

EUROSTYLE ROLL SEAM

RESIDENTIAL ROLL SEAM SHEET LIST

Detail Number: RI-ERS-000A

Date drawn: 02/02/2018

Residential Roll Seam Sheet List		
Sheet Number	Type	Sheet Name
EUROSTYLE ROLL SEAM		
RI-ERS-000A	EUROSTYLE ROLL SEAM	RESIDENTIAL ROLL SEAM SHEET LIST
RI-ERS-000B	EUROSTYLE ROLL SEAM	PROFILES & ACCESSORIES
RI-ERS-000C	EUROSTYLE ROLL SEAM	PROFILE SUMMARY - ROLL SEAM
RI-ERSR001A-1	EUROSTYLE ROLL SEAM ROOFING	BARGE DETAIL (TYPE 1)
RI-ERSR001B-1	EUROSTYLE ROLL SEAM ROOFING	BARGE DETAIL (TYPE 2)
RI-ERSR001C-1	EUROSTYLE ROLL SEAM ROOFING	BARGE DETAIL (TYPE 3)
RI-ERSR002A	EUROSTYLE ROLL SEAM ROOFING	TYPICAL HEAD BARGE DETAIL
RI-ERSR003A	EUROSTYLE ROLL SEAM ROOFING	TYPICAL CHANGE IN PITCH
RI-ERSR003B	EUROSTYLE ROLL SEAM ROOFING	TYPICAL CHANGE IN PITCH
RI-ERSR004A	EUROSTYLE ROLL SEAM ROOFING	GUTTER APRON DETAIL (NON VENTED)
RI-ERSR004B	EUROSTYLE ROLL SEAM ROOFING	GUTTER APRON DETAIL (VENTILATED)
RI-ERSR004C	EUROSTYLE ROLL SEAM ROOFING	GUTTER APRON DETAIL (NO SOFFIT)
RI-ERSR005C	EUROSTYLE ROLL SEAM ROOFING	VENTILATED RIDGE AND HIP DETAIL
RI-ERSR006B	EUROSTYLE ROLL SEAM ROOFING	TYPICAL VALLEY DETAIL
RI-ERSR006B-1	EUROSTYLE ROLL SEAM ROOFING	TYPICAL VALLEY DETAIL
RI-ERSR006C	EUROSTYLE ROLL SEAM ROOFING	DORMER VALLEY DETAIL
RI-ERSR007AS	EUROSTYLE ROLL SEAM ROOFING	INTERNAL GUTTER
RI-ERSR010A-1	EUROSTYLE ROLL SEAM ROOFING	PARALLEL APRON FLASHING (NON CAVITY) TYPE 1
RI-ERSR010A-1A	EUROSTYLE ROLL SEAM ROOFING	PARALLEL APRON FLASHING (NON CAVITY) TYPE 2
RI-ERSR010B-1	EUROSTYLE ROLL SEAM ROOFING	PARALLEL APRON FLASHING (CAVITY) TYPE 1
RI-ERSR010B-1A	EUROSTYLE ROLL SEAM ROOFING	PARALLEL APRON FLASHING (CAVITY) TYPE 2
RI-ERSR011AB	EUROSTYLE ROLL SEAM ROOFING	TYPICAL APRON FLASHING (NON CAVITY) TYPE 1 - OPTION 2
RI-ERSR080A	EUROSTYLE ROLL SEAM ROOFING	PENETRATION FLASHING DETAILS
RI-ERSR080A-1	EUROSTYLE ROLL SEAM ROOFING	PENETRATION FLASHING DETAILS
RI-ERSR081A	EUROSTYLE ROLL SEAM ROOFING	PENETRATION FLASHING CROSS SECTION
RI-ERSW003A-1	EUROSTYLE ROLL SEAM WALL CLADDING	WALL CLADDING EXTERNAL VERTICAL CORNER
RI-ERSW003B	EUROSTYLE ROLL SEAM WALL CLADDING	WALL CLADDING EXTERNAL VERTICAL CORNER ON CAVITY WITH CLADDING CHANGE
RI-ERSW004A-1	EUROSTYLE ROLL SEAM WALL CLADDING	WALL CLADDING INTERNAL VERTICAL CORNER
RI-ERSW004B	EUROSTYLE ROLL SEAM WALL CLADDING	WALL CLADDING INTERNAL VERTICAL CORNER ON CAVITY WITH CLADDING CHANGE
RI-ERSW005A	EUROSTYLE ROLL SEAM WALL CLADDING	WALL CLADDING BASE OF VERTICAL CLADDING
RI-ERSW012A	EUROSTYLE ROLL SEAM WALL CLADDING	WINDOW / DOOR HEAD FLASHING FOR VERTICAL CLADDING
RI-ERSW012B	EUROSTYLE ROLL SEAM WALL CLADDING	WINDOW / DOOR JAMB FLASHING FOR VERTICAL CLADDING
RI-ERSW012C	EUROSTYLE ROLL SEAM WALL CLADDING	WINDOW / DOOR SILL FLASHING FOR VERTICAL CLADDING

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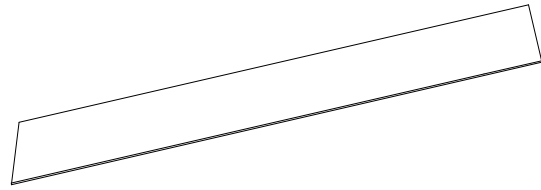
EUROSTYLE ROLL SEAM PROFILES & ACCESSORIES

Detail Number: RI-ERS-000B

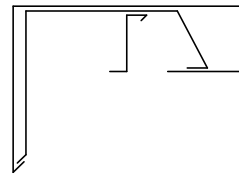
Date drawn: 02/02/2018

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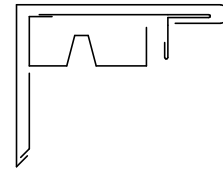
ROOFING INDUSTRIES EUROSTYLE ROLL SEAM SECRET CLIP FIXED



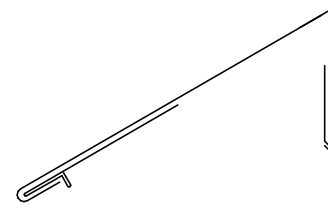
EUROSTYLE BARGE FLASHING



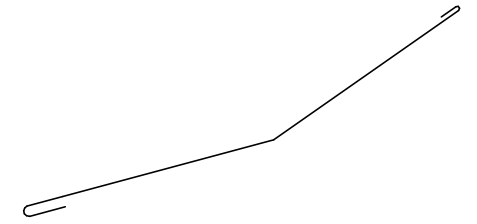
EUROSTYLE BARGE FLASHING



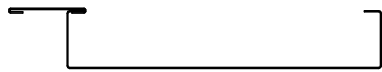
ROOFING INDUSTRIES EUROSTYLE HEAD BARGE FLASHING



ROOFING INDUSTRIES CHANGE IN PITCH FLASHING



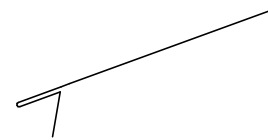
ROOFING INDUSTRIES ROLL SEAM SECRET CLIP FIXED



ROOFING INDUSTRIES UNDERFLASHING



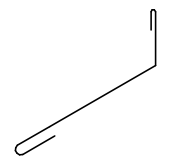
ROOFING INDUSTRIES GUTTER APRON FLASHING



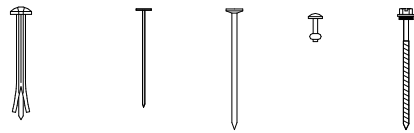
ROOFING INDUSTRIES ANGLE FLASHING



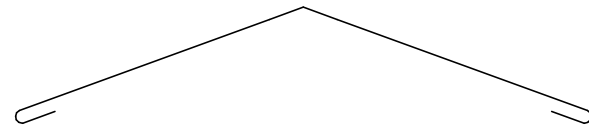
ROOFING INDUSTRIES APRON FLASHING



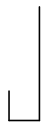
Fixings



ROOFING INDUSTRIES RIDGE FLASHING



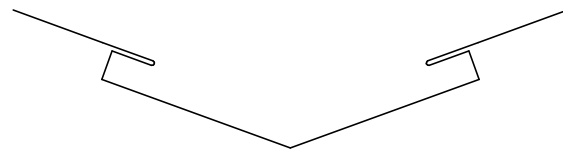
CAVITY CLOSER



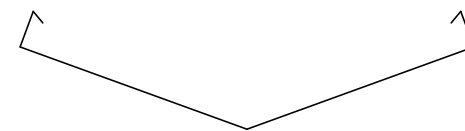
METAL ANGLE



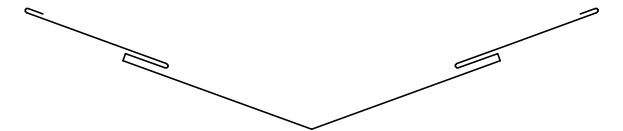
ROOFING INDUSTRIES VALLEY GUTTER



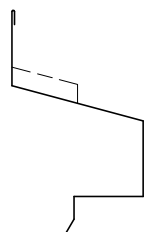
ROOFING INDUSTRIES VALLEY GUTTER



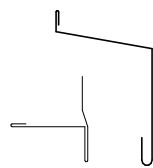
ROOFING INDUSTRIES DORMER VALLEY GUTTER



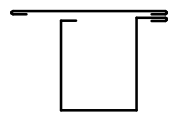
HEAD FLASHING



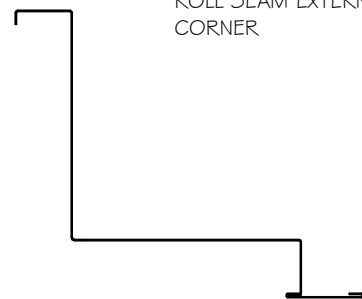
SILL FLASHING



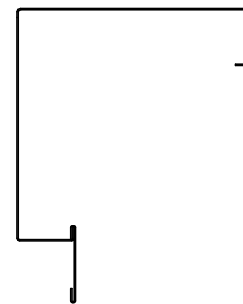
JAMB FLASHING



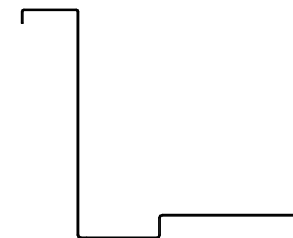
ROOFING INDUSTRIES ROLL SEAM EXTERNAL CORNER



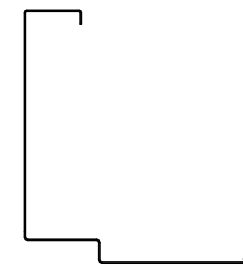
ROOFING INDUSTRIES ROLL SEAM INTERNAL CORNER



ROOFING INDUSTRIES ROLL SEAM EXTERNAL CORNER



ROOFING INDUSTRIES ROLL SEAM INTERNAL CORNER



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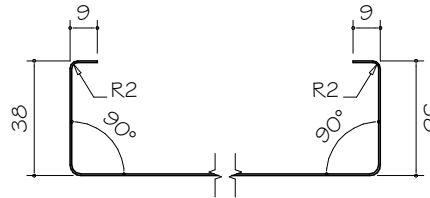
EUROSTYLE ROLL SEAM

PROFILE SUMMARY - ROLL SEAM

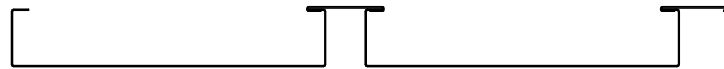
Detail Number: RI-ERS-000C

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



PROFILE PICTURED EX COIL PRIOR TO FOLDING. VARIABLE PAN WIDTH 206-706mm
STANDARD WIDTH APPROX 515mm



ANGLE STANDING SEAM™

COIL SIZE	610mm	525mm	390mm	380mm	340mm
PAN WIDTH	515mm	430mm	295mm	285mm	245mm

Add 30mm to above pan size for effective cover.

NOTES:

- PANEL WIDTHS ARE GENERALLY DETERMINED BY COIL SIZE AVAILABILITY.
- PANEL WIDTHS IN EXCESS OF STANDARD WIDTHS HAVE LOWER WIND LOADING LIMITATIONS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

PLY SUBSTRATE

STANDARD MATERIAL TYPES	GAUGE
COLORCOTE ZINACORE / COLORSTEEL ENDURA	0.55mm
COPPER	0.55mm & 0.70mm
ZINC	0.70mm
COLORCOTE ALUMIGARD	0.70 & 0.90mm

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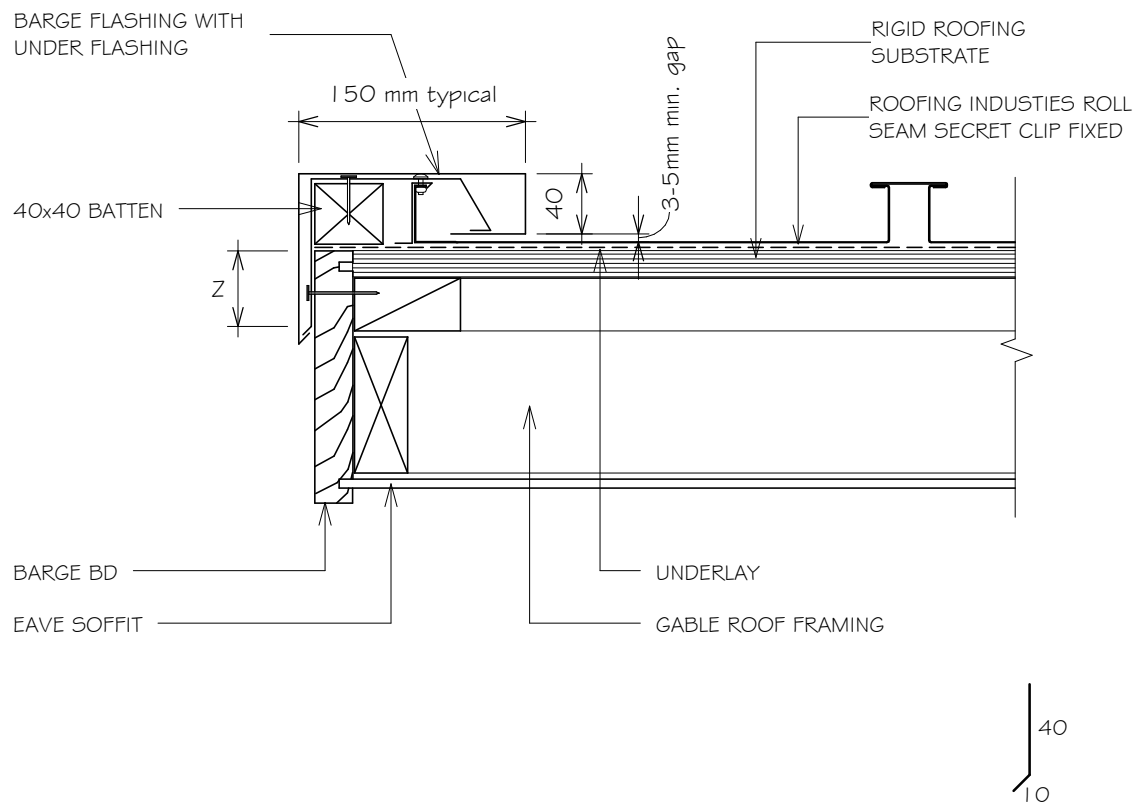


