 crs				



NOTE: Recommended roof pitch  $5^\circ$ . Minimum roof pitch of  $3^\circ$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

# TYPICAL VALLEY DETAIL - SADDLE BRACKET

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification



T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS

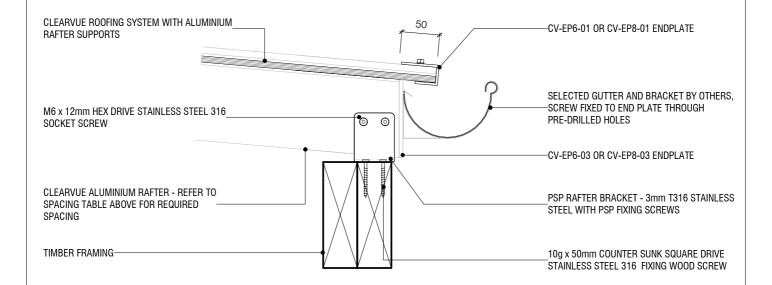
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER Spacing	600 crs	750 crs		



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### TYPICAL END PLATE / **GUTTER DETAIL WITH SADDLE BRACKET**

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

T.09 415 2800 F.09 415 2809 www.psp.co.nz

MATERIALS

**PRODUCTS** 

SOLUTIONS

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

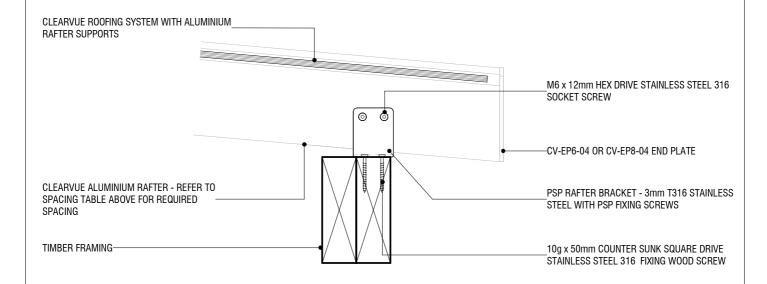
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS 6mm SHEET 8mm SHEET			
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue TYPICAL END PLATE/ **GUTTER DETAIL WITH SADDLE BRACKET**



MATERIALS **PRODUCTS** SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

Dwg: CV-RF-09

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

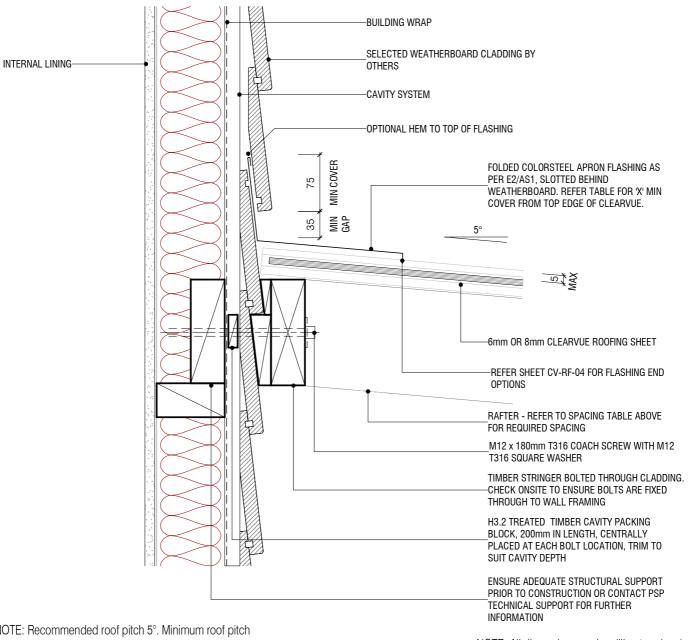
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER SPACING 600 crs 750 crs				



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue **APRON DETAIL -**WEATHERBOARD (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand

PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification



T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

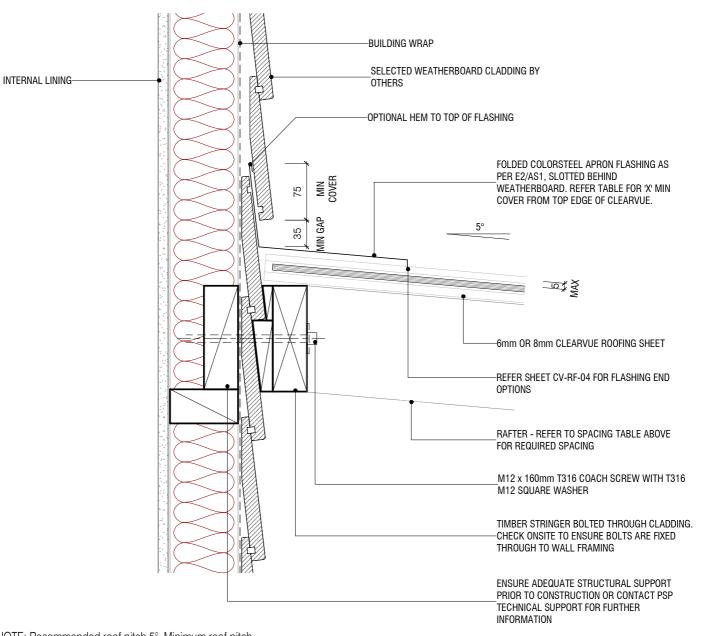
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER 600 crs 750 crs				



NOTE: Recommended roof pitch  $5^\circ$ . Minimum roof pitch of  $3^\circ$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

# ClearVue APRON DETAIL -

WEATHERBOARD (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

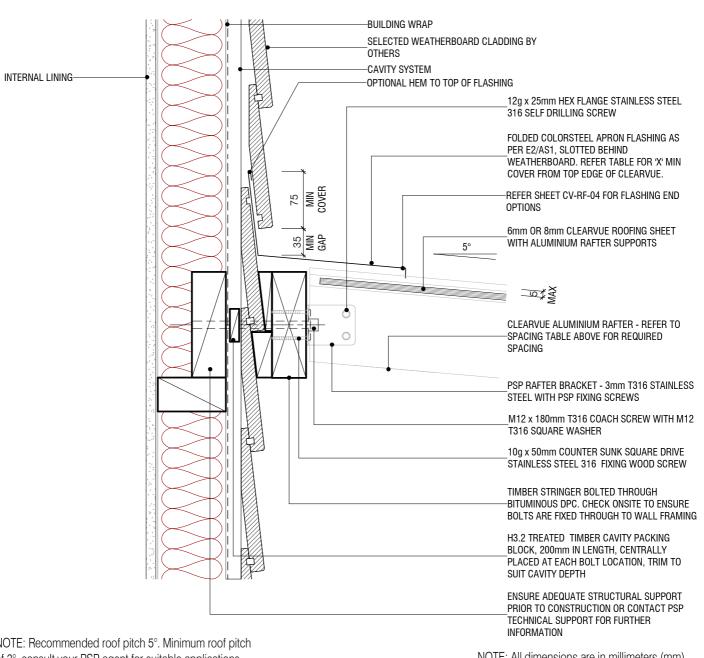
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER 600 crs 750 crs				



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

### APRON DETAIL - SADDLE BRACKET - WEATHERBOARD (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

MATERIALS **PRODUCTS** SOLUTIONS

> T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

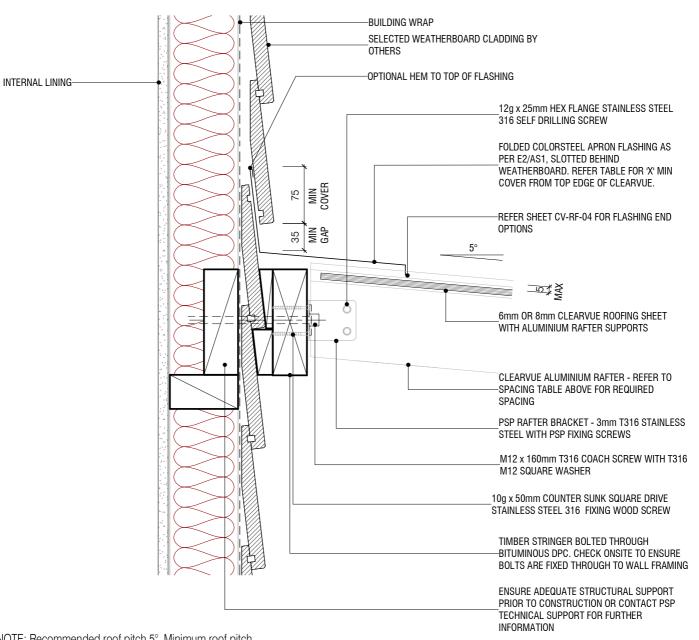
VERY HIGH WIND ZONE WHERE ROOF PITCH IS
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER SPACING 600 crs 750 crs				



