

ClearVue

ROOFING SYSTEM



ClearVue in colour
Blue Breeze

DESIGN & INSTALLATION GUIDE

VERSION 1.5 | SEPTEMBER 2026

WWW.PSP.CO.NZ | 0800 786 883

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.

NOTE: RECOMMENDED ROOF PITCH 5°. MINIMUM ROOF PITCH OF 3°, CONSULT YOUR PSP AGENT FOR SUITABLE APPLICATIONS.

NOTE: As a supplier of building products, PSP provides technical information and product details that a suitably qualified person may rely on when certifying the portion of their design that relates to PSP products and installation requirements. However, PSP does not undertake building design work . As a result, PSP is unable to provide a PS1.

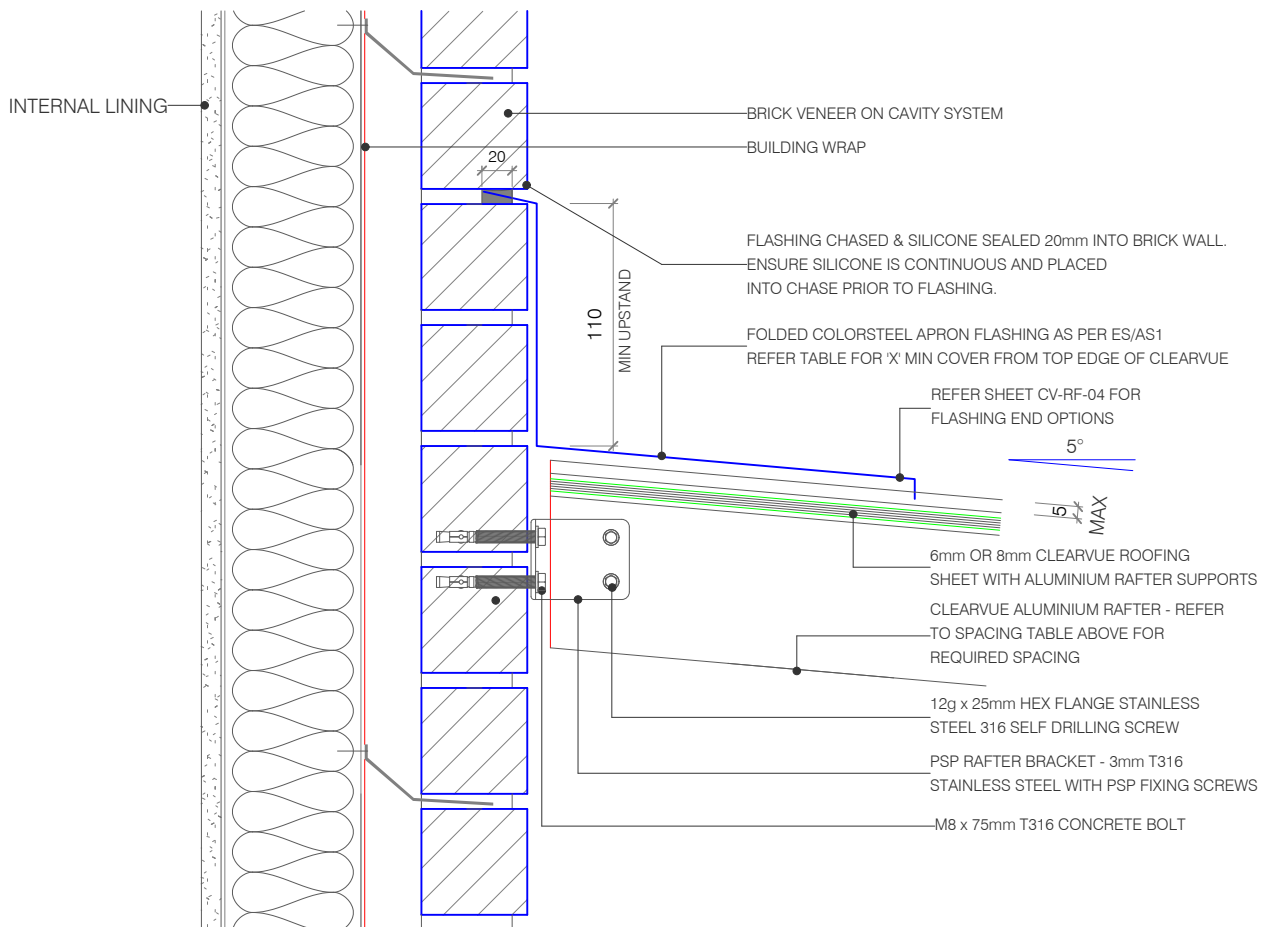
SHEET NUMBER	SHEET TITLE	SHEET NUMBER	SHEET TITLE
RETROFIT DETAILS			
PCV-RTF-BV-02	APRON DETAIL - SADDLE BRACKET	PCV-RTF-RF-SB6	APRON DETAIL - SADDLE BRACKET
PCV-RTF-MB-02	APRON DETAIL - SADDLE BRACKET	PCV-RTF-LS-A1	LONGSPAN DETAIL-PURLINS/SPANBARS
PCV-RTF-FC-02	APRON DETAIL - SADDLE BRACKET	PCV-RF-GE1	GABLE END DETAILS
PCV-RTF-WB-02	APRON DETAIL- SADDLE BRACKET	PCV-RF-GS1	GUTTER SYSTEM SPANBAR DETAILS
		PCV-RF-GS2	GUTTER SYSTEM TIMBER RAFTERS
		PCV-RF-GS3	GUTTER SYSTEM TIMBER PURLINS
		PCV-RF-PR1	PURLIN DETAILS

FLASHING WIDTH TABLE - "X"mm
(BASED ON TABLE 7, E2/AS1, 24 DECEMBER 2011)

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 (MINIMUM)	SITUATION 2 (MINIMUM)	SITUATION 3 (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.