EUROSTYLE ROLL SEAM ROOFING BARGE DETAIL (TYPE 1)

Detail Number: RI-ERSR001A-1

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



SITE WIND ZONE (As per NZS3604)	MINIMUM	
		Z (5)
SITUATION 1	(1)	50mm (4)
SITUATION 2	(2)	75mm (4)
SITUATION 3	(3)	90mm (4)

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH WIND ZONES, FOR ALL LESSER WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- SITUATION 3: FOR ALL ROOF PITCHES IN EXTRA HIGH ZONES.
- EXCLUDING DRIP EDGE.
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

- These details are generally in compliance the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'. Eurostyle falls outside the criteria of E2/AS1 and this document is therefore not applicable.
- The building designer is ultimately responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
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- Underlay selection and building wrap types are the responsibility of the designer, Netting or other support is generally required at roof pitches less than 10 degrees combined with a self supporting paper. At roof pitches of 10° and above where non self supporting paper is used or purlin spacing is in excess of self supporting criteria, netting or other support should be used. Alternative support to netting should be used in severe coastal environments including when aluminium is used. (Refer to NZS 2295)
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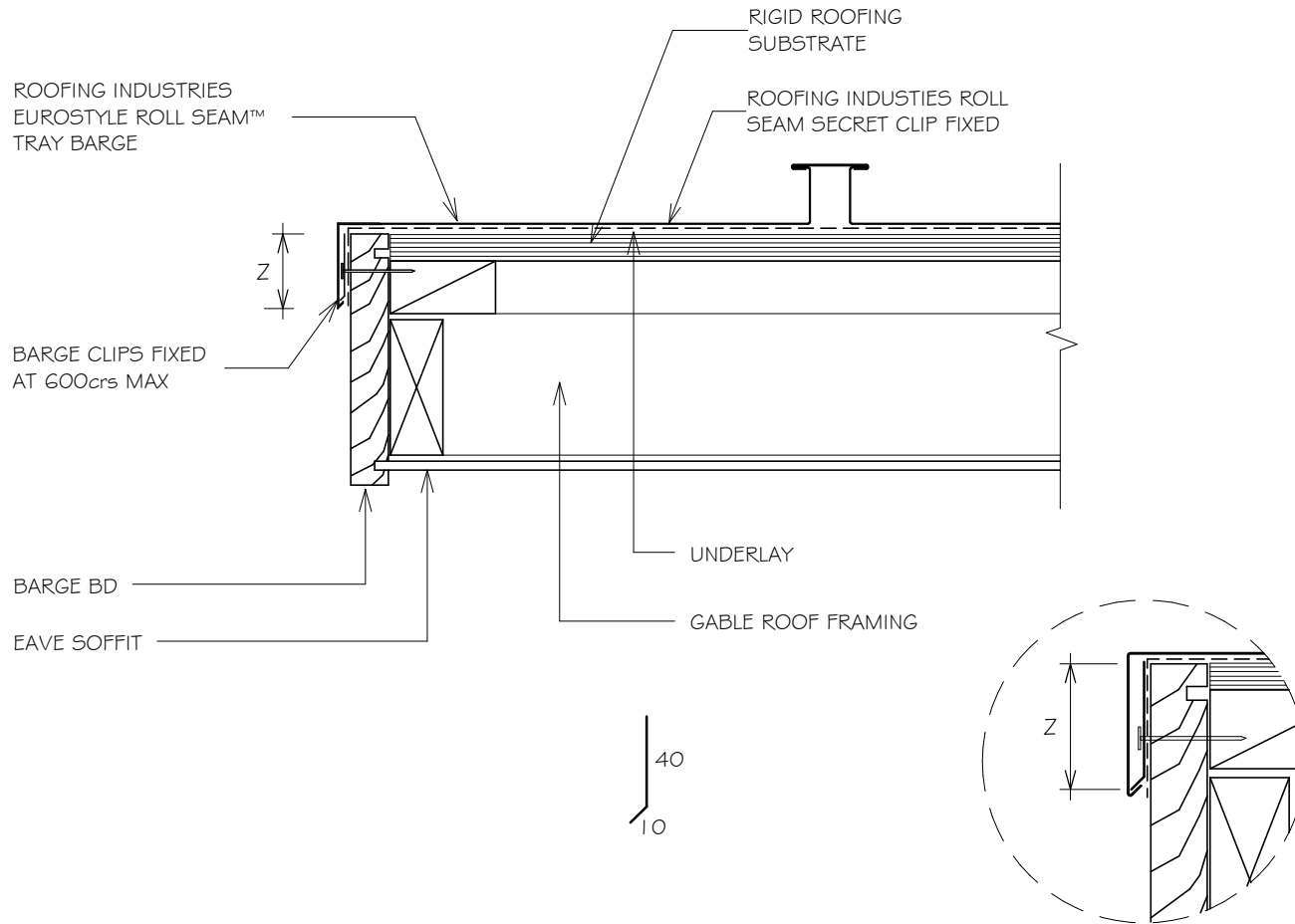
EUROSTYLE ROLL SEAM ROOFING

BARGE DETAIL (TYPE 2)

Detail Number: RI-ERSR001B-1

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



SITE WIND ZONE		MINIMUM	
(As per NZS3604)		Z (5)	
SITUATION 1	(1)	50mm	(4)
SITUATION 2	(2)	75mm	(4)
SITUATION 3	(3)	90mm	(4)

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH WIND ZONES, FOR ALL LESSER WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- SITUATION 3: FOR ALL ROOF PITCHES IN EXTRA HIGH ZONES.
- EXCLUDING DRIP EDGE.
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

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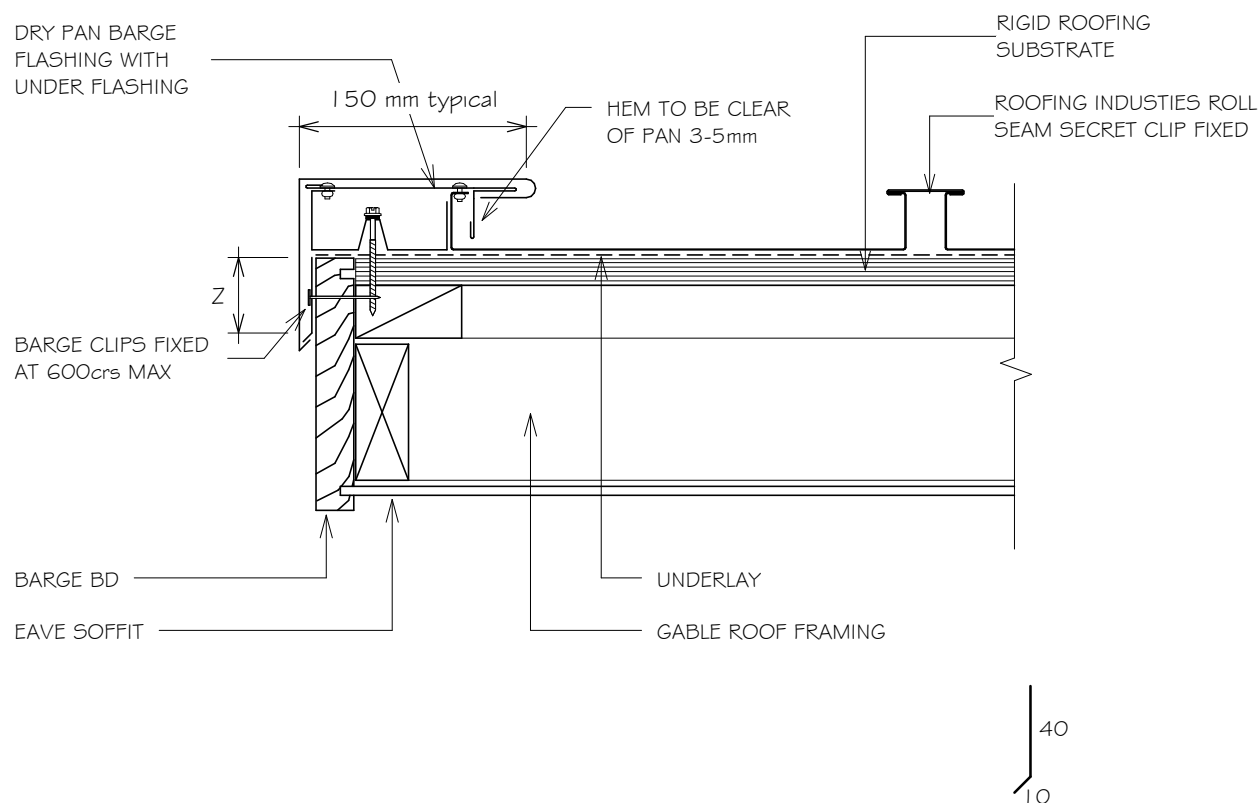
EUROSTYLE ROLL SEAM ROOFING

BARGE DETAIL (TYPE 3)

Detail Number: RI-ERSR001C-1

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



SITE WIND ZONE		MINIMUM	
(As per NZS3604)		Z (5)	
SITUATION 1	(1)	50mm	(4)
SITUATION 2	(2)	75mm	(4)
SITUATION 3	(3)	90mm	(4)

NOTES:

1. SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH WIND ZONES, FOR ALL LESSER WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
3. SITUATION 3: FOR ALL ROOF PITCHES IN EXTRA HIGH ZONES.
4. EXCLUDING DRIP EDGE.
5. INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
6. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
7. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
8. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

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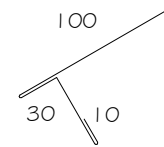
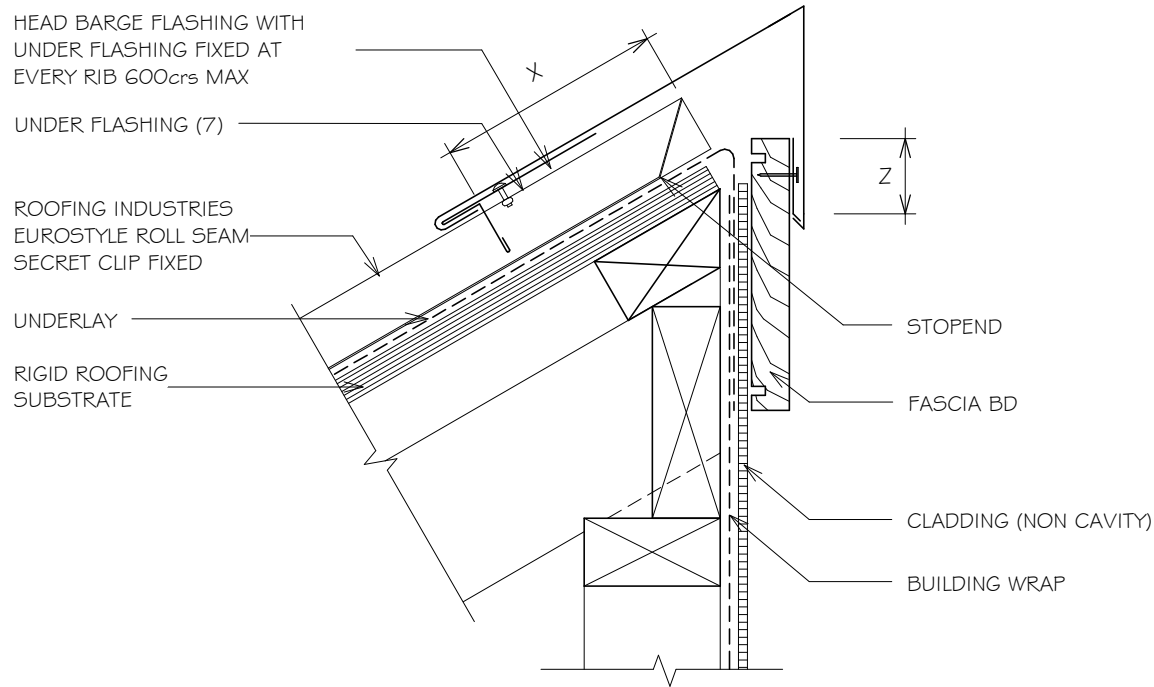
EUROSTYLE ROLL SEAM ROOFING

TYPICAL HEAD BARGE DETAIL

Detail Number: RI-ERSR002A

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



HEM TO BE CLEAR OF PAN 3-5mm

SITE WIND ZONE (As per NZS3604)	MINIMUM	
	Z ⁽⁵⁾	X
SITUATION 1 ⁽¹⁾	50mm ⁽⁴⁾	150mm
SITUATION 2 ⁽²⁾	75mm ⁽⁴⁾	200mm
SITUATION 3 ⁽³⁾	90mm ⁽⁴⁾	200mm

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH WIND ZONES, FOR ALL LESSER WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- SITUATION 3: FOR ALL ROOF PITCHES IN EXTRA HIGH ZONES.
- EXCLUDING DRIP EDGE.
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