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue

# APRON DETAIL - SADDLE BRACKET - WEATHERBOARD (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

PSP MATERIALS PRODUCTS SOLUTIONS

T.09 415 2800 F.09 415 2809 www.psp.co.nz ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

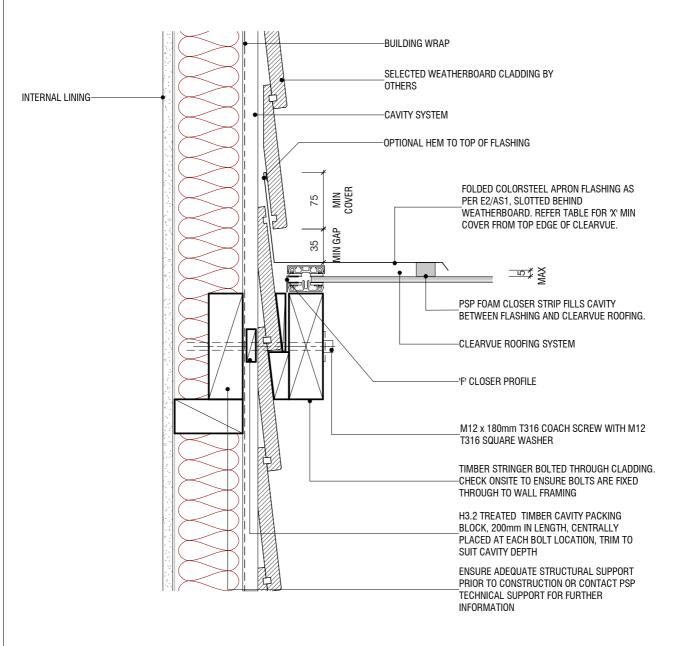
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table				
SHEET THICKNESS 6mm SHEET 8mm SHEET				
ALUMINIUM RAFTER SPACING 600 crs 750 crs				



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

Note: Details may be subject to change without notification

NOTE: All dimensions are in millimeters (mm)

### ClearVue **BARGE DETAIL -**WEATHERBOARD (CAVITY)

PO Box 101 851 NSMC, New Zealand

MATERIALS **PRODUCTS** SOLUTIONS 320 Rosedale Road, Albany, Auckland, New Zealand

T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

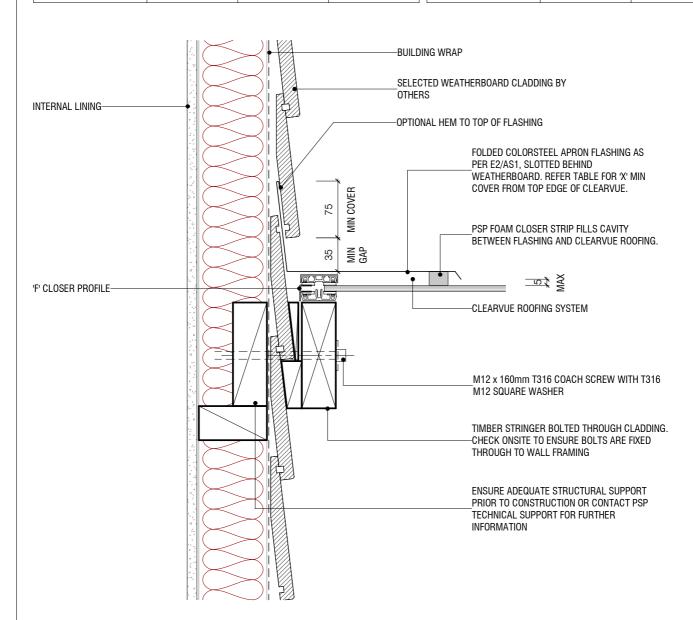
SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS	6mm SHEET	8mm SHEET	
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue BARGE DETAIL -

WEATHERBOARD (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification



T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES.