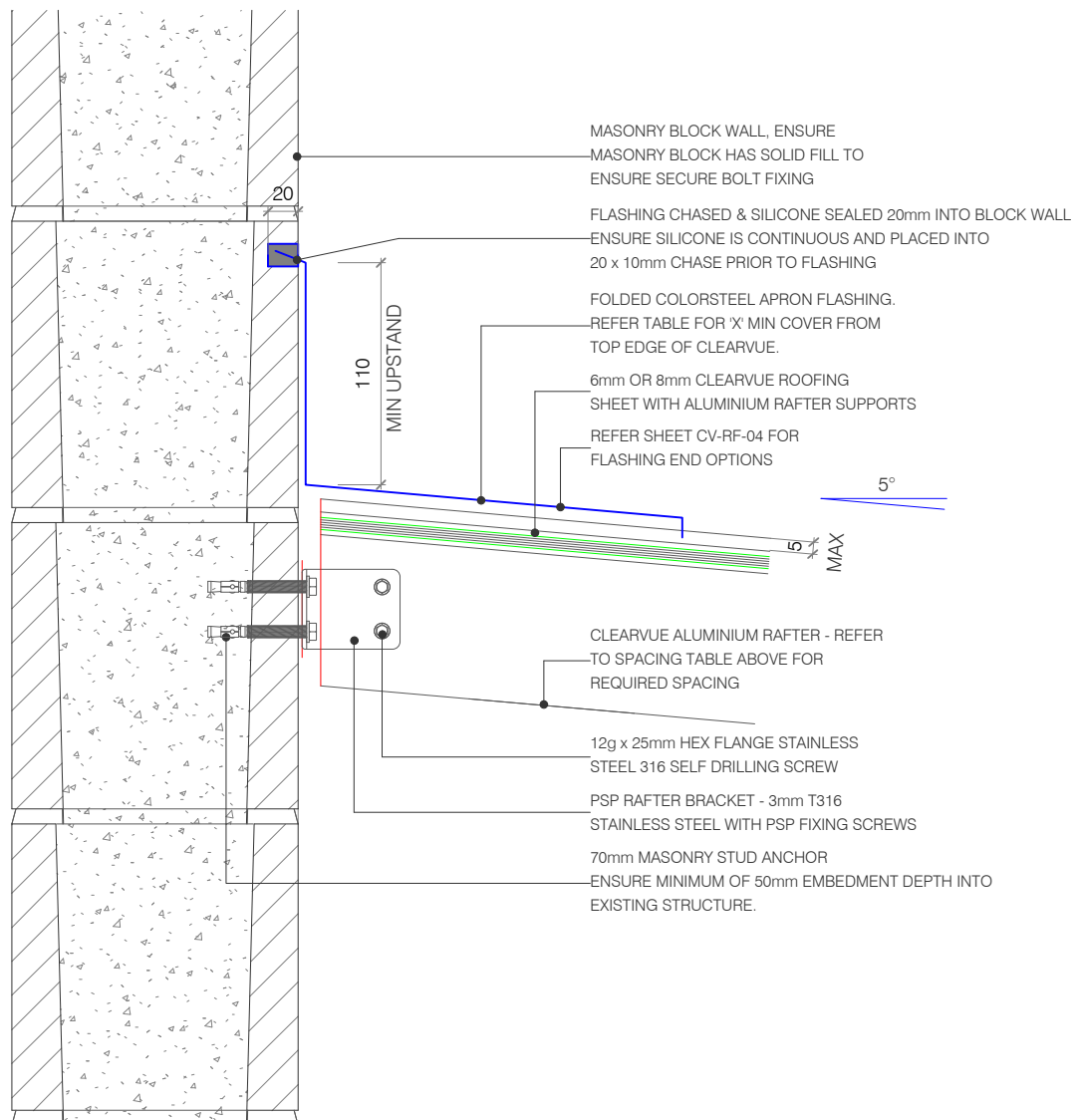
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PSP - ALUMINIUM & TIMBER RAFTER SPACING TABLE

SHEET THICKNESS	6mm SHEET	8mm SHEET
ALUMINIUM RAFTER SPACING	600 c/s	750 c/s



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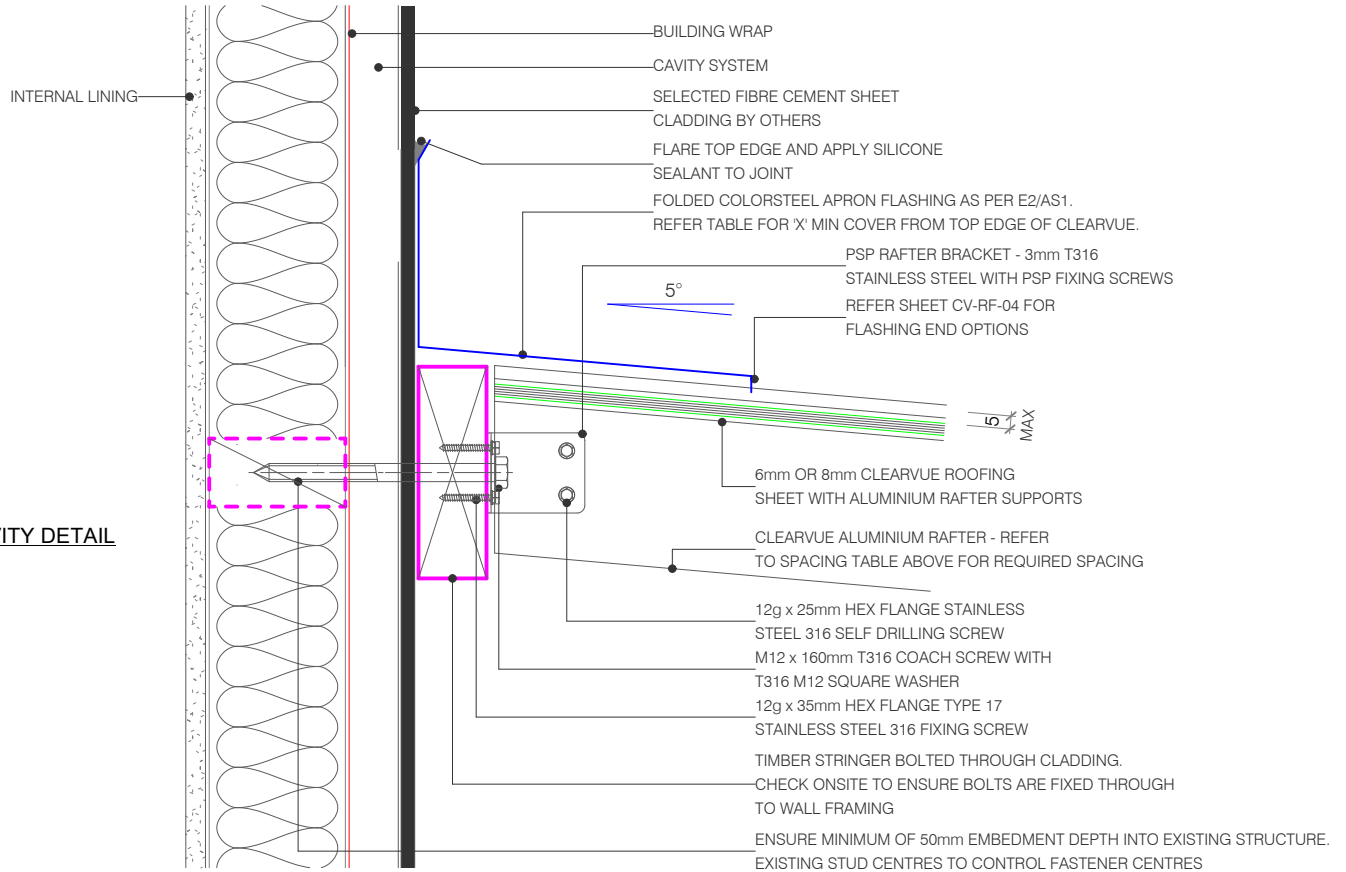
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PSP - ALUMINIUM & TIMBER RAFTER SPACING TABLE