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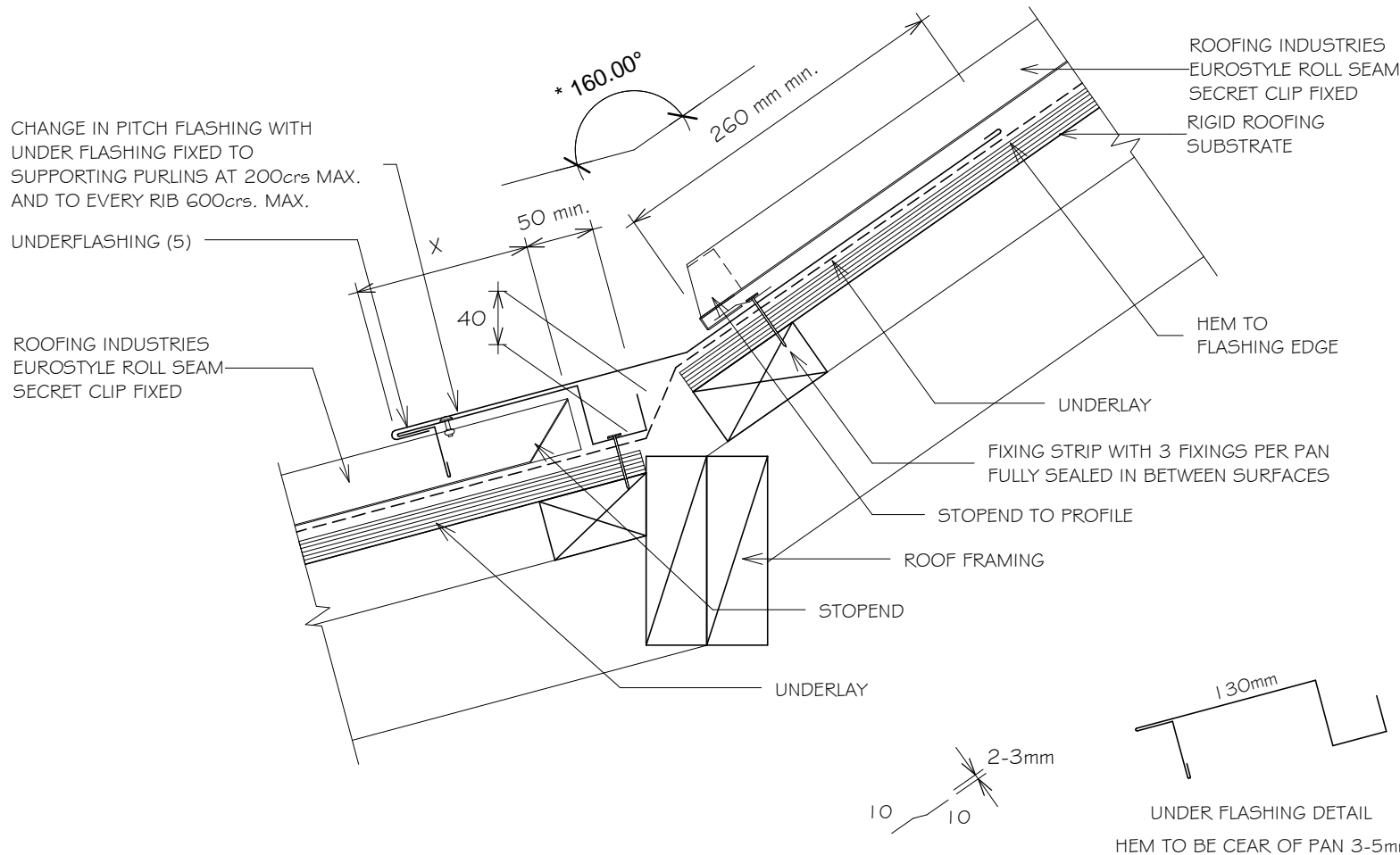
EUROSTYLE ROLL SEAM ROOFING

TYPICAL CHANGE IN PITCH

Detail Number: RI-ERSR003A

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



SITE WIND ZONE (As per NZS3604)	MINIMUM
SITUATION 1 ⁽¹⁾	130mm
SITUATION 2 ⁽²⁾	200mm
SITUATION 3 ⁽³⁾	200mm

NOTES:

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- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH WIND ZONES, FOR ALL LESSER WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- SITUATION 3: REFER TO NZMRM CODE OF PRACTICE.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

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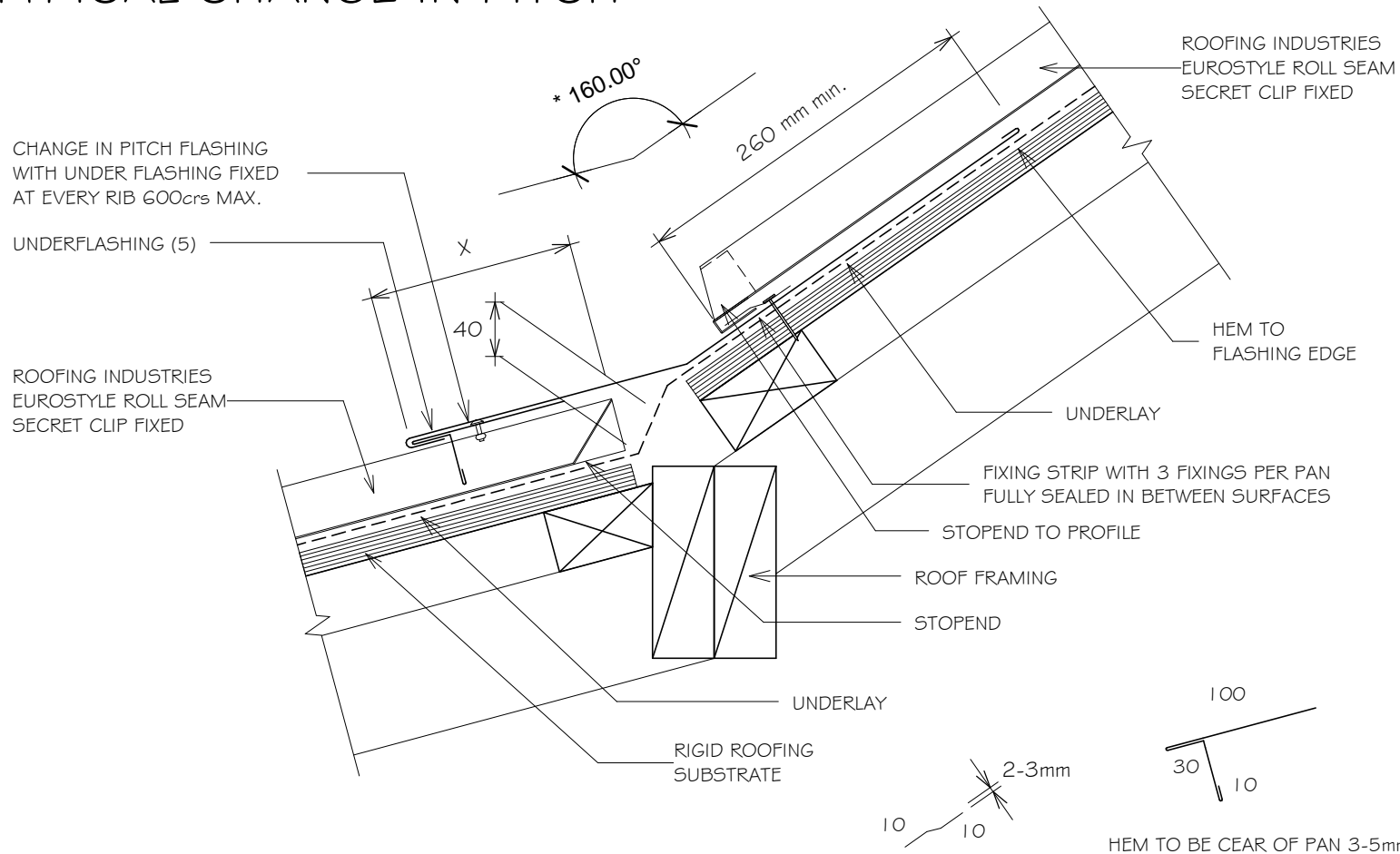
EUROSTYLE ROLL SEAM ROOFING

TYPICAL CHANGE IN PITCH

Detail Number: RI-ERSR003B

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



SITE WIND ZONE (As per NZS3604)	MINIMUM
	X
SITUATION 1 ⁽¹⁾	130mm
SITUATION 2 ⁽²⁾	200mm
SITUATION 3 ⁽³⁾	200mm

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH WIND ZONES, FOR ALL LESSER WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- SITUATION 3: REFER TO NZMRM CODE OF PRACTICE.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

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- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS1.

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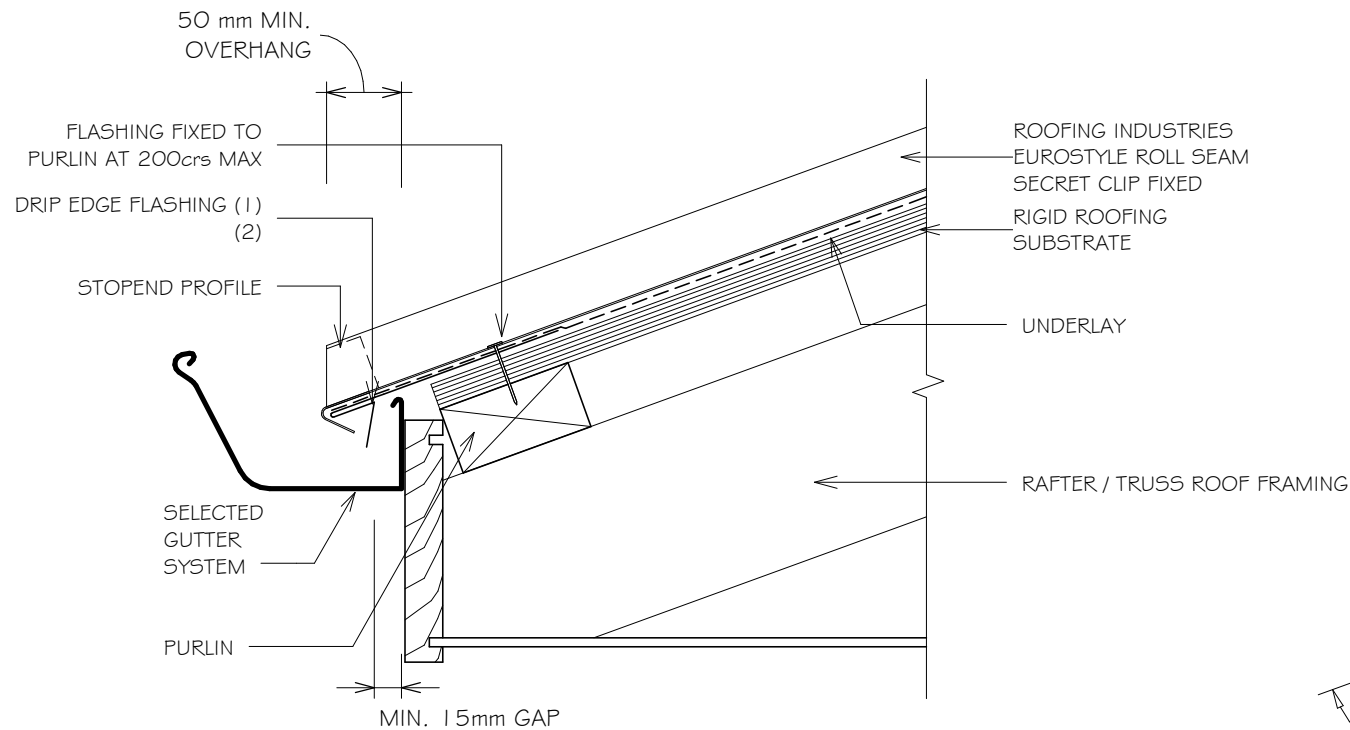


EUROSTYLE ROLL SEAM ROOFING GUTTER APRON DETAIL (NON VENTED)

Detail Number: RI-ERSR004A

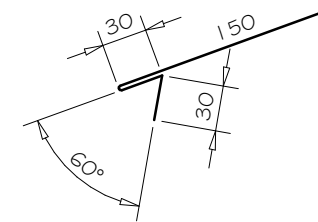
Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



NOTES:

1. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm



(Dimensions are indicative only)

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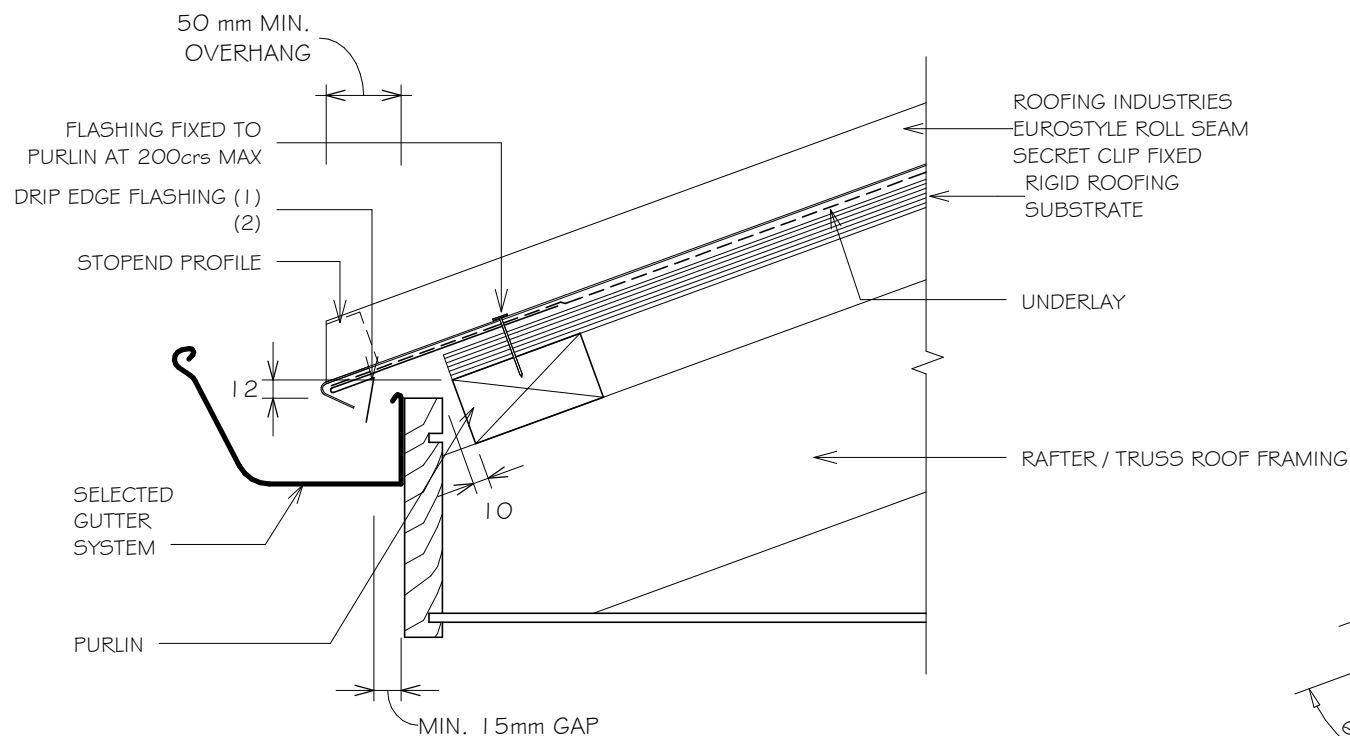


EUROSTYLE ROLL SEAM ROOFING GUTTER APRON DETAIL (VENTILATED)

Detail Number: RI-ERSR004B

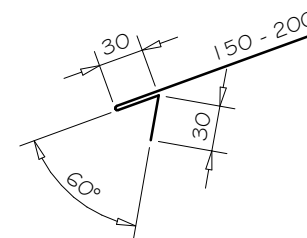
Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



NOTES:

1. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm



(Dimensions are indicative only)

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- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS1.