VERY HIGH WIND ZONE WHERE ROOF PITCH IS

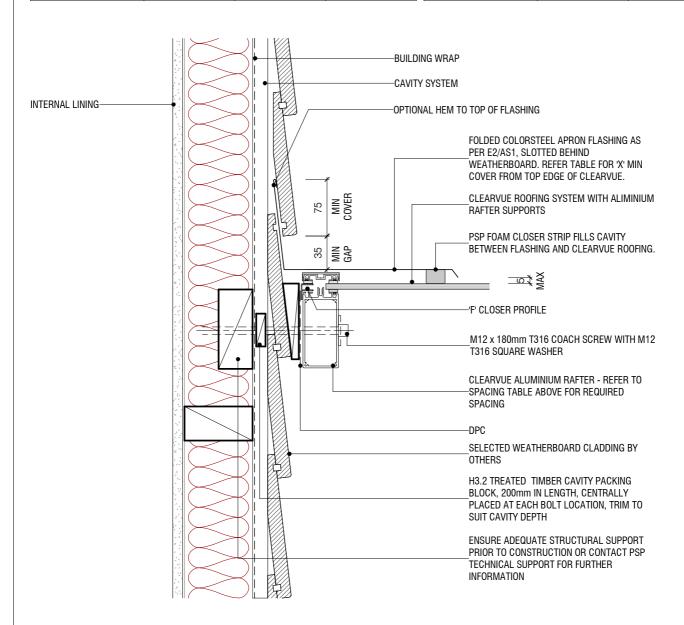
LESSER THAN OR EQUAL TO 5°.

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	130	200	200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS	6mm SHEET	8mm SHEET	
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch  $5^{\circ}$ . Minimum roof pitch of  $3^{\circ}$ , consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

### ClearVue BARGE DETAIL - WITH

ALUMINIUM RAFTER WEATHERBOARD (CAVITY)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification T.09 415 2800 F.09 415 2809 www.psp.co.nz

MATERIALS

PRODUCTS

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023

SITUATION 1: LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS GREATER THAN OR EQUAL TO 5°.

SITUATION 2: ALL ROOF PITCHES IN VERY HIGH WIND ZONES. VERY HIGH WIND ZONE WHERE ROOF PITCH IS LESSER THAN OR EQUAL TO 5°.

130

SITUATION 3: ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES.

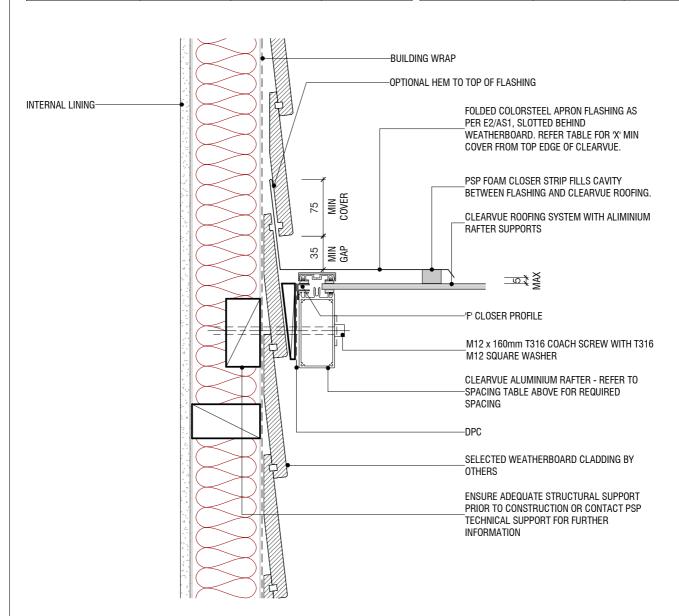
	SITUATION 1	SITUATION 2	SITUATION 3
	(MINIMUM)	(MINIMUM)	(MINIMUM)
TRANSVERSE FLASHING	100	000	000

200

200



PSP - ALUMINIUM & TIMBER RAFTER SPACING Table			
SHEET THICKNESS	6mm SHEET	8mm SHEET	
ALUMINIUM RAFTER Spacing	600 crs	750 crs	



NOTE: Recommended roof pitch 5°. Minimum roof pitch of 3°, consult your PSP agent for suitable applications.

NOTE: All dimensions are in millimeters (mm)

ClearVue

MATERIALS PRODUCTS **BARGE DETAIL - WITH** SOLUTIONS ALUMINIUM RAFTER WEATHERBOARD (DIRECT FIX)

320 Rosedale Road, Albany, Auckland, New Zealand PO Box 101 851 NSMC, New Zealand Note: Details may be subject to change without notification

T.09 415 2800 F.09 415 2809 www.psp.co.nz

ClearVue roofing system to be installed and fixed to suitable structural support, complying with relevant clauses of the NZBC and the New Zealand Building Act.

Scale: 1:5@ A4

Date: 14/09/2023