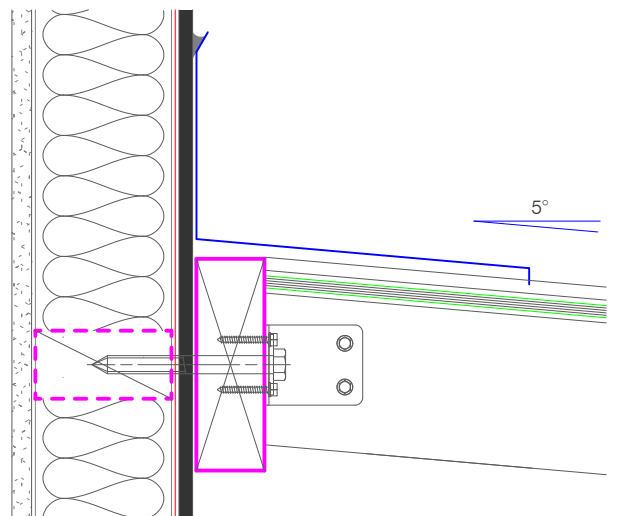
SHEET THICKNESS	6mm SHEET	8mm SHEET
ALUMINIUM RAFTER SPACING	600 CRS	750 CRS

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

CAVITY DETAIL



DIRECT FIX DETAIL



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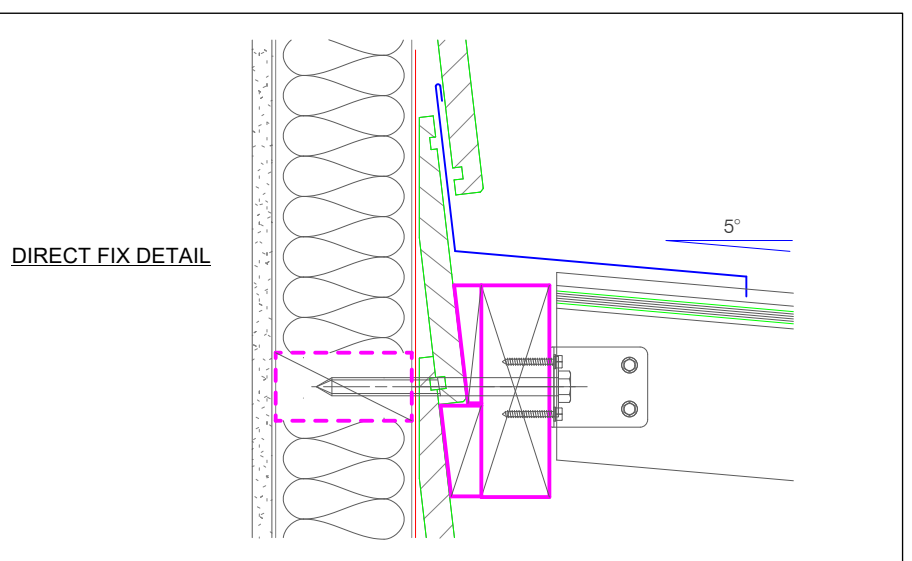