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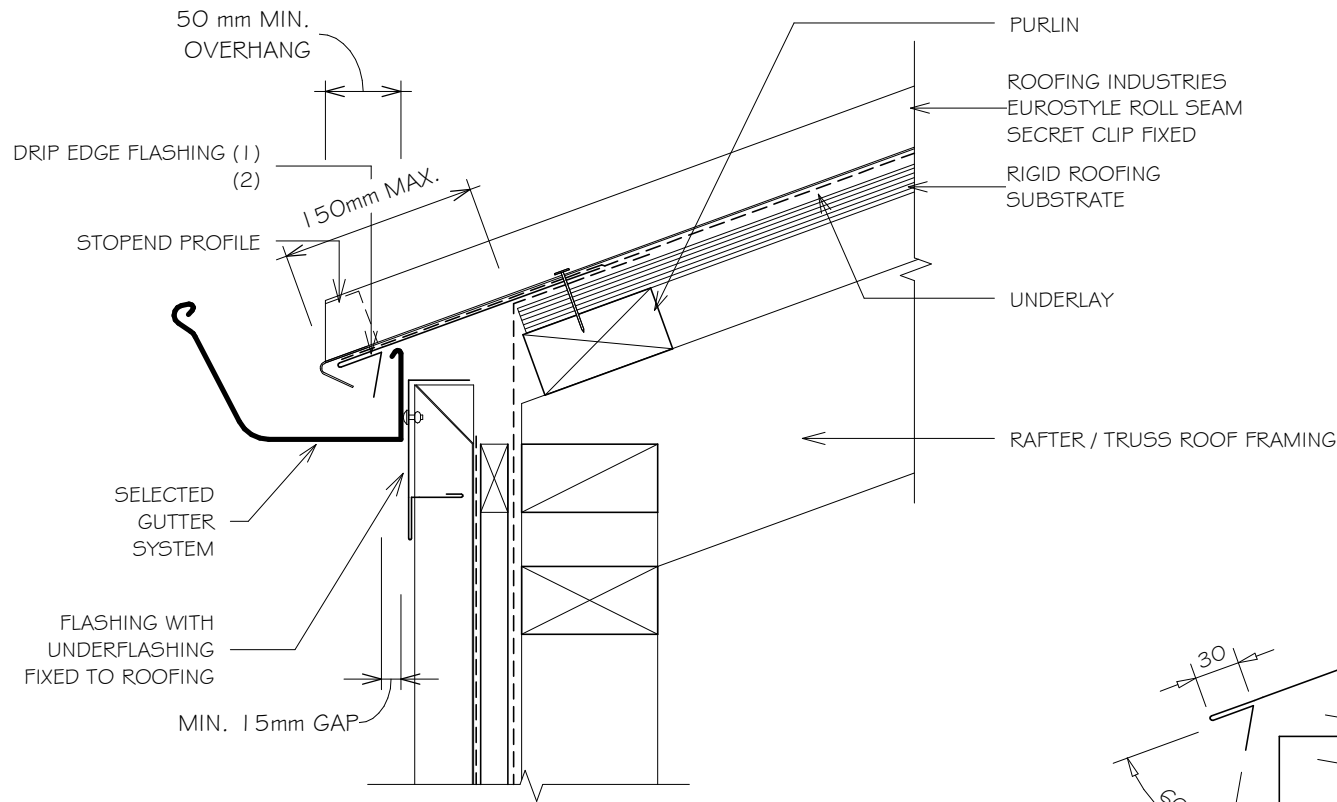


EUROSTYLE ROLL SEAM ROOFING GUTTER APRON DETAIL (NO SOFFIT)

Detail Number: RI-ERSR004C

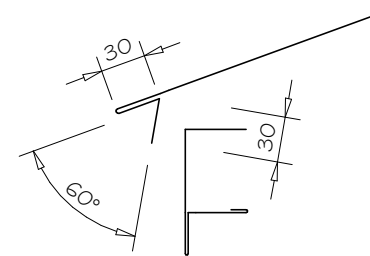
Date drawn: 02/02/2018

Scale: 1 : 5@ A4



NOTES:

1. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
4. CLADDING RIVET EVERY RIB FOR NOTCHED FLASHING SYSTEM.



HEM TO BE CLEAR OF PAN 3-5mm

NOTES:

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- These details to be read with Roofing Industries profile technical summary regarding wind loads and fixings.
- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS1.

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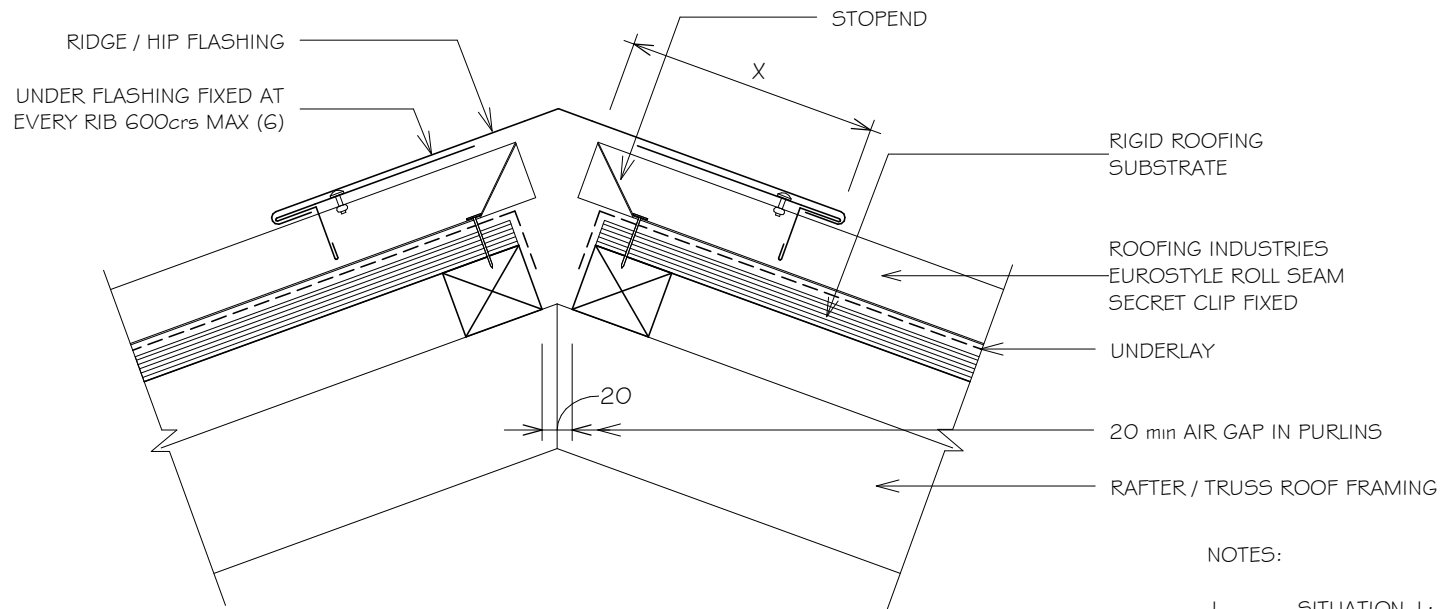


EUROSTYLE ROLL SEAM ROOFING VENTILATED RIDGE AND HIP DETAIL

Detail Number: RI-ERSR005C

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



WIND ZONE	MINIMUM
	X
SITUATION 1 ⁽¹⁾	150mm
SITUATION 2 ⁽²⁾	200mm
SITUATION 3 ⁽³⁾	200mm

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN LOW, MED, HIGH AND VERY HIGH WIND ZONES, WHERE ROOF PITCH IS LESS THAN 10°.
- SITUATION 3: FOR ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE.
- FOR GRAVITY RIDGE VENT TO FUNCTION, ADDITIONAL VENTILATION IS REQUIRED AT THE EAVE.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
- STOPEND 5-10mm FROM TOP OF RIB TO ACHIEVE VENTILATION IF REQUIRED.

NOTES:

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EUROSTYLE ROLL SEAM ROOFING

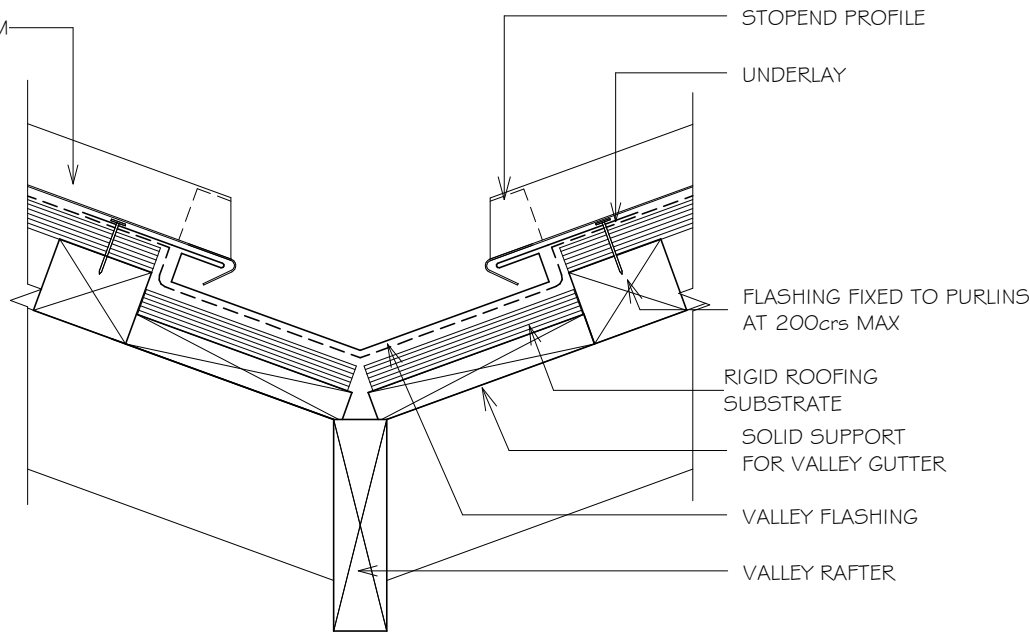
TYPICAL VALLEY DETAIL

Detail Number: RI-ERSR006B

Date drawn: 02/02/2018

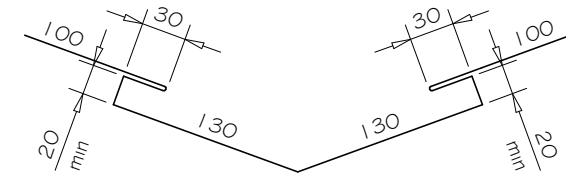
Scale: 1 : 5@ A4

ROOFING INDUSTRIES
EUROSTYLE ROLL SEAM
SECRET CLIP FIXED



NOTES:

1. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm



(Dimensions are indicative only)

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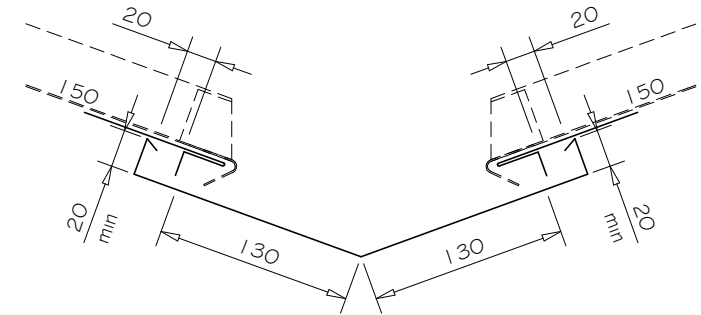
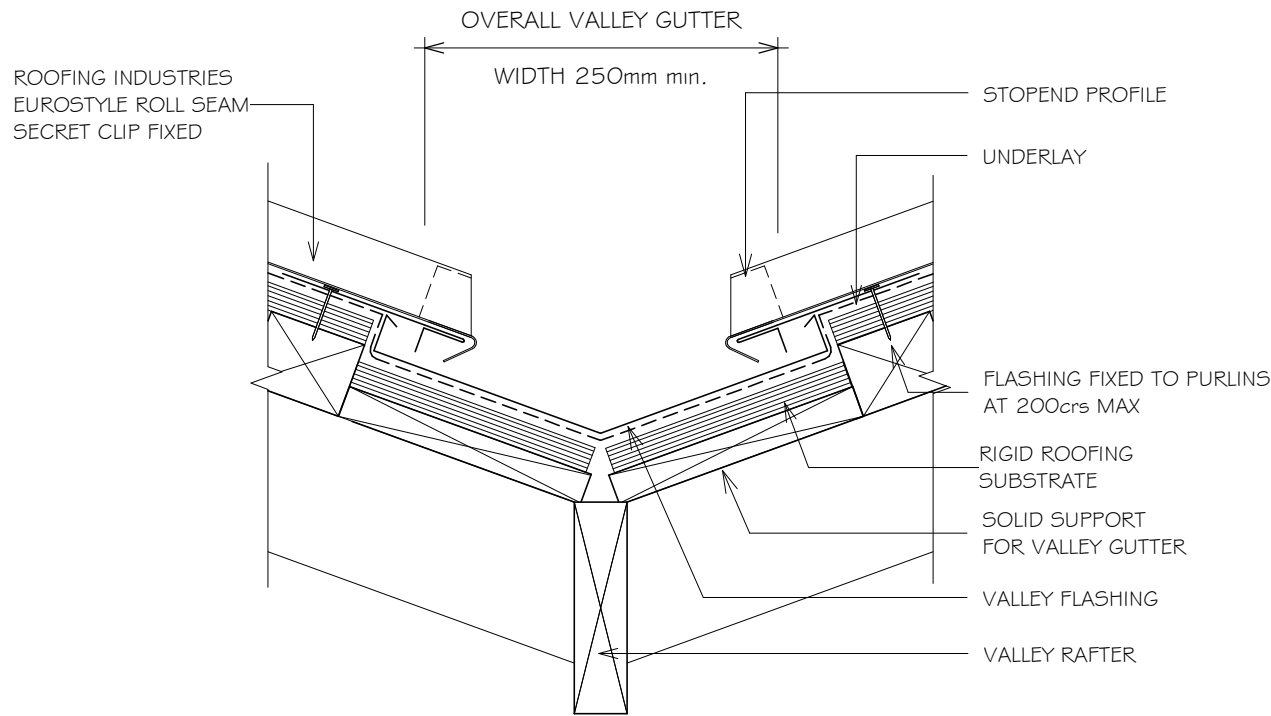