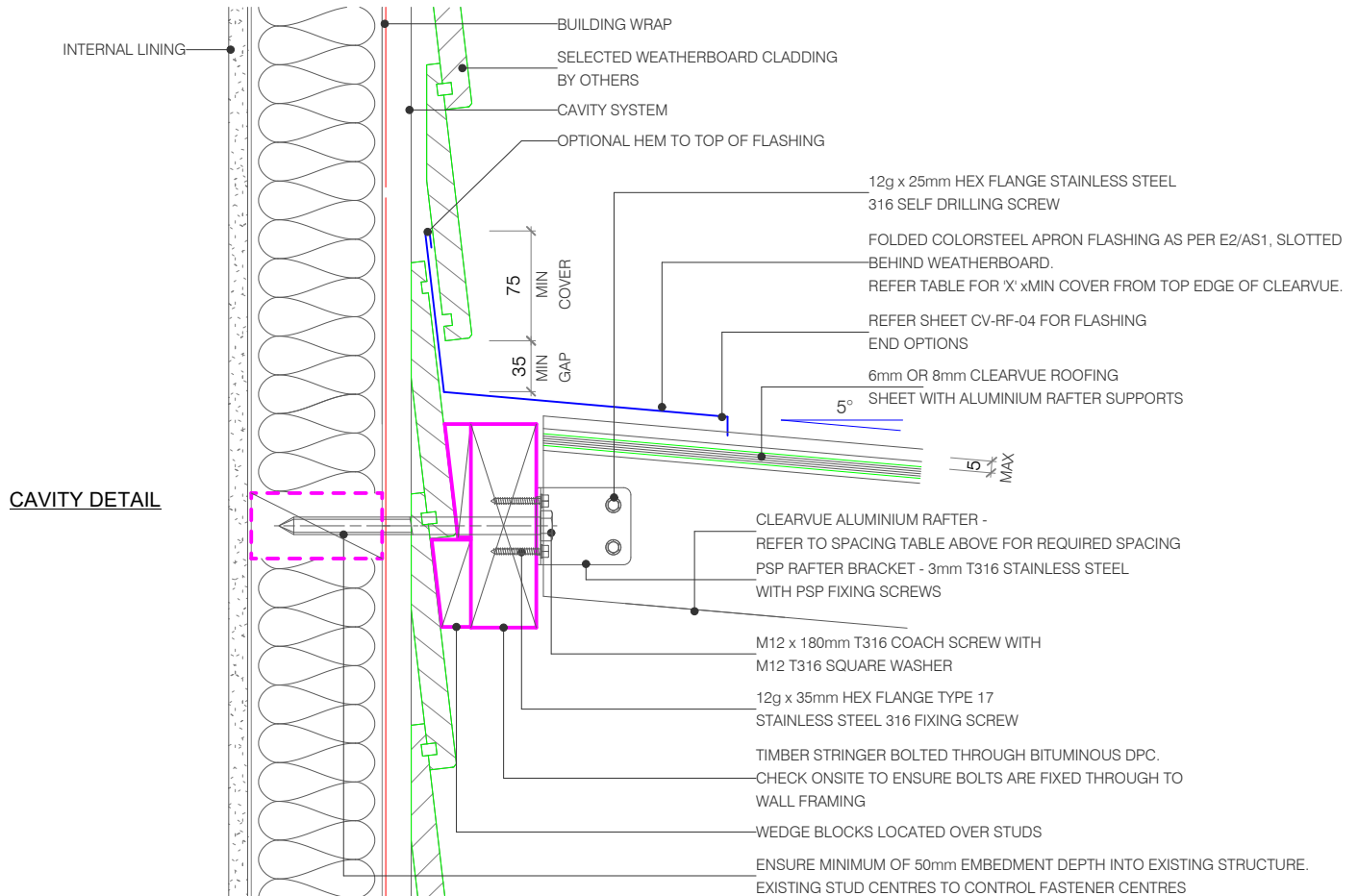
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PSP - ALUMINIUM & TIMBER RAFTER SPACING TABLE

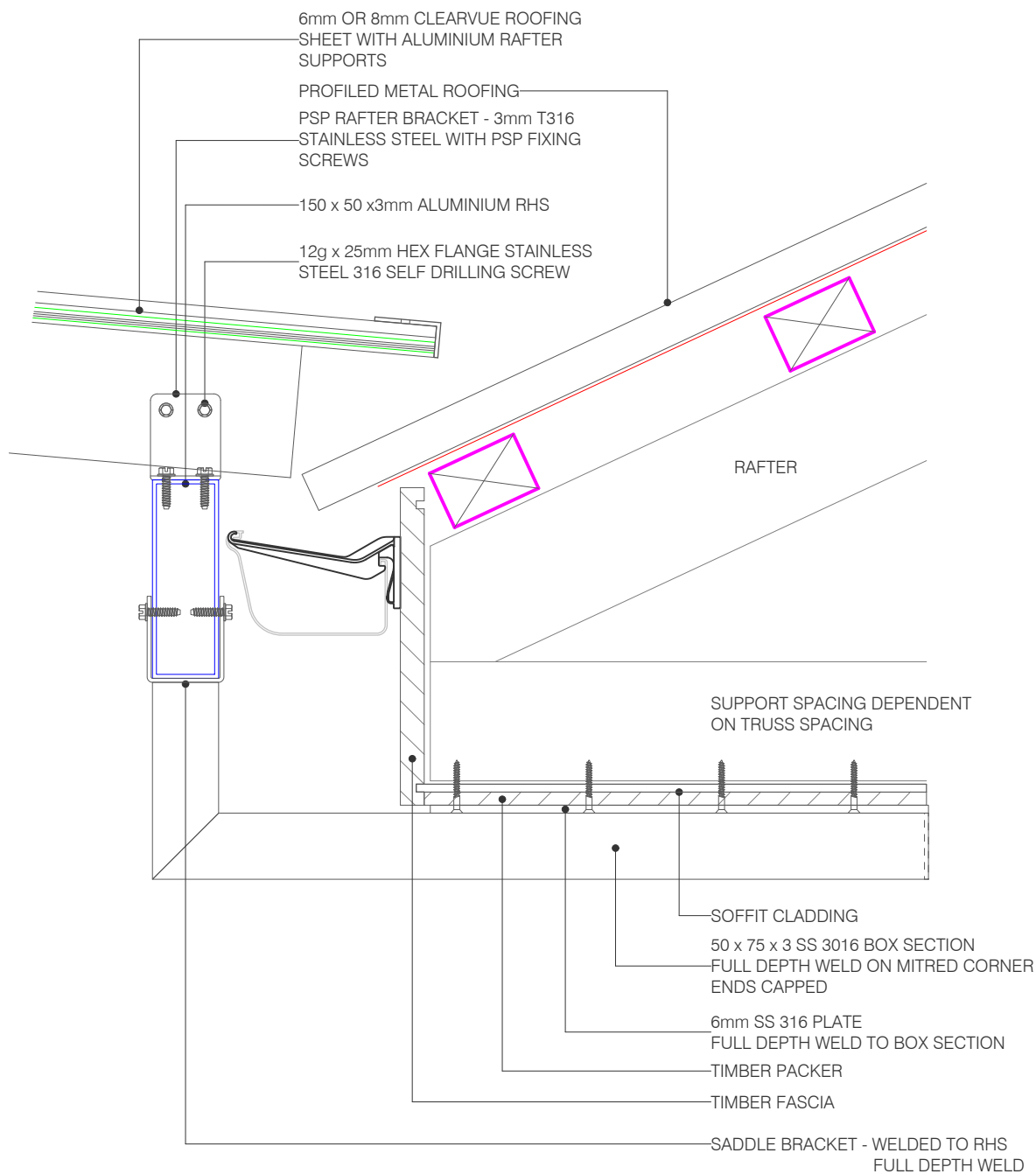
SHEET THICKNESS	6mm SHEET	8mm SHEET
ALUMINIUM RAFTER SPACING	600 cns	750 cns