EUROSTYLE ROLL SEAM ROOFING TYPICAL VALLEY DETAIL

Detail Number: RI-ERSR006B-1

Date drawn: 02/02/2018

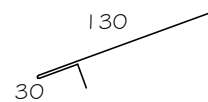
Scale: 1 : 5 @ A4



(Dimensions are indicative only)

NOTES:

1. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm



HEM TO BE CLEAR OF PAN 3-5mm

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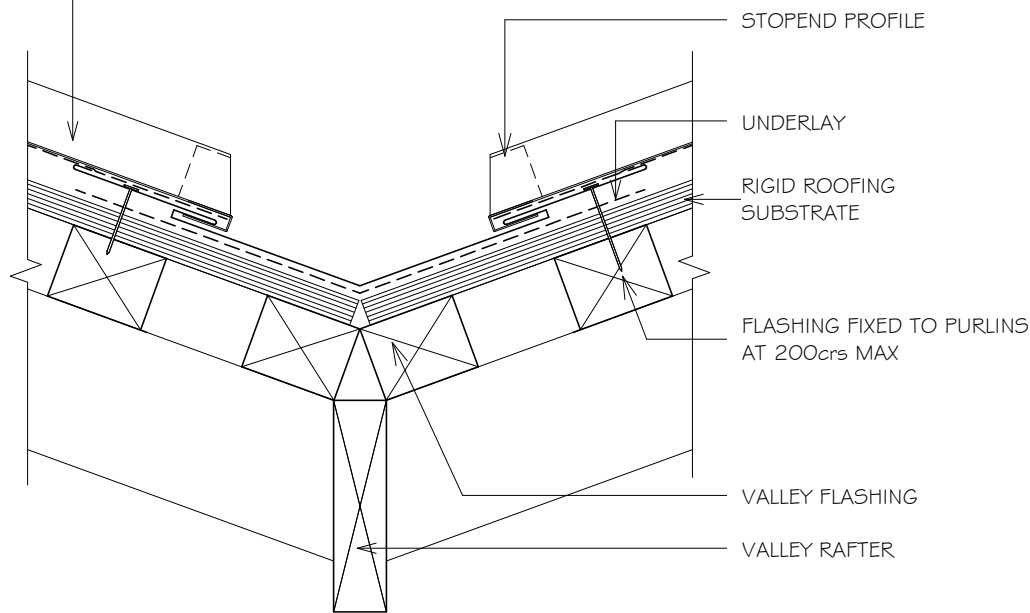
EUROSTYLE ROLL SEAM ROOFING DORMER VALLEY DETAIL

Detail Number: RI-ERSR006C

Date drawn: 02/02/2018

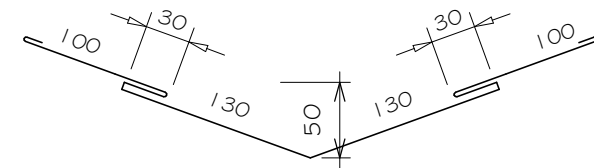
Scale: 1 : 5@ A4

ROOFING INDUSTRIES
EUROSTYLE ROLL SEAM
SECRET CLIP FIXED



NOTES:

1. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm.
4. DORMER VALLEY MINIMUM PITCH 12 DEGREES.



(Dimensions are indicative only)

NOTES:

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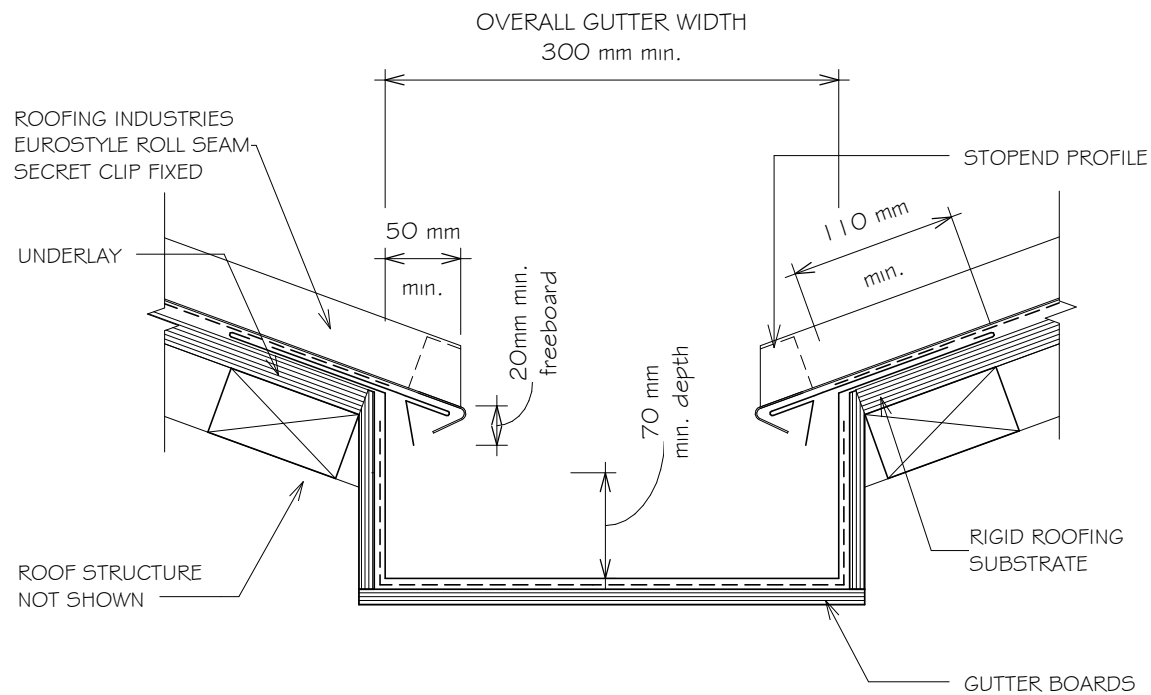


EUROSTYLE ROLL SEAM ROOFING INTERNAL GUTTER

Detail Number: RI-ERSR007AS

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



NOTES:

1. GUTTERS INSTALLED OVER ROOF UNDERLAY IF GUTTER BOARDS ARE TREATED TIMBER.
2. INTERNAL GUTTER SHALL BE SIZED TO SUIT THE ROOF CATCHMENT AREA, BUT SHALL BE NO LESS THAN SHOWN IN THIS FIGURE.
3. INTERNAL GUTTER SHOULD BE MADE FROM NONFERROUS METAL'S COMPATIBLE WITH THE ROOFING MATERIAL.
4. GUTTER SIZES TO BE CALCULATED FROM E1/AS1
5. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
6. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
7. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

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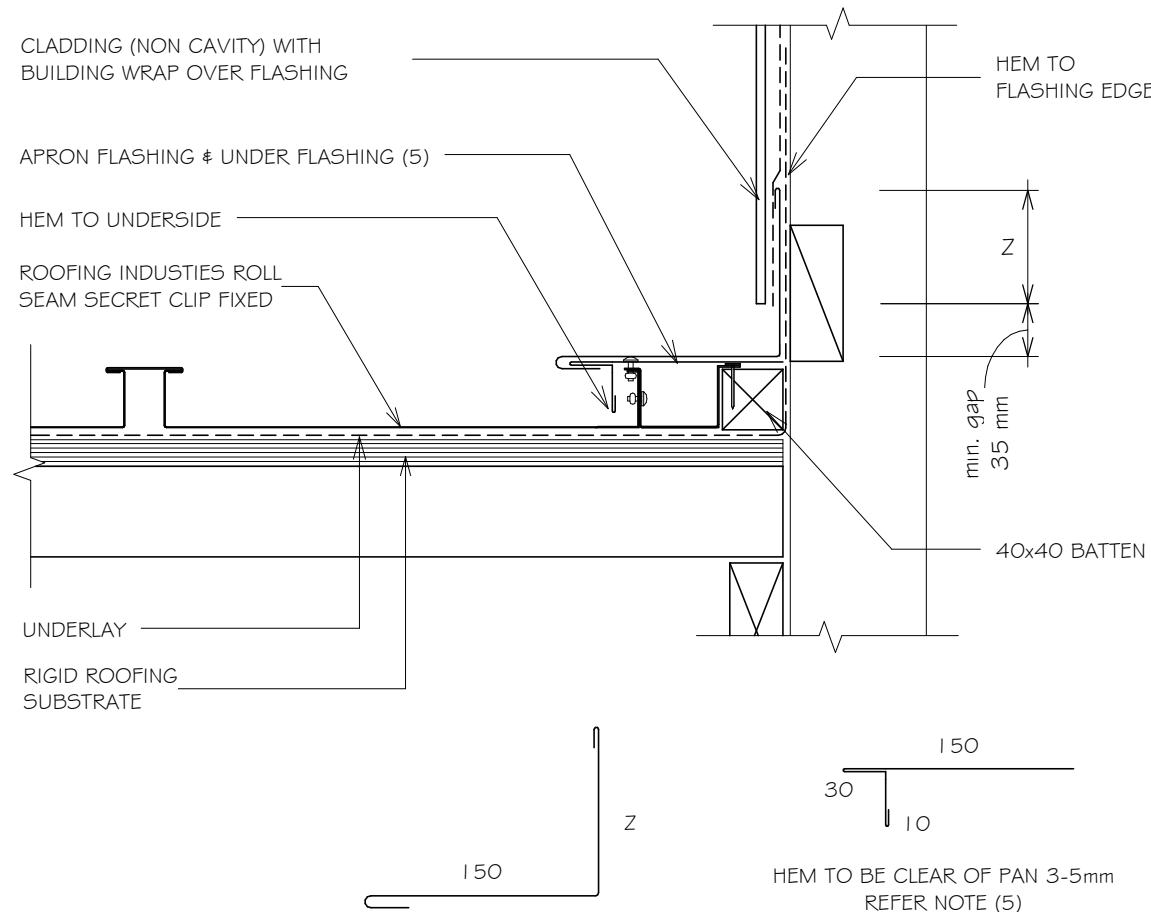


EUROSTYLE ROLL SEAM ROOFING PARALLEL APRON FLASHING (NON CAVITY) TYPE 1

Detail Number: RI-ERSR010A-1

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



WIND ZONE	MINIMUM
	Z
SITUATION 1 ⁽¹⁾	75mm ⁽³⁾
SITUATION 2 ⁽²⁾	100mm ⁽³⁾

NOTES:

DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL;

1. SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH & EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
3. IF HEM IS NOT USED INCREASE DISTANCE BY 25mm.
4. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
6. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
7. DRY PAN REQUIRED OVER 50mm FROM BATTEN

NOTES:

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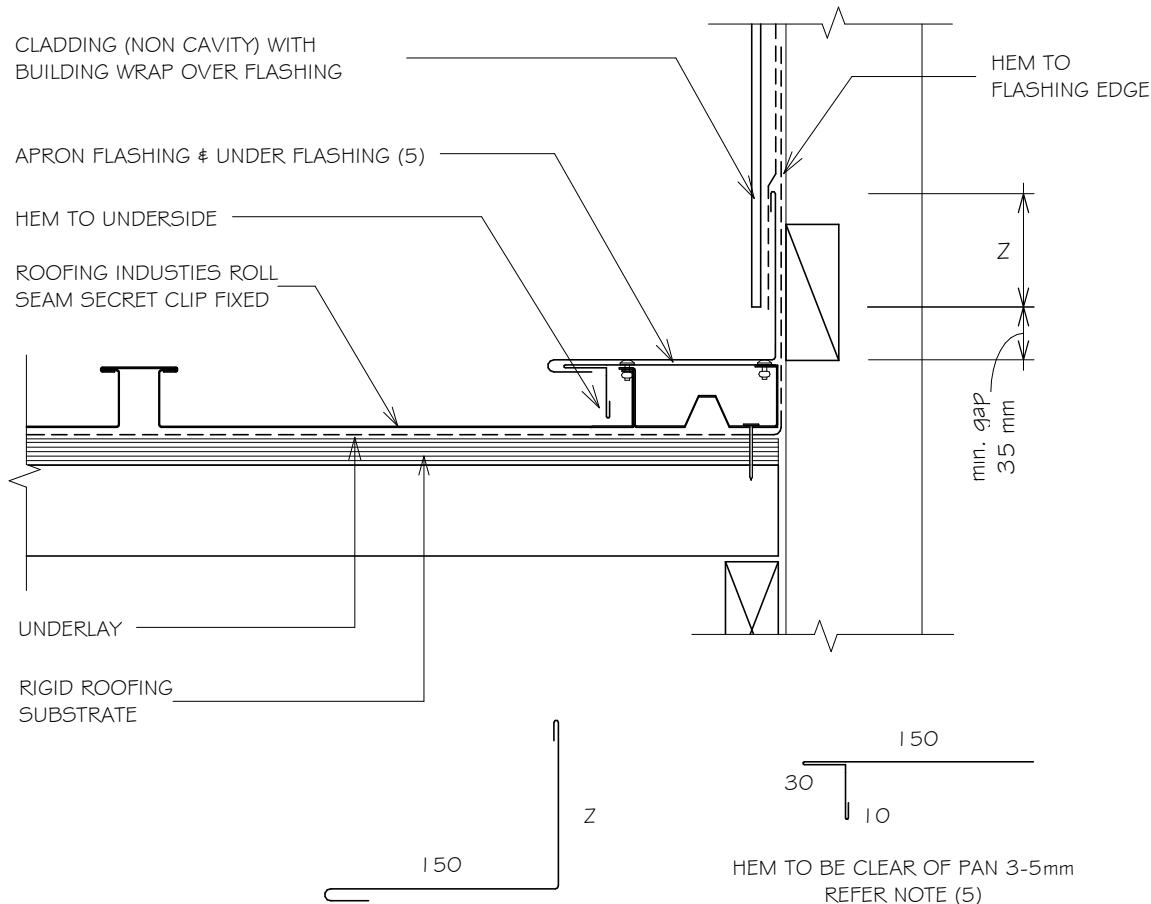


EUROSTYLE ROLL SEAM ROOFING PARALLEL APRON FLASHING (NON CAVITY) TYPE 2

Detail Number: RI-ERSR010A-1A

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



WIND ZONE	MINIMUM
	Z
SITUATION 1 ⁽¹⁾	75mm ⁽³⁾
SITUATION 2 ⁽²⁾	100mm ⁽³⁾

NOTES:

- DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL;
- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
 - SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH & EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
 - IF HEM IS NOT USED INCREASE DISTANCE BY 25mm.
 - ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
 - HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
 - ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

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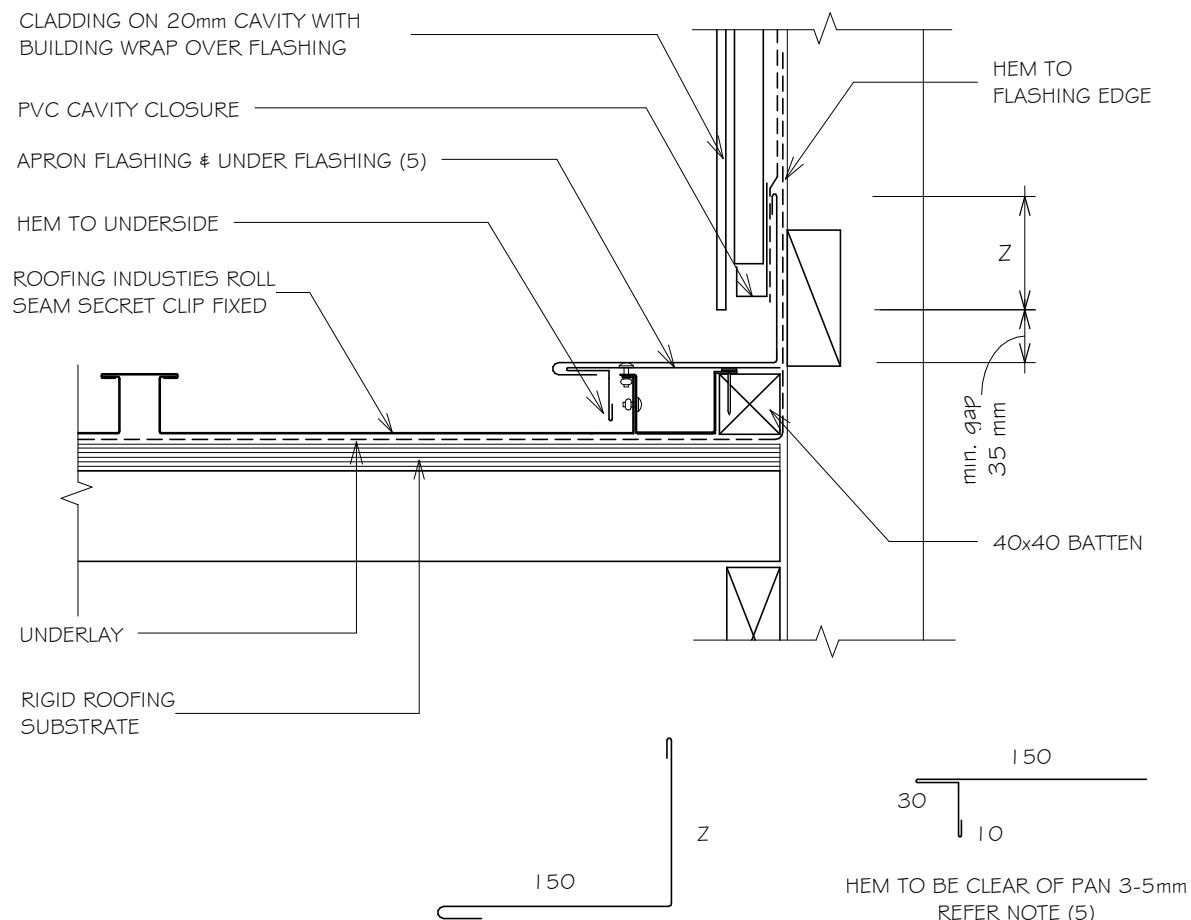


EUROSTYLE ROLL SEAM ROOFING PARALLEL APRON FLASHING (CAVITY) TYPE 1

Detail Number: RI-ERSR010B-1

Date drawn: 02/02/2018

Scale: 1 : 5 @ A4



WIND ZONE	MINIMUM
	Z
SITUATION 1 ⁽¹⁾	75mm ⁽³⁾
SITUATION 2 ⁽²⁾	100mm ⁽³⁾

NOTES:

DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL;

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH & EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- IF HEM IS NOT USED INCREASE DISTANCE BY 25mm.
- ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

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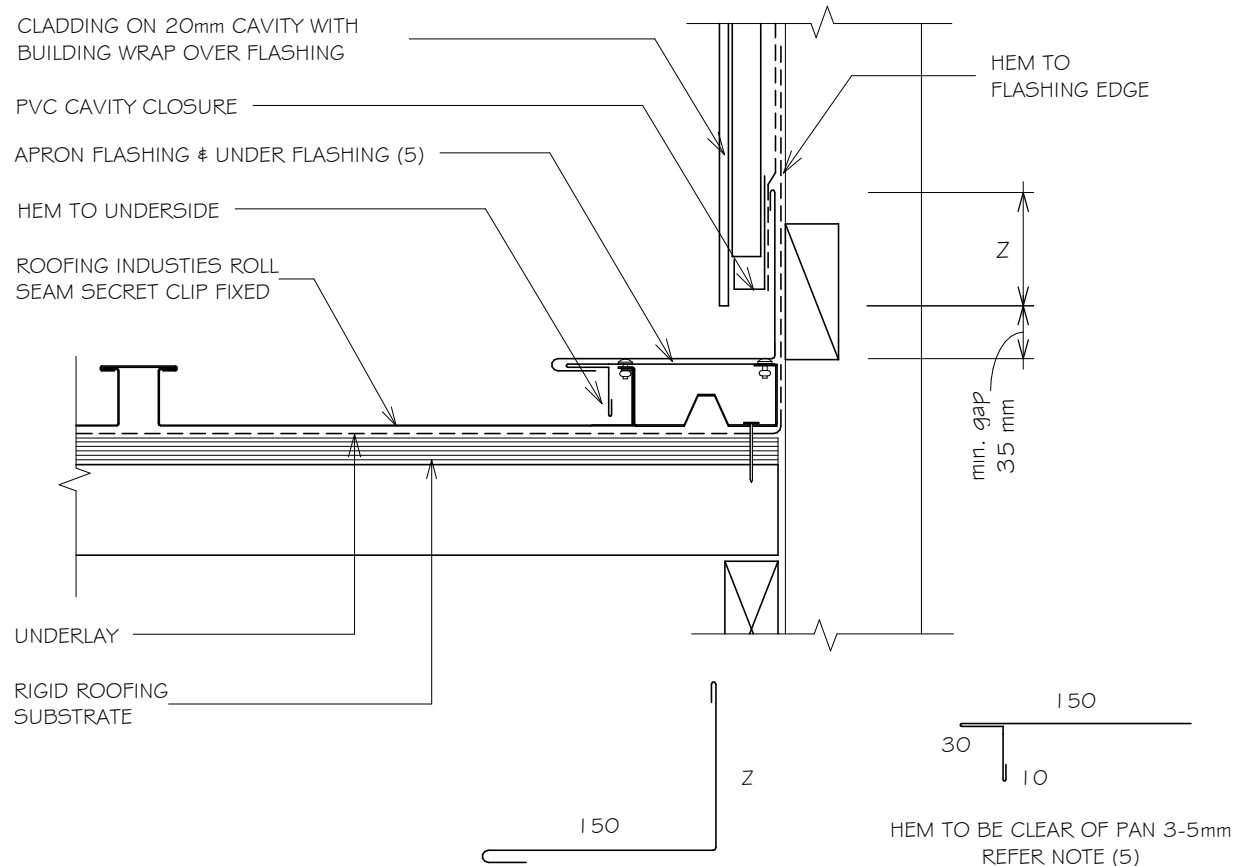


EUROSTYLE ROLL SEAM ROOFING PARALLEL APRON FLASHING (CAVITY) TYPE 2

Detail Number: RI-ERSR010B-1A

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



WIND ZONE	MINIMUM
	Z
SITUATION 1 ⁽¹⁾	75mm ⁽³⁾
SITUATION 2 ⁽²⁾	100mm ⁽³⁾

NOTES:

DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL;

1. SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH & EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
3. IF HEM IS NOT USED INCREASE DISTANCE BY 25mm.
4. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
6. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

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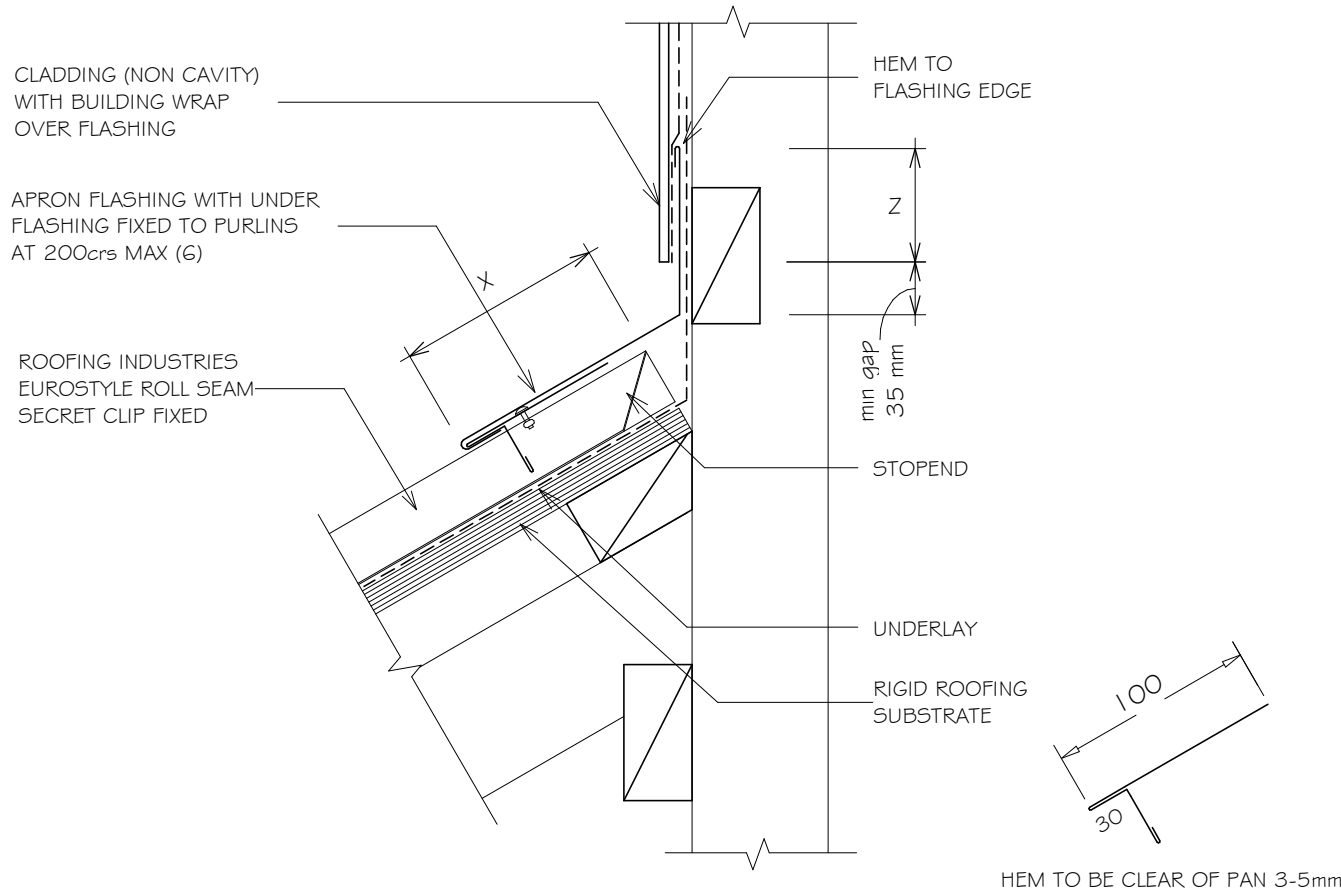
EUROSTYLE ROLL SEAM ROOFING

TYPICAL APRON FLASHING (NON CAVITY) TYPE 1 - OPTION 2

Detail Number: RI-ERSRO11AB

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



WIND ZONE	MINIMUM	
	Z	X
SITUATION 1 ⁽¹⁾	75mm ⁽⁴⁾	130mm
SITUATION 2 ⁽²⁾	90mm ⁽⁴⁾	200mm
SITUATION 3 ⁽³⁾	100mm ⁽⁴⁾	200mm

NOTES:

DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL;

1. SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
2. SITUATION 2: FOR ALL ROOF PITCHES IN LOW, MEDIUM, HIGH, AND VERY HIGH WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
3. SITUATION 3: FOR ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE.
4. IF HEM IS NOT USED INCREASE DISTANCE BY 25mm.
5. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.
6. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
7. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