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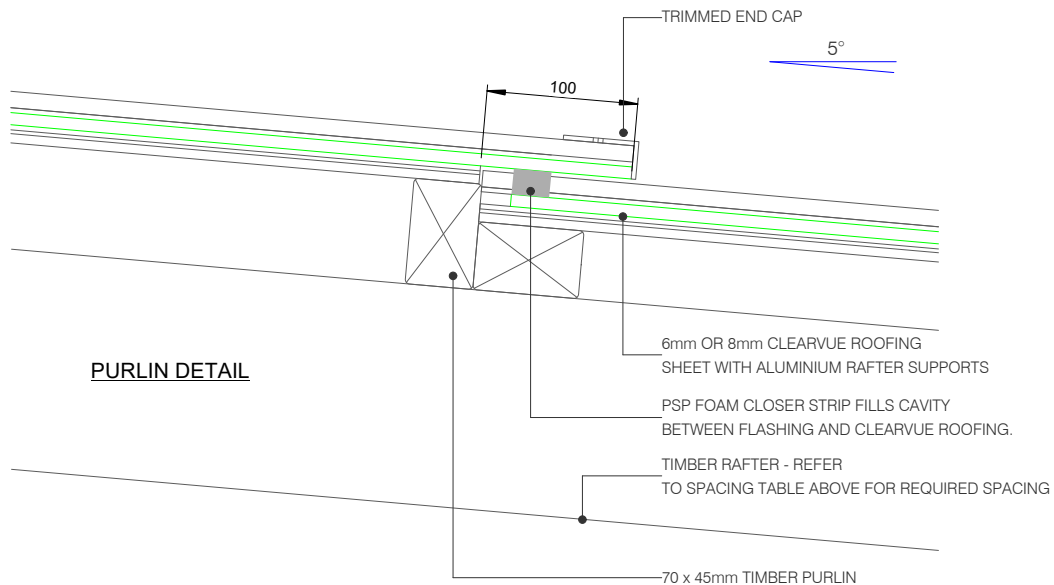
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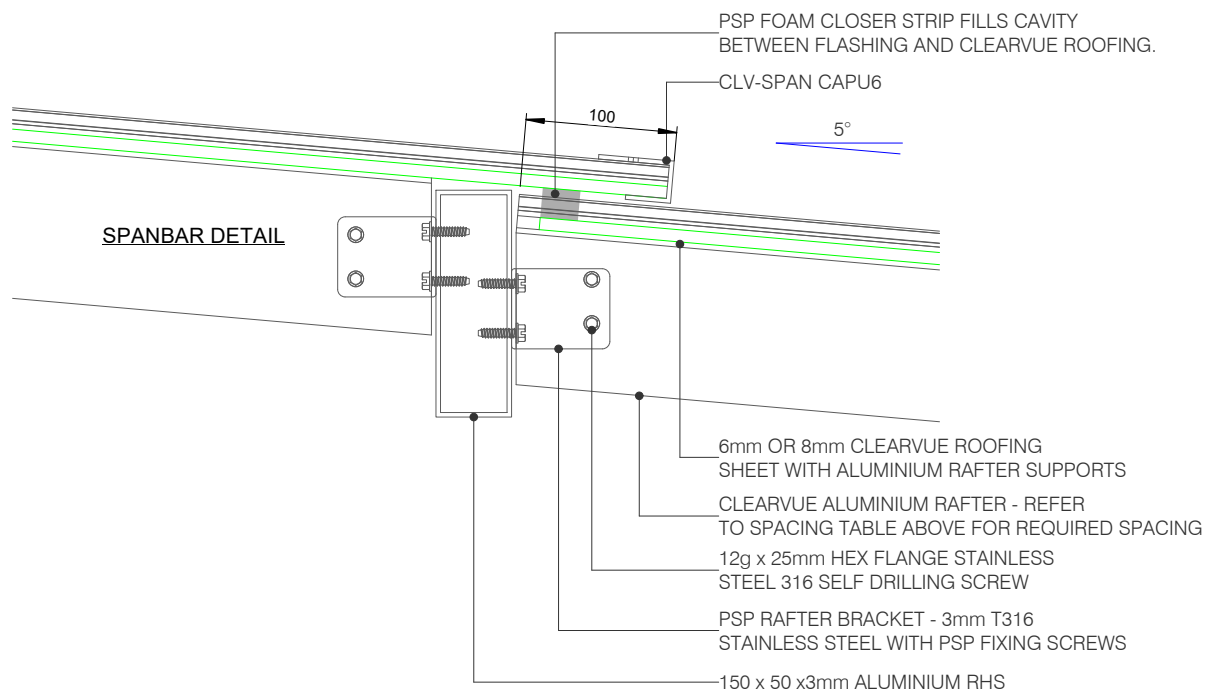
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PSP - ALUMINIUM & TIMBER RAFTER SPACING TABLE

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ALUMINIUM RAFTER SPACING	600 c/s	750 c/s