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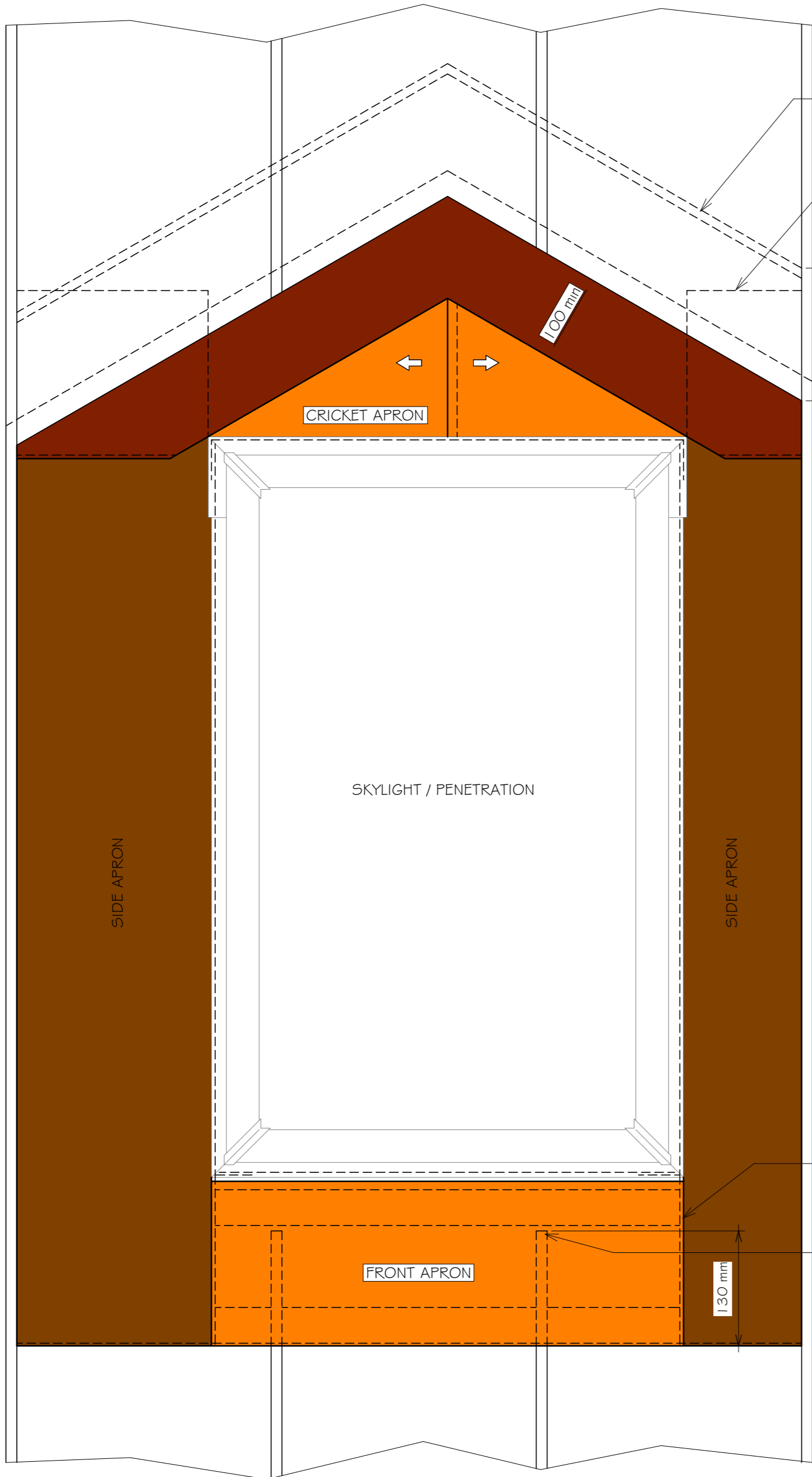


EUROSTYLE ROLL SEAM ROOFING PENETRATION FLASHING DETAILS

Detail Number: RI-ERSR080A

Date drawn: 02/02/2018

Scale: 1 : 5@ A2



TOP OF CRICKET FLASHING
BACKTRAY, 10mm HEM

SIDE APRON FLASHING
UNDER PENETRATION
FLASHING

150 mm

100 mm

SKYLIGHT / PENETRATION

SIDE APRON

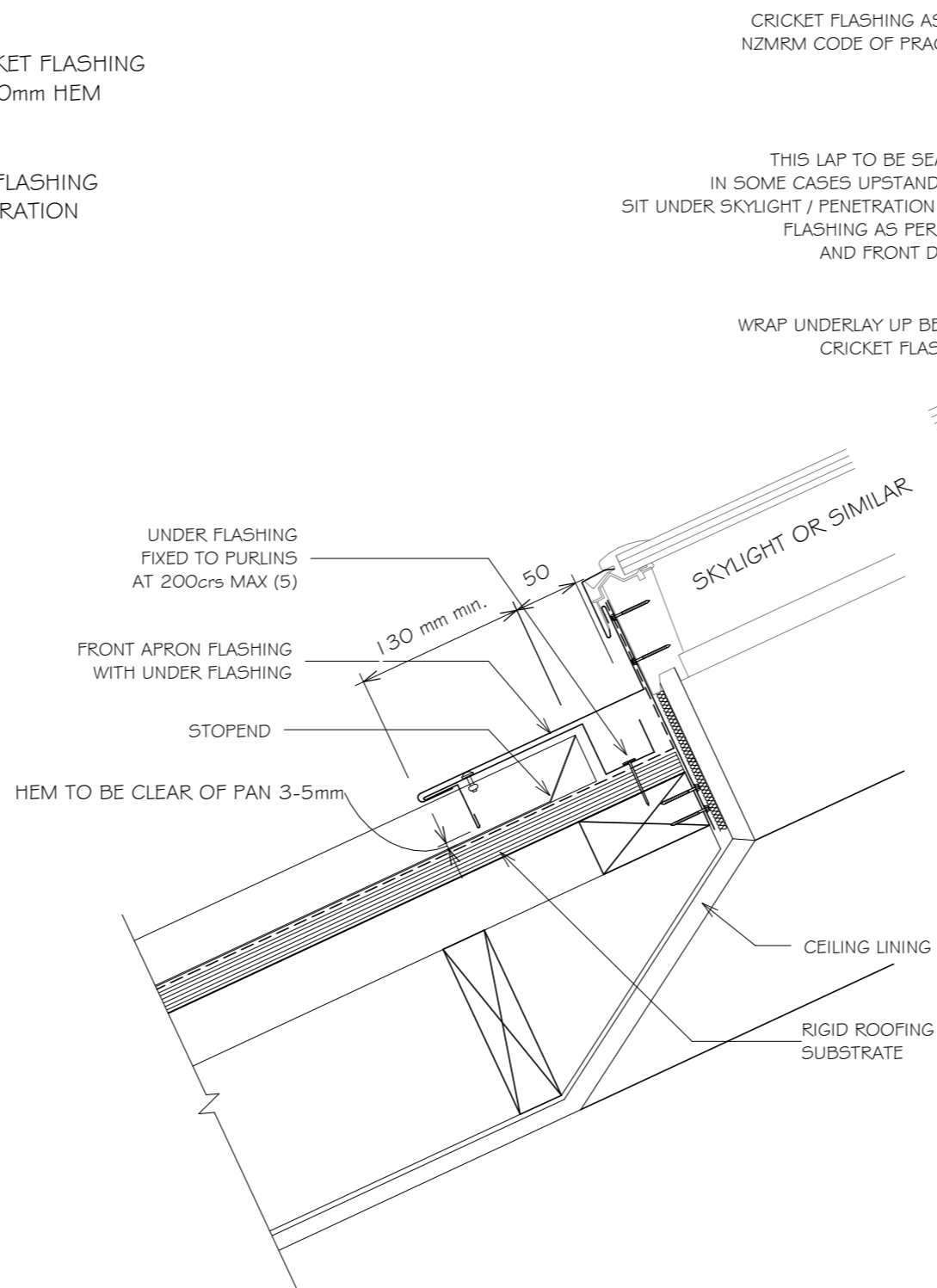
SIDE APRON

FRONT APRON

130 mm

UNDER FLASHING FIXED TO PURLINS AT 200crs MAX

EUROSTYLE SPANLOK™ WITH STOP END



CRICKET FLASHING AS PER NZMRM CODE OF PRACTICE

THIS LAP TO BE SEALED, IN SOME CASES UPSTAND MAY SIT UNDER SKYLIGHT / PENETRATION TRIM FLASHING AS PER SIDE AND FRONT DETAIL

WRAP UNDERLAY UP BEHIND CRICKET FLASHING

UNDER FLASHING FIXED TO PURLINS AT 200crs MAX (5)

FRONT APRON FLASHING WITH UNDER FLASHING

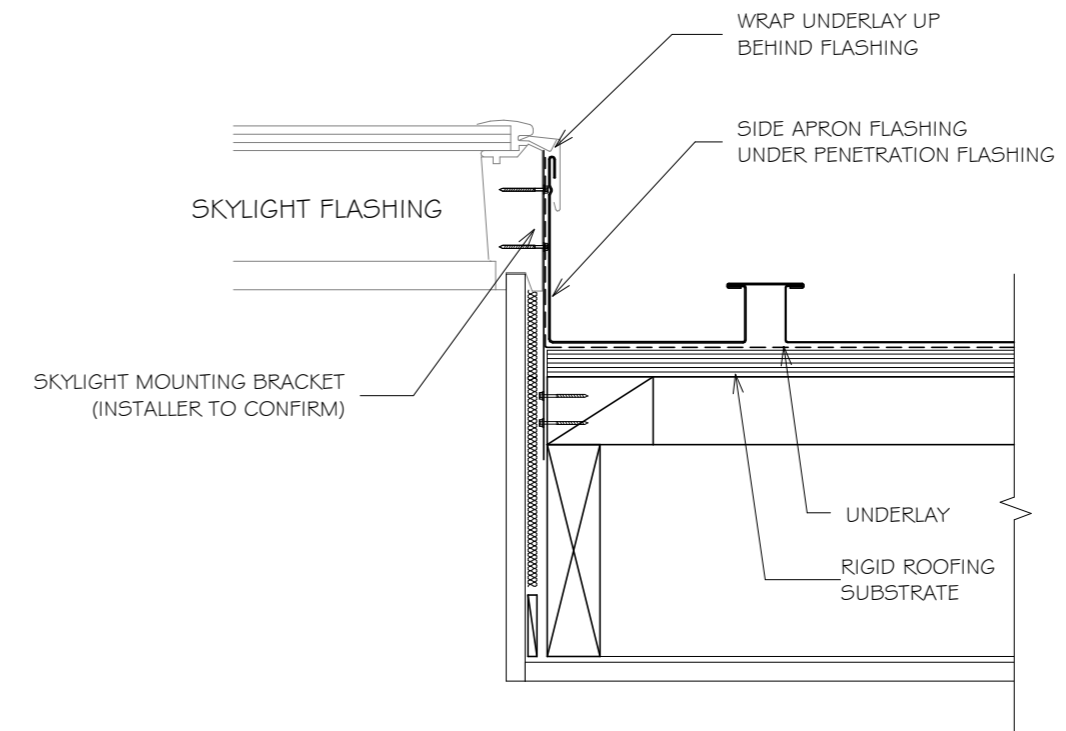
STOP END

HEM TO BE CLEAR OF PAN 3-5mm

SKYLIGHT OR SIMILAR

CEILING LINING

RIGID ROOFING SUBSTRATE



ROOFING INDUSTRIES EUROSTYLE ROLL SEAM SECRET CLIP FIXED

100 mm min.

150 mm min.

110 mm min.

FIXING STRIP WITH 3 FIXINGS PER PAN FULLY SEALED IN BETWEEN SURFACES

STOP END TO PROFILE

NOTE:

1. REFER TO NZMRM CODE OF PRACTICE FOR CATCHMENT AREA LIMITATIONS.
2. REFER TO NZMRM CODE OF PRACTICE FOR FURTHER INFORMATION.
3. REFER TO SKYLIGHT MANUFACTURERS DETAILS AS SOME LOW PITCH INSTALLATIONS REQUIRE MODIFICATIONS TO THESE DETAILS.
4. SKYLIGHT MOUNTING BRACKETS ARE INDICATIVE ONLY AND DIFFERENT SKYLIGHTS / PENETRATIONS MAY REQUIRE DIFFERENT FRAMING, MOUNTING AND FLASHING DETAILS.
5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
6. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