PURLIN DETAIL



SPANBAR DETAIL

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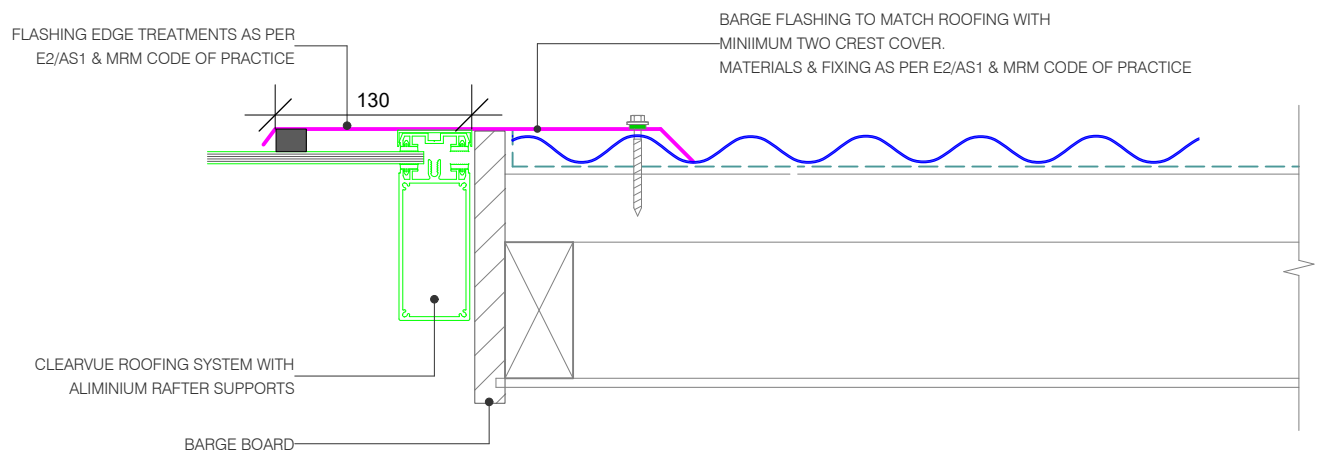
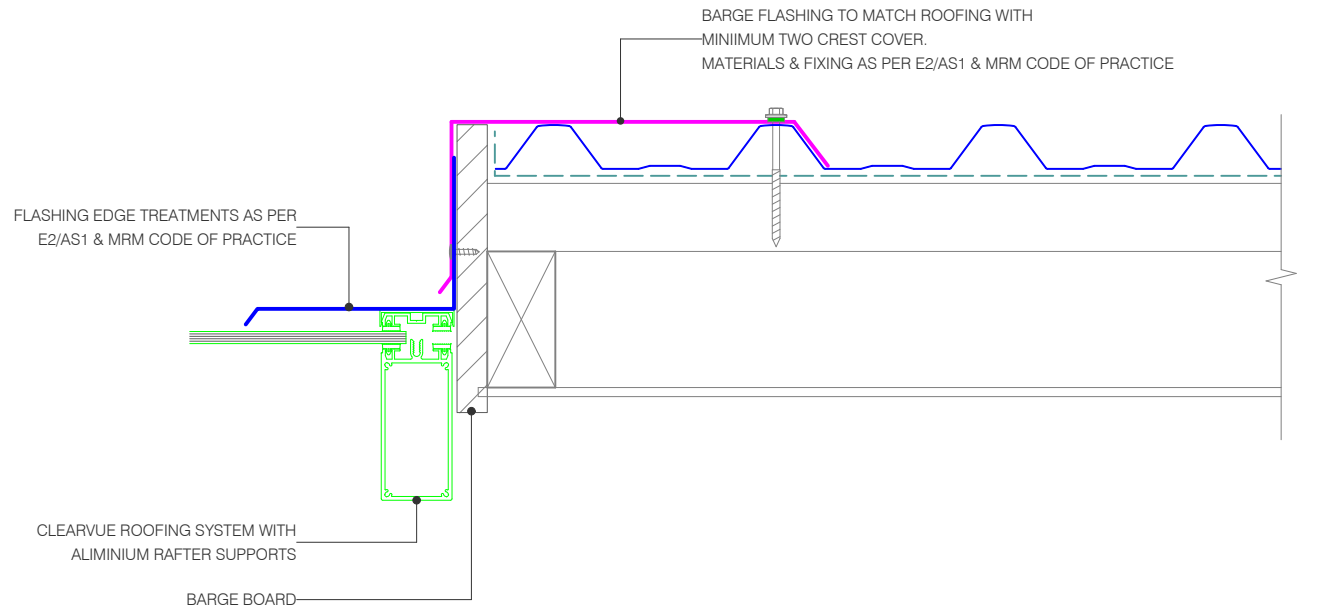
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ALUMINIUM RAFTER SPACING	600 cns	750 cns



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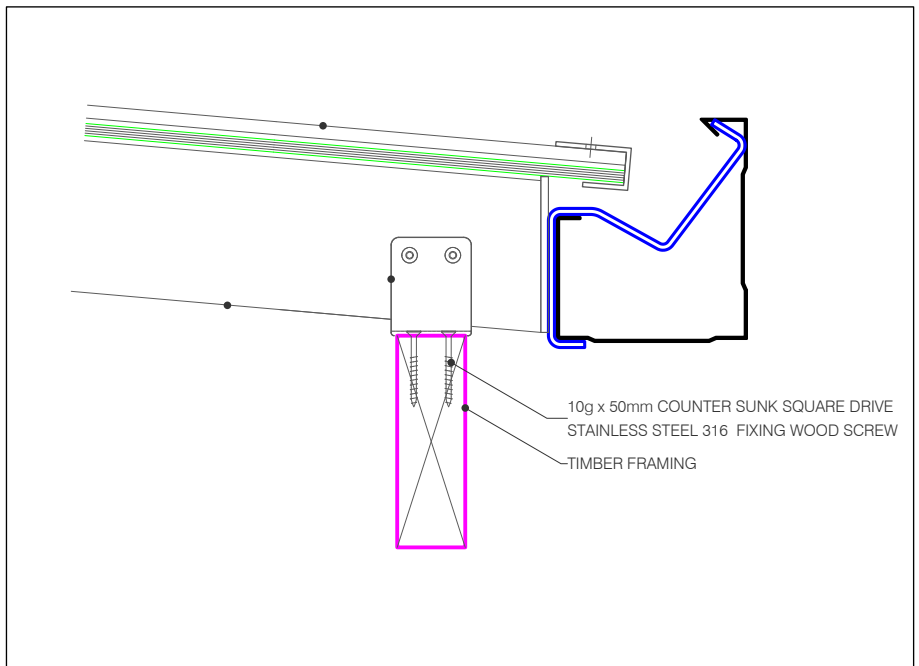
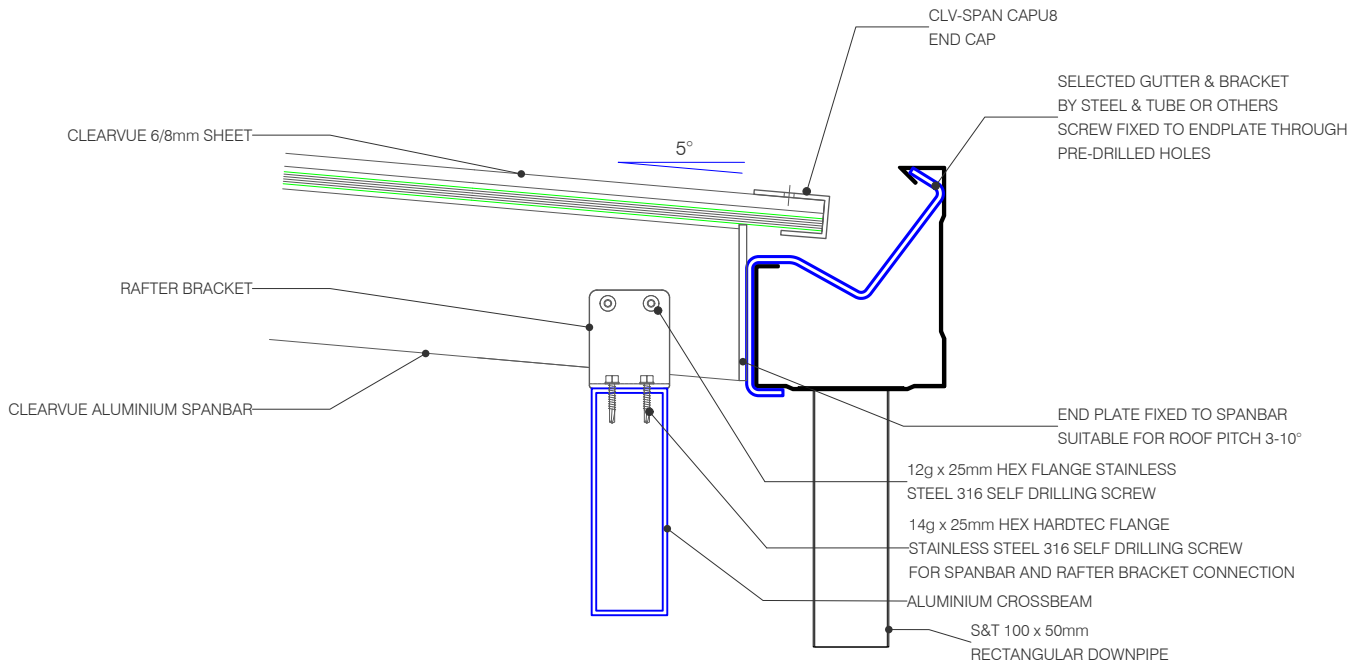
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SHEET THICKNESS	6mm SHEET	8mm SHEET
ALUMINIUM RAFTER SPACING	600 c/s	750 c/s

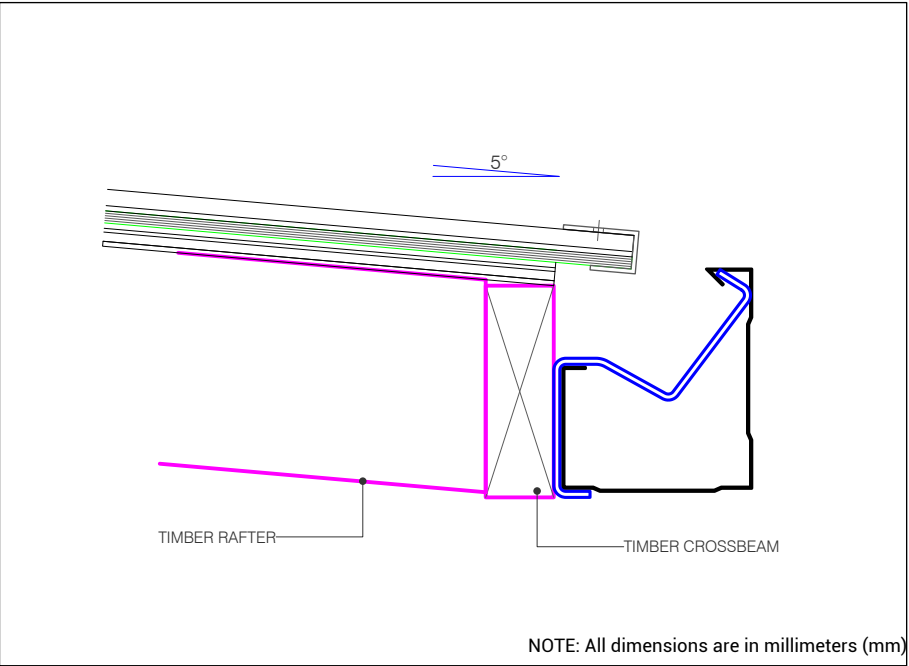
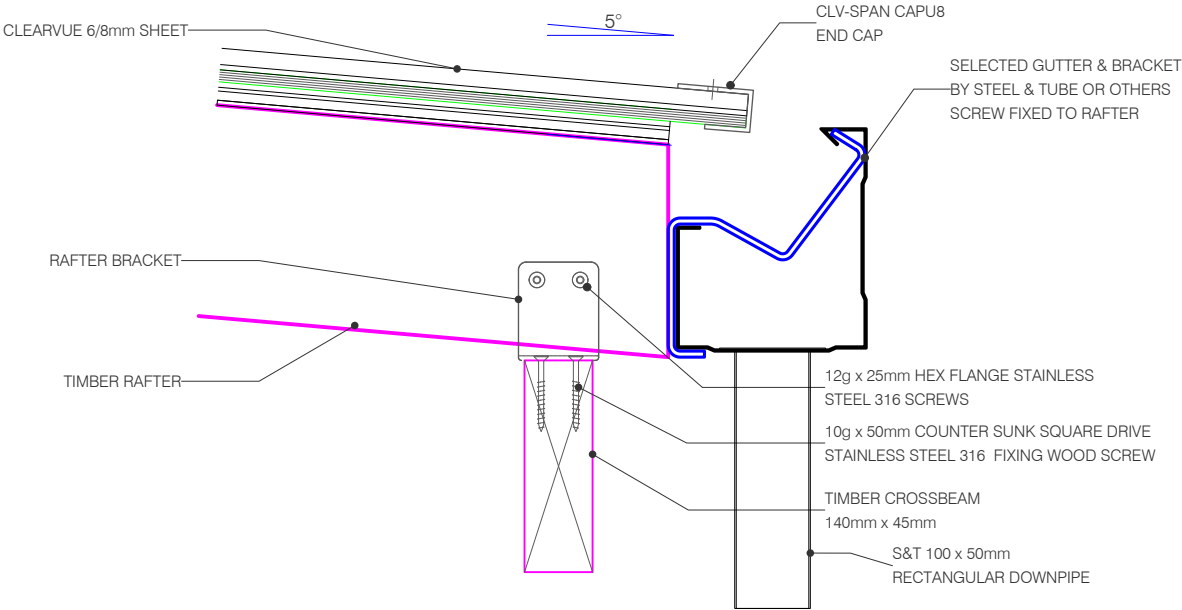


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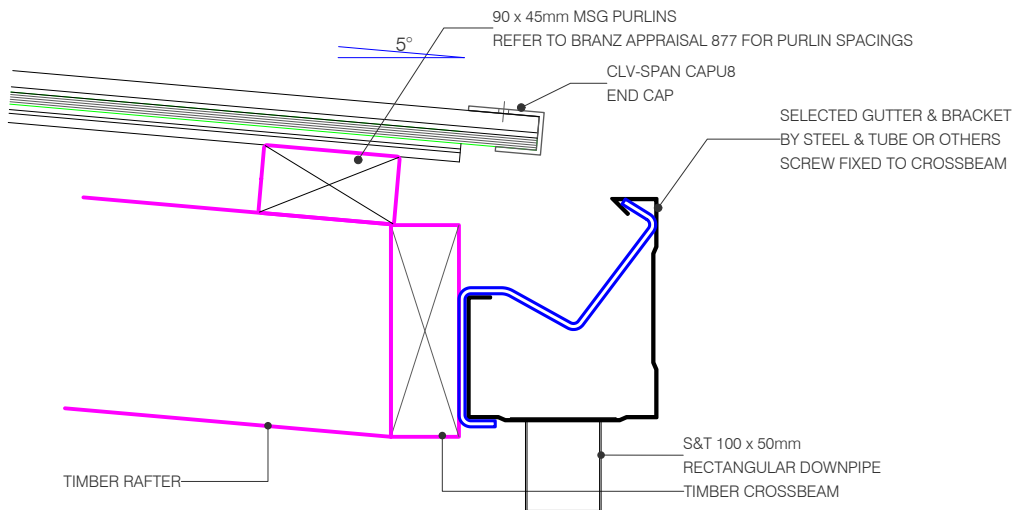


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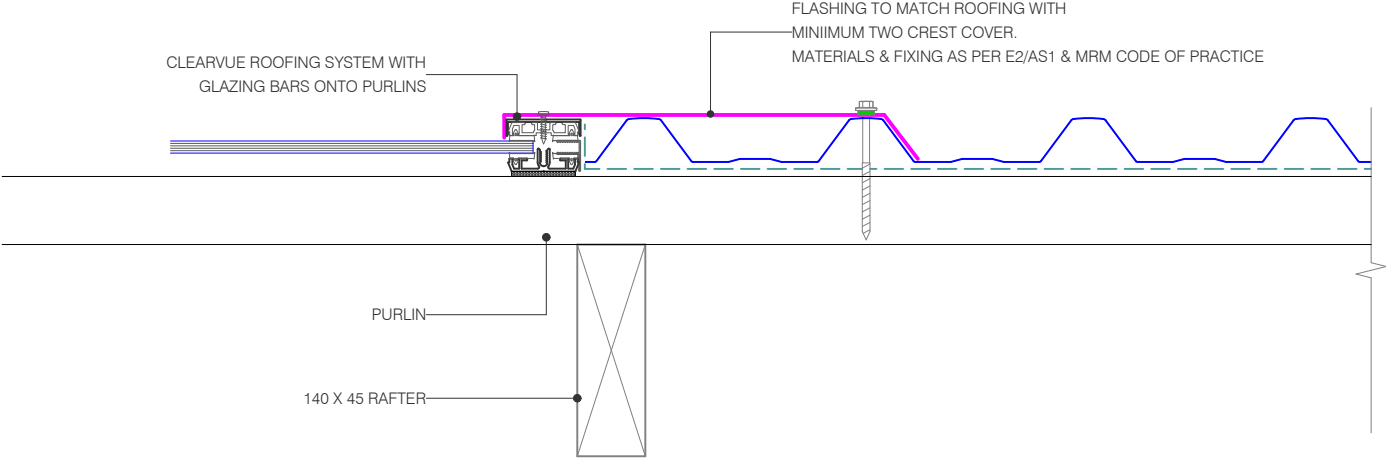


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