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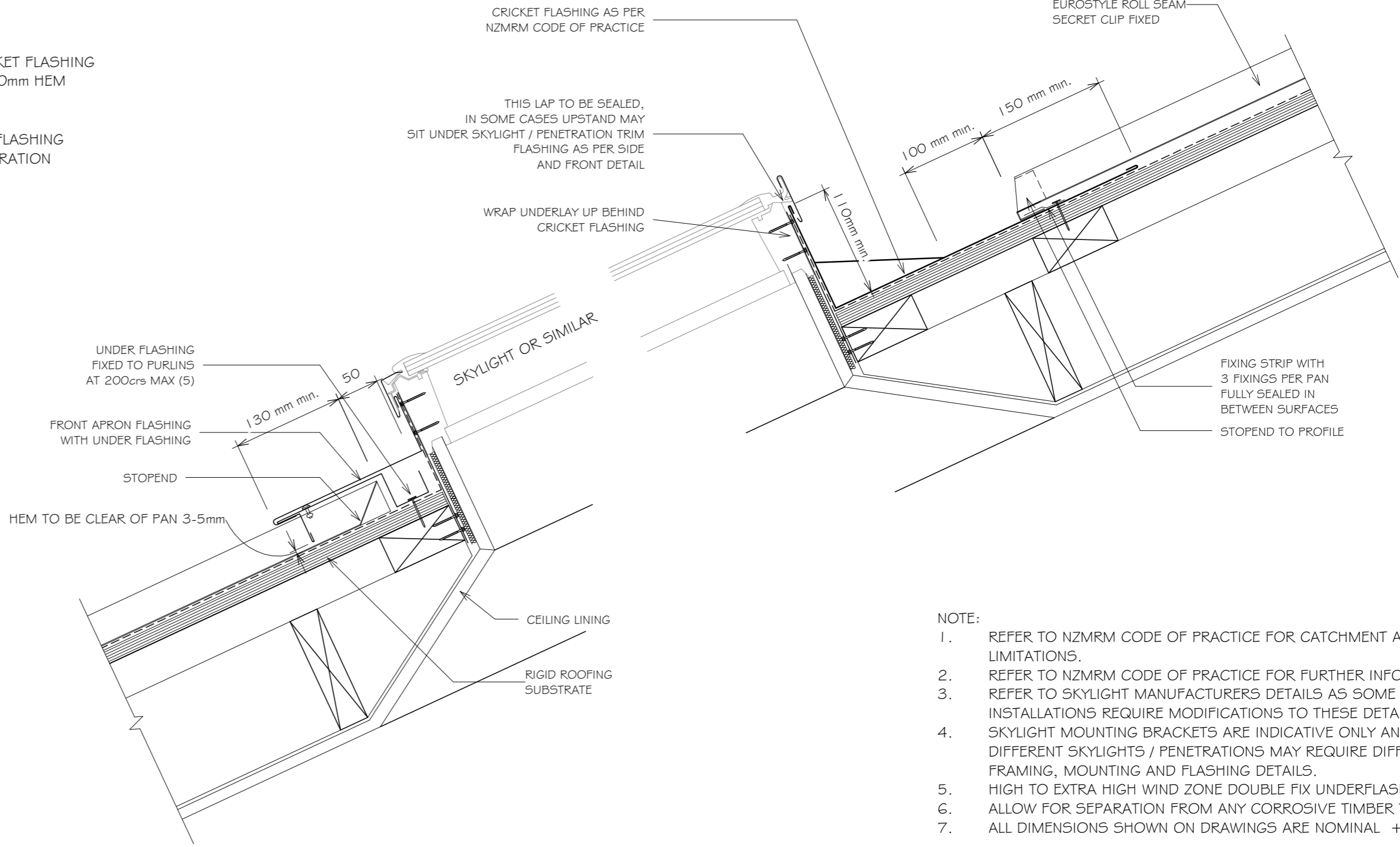
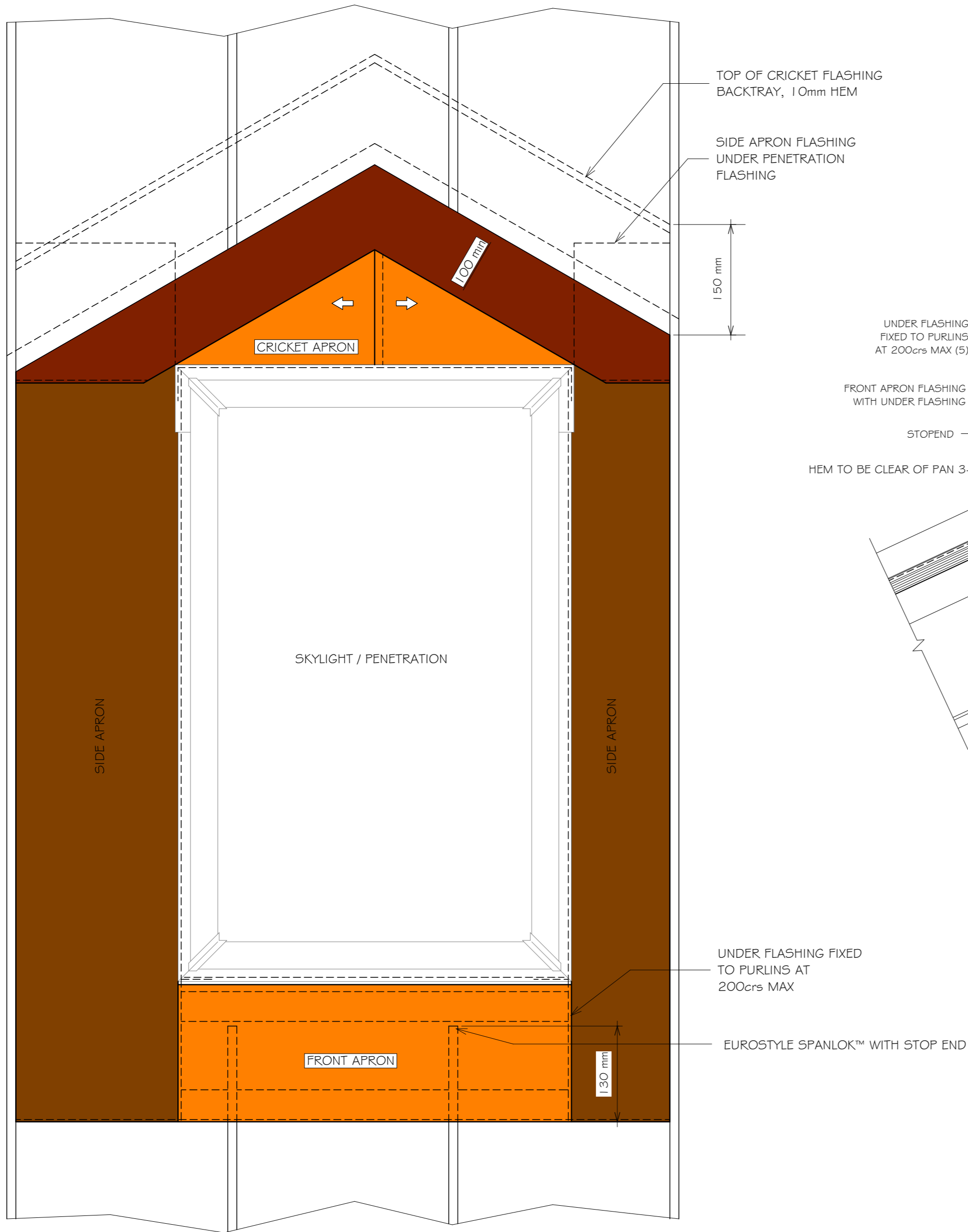


EUROSTYLE ROLL SEAM ROOFING PENETRATION FLASHING DETAILS

Detail Number: RI-ERSR080A-1

Date drawn: 02/02/2018

Scale: 1 : 5@ A2



- NOTE:
1. REFER TO NZMRM CODE OF PRACTICE FOR CATCHMENT AREA LIMITATIONS.
 2. REFER TO NZMRM CODE OF PRACTICE FOR FURTHER INFORMATION.
 3. REFER TO SKYLIGHT MANUFACTURERS DETAILS AS SOME LOW PITCH INSTALLATIONS REQUIRE MODIFICATIONS TO THESE DETAILS.
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 5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
 6. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
 7. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

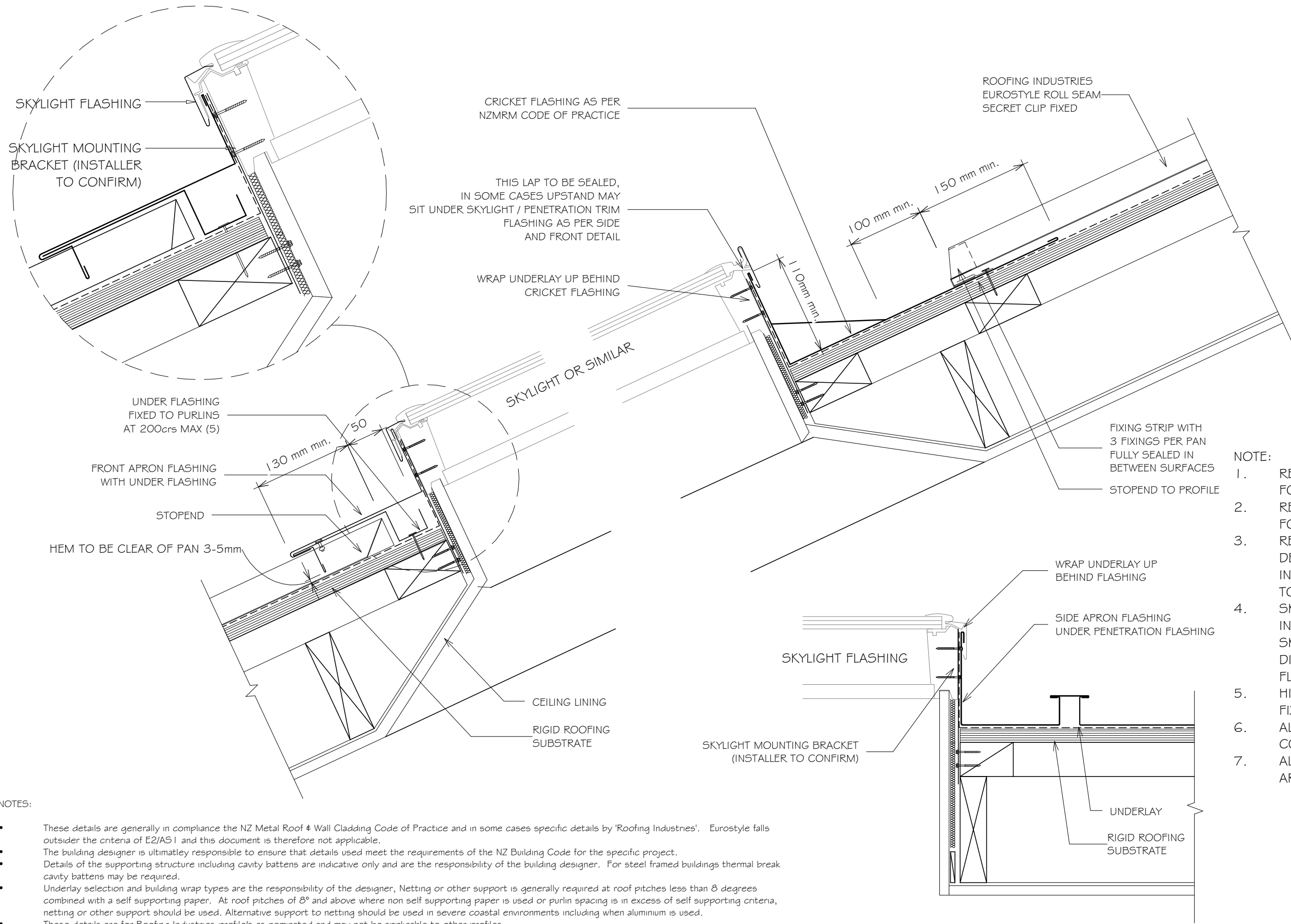
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EUROSTYLE ROLL SEAM ROOFING PENETRATION FLASHING CROSS SECTION

Detail Number: RI-ERSR081A

Date drawn: 02/02/2018

Scale: 1 : 5@ A3



- NOTE:
1. REFER TO NZMRM CODE OF PRACTICE FOR CATCHMENT AREA LIMITATIONS.
 2. REFER TO NZMRM CODE OF PRACTICE FOR FURTHER INFORMATION.
 3. REFER TO SKYLIGHT MANUFACTURERS DETAILS AS SOME LOW PITCH INSTALLATIONS REQUIRE MODIFICATIONS TO THESE DETAILS.
 4. SKYLIGHT MOUNTING BRACKETS ARE INDICATIVE ONLY AND DIFFERENT SKYLIGHTS / PENETRATIONS MAY REQUIRE DIFFERENT FRAMING, MOUNTING AND FLASHING DETAILS.
 5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
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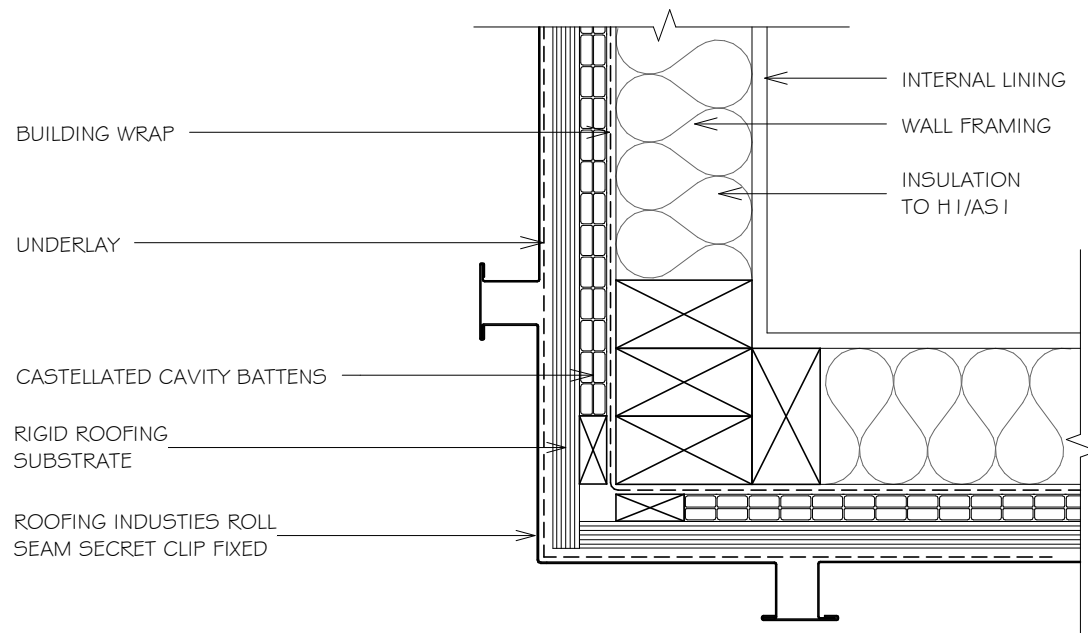
EUROSTYLE ROLL SEAM WALL CLADDING

WALL CLADDING EXTERNAL VERTICAL CORNER

Detail Number: RI-ERSW003A-1

Date drawn: 02/02/2018

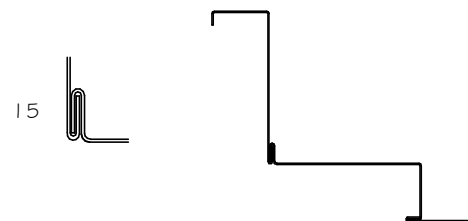
Scale: 1 : 5@ A4



NOTES:

1. TIMBER CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.
2. FOLD CORNERS, MAXIMUM HEIGHT 8m
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
4. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.

TWO PIECE FLASHING OPTION



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EUROSTYLE ROLL SEAM WALL CLADDING

WALL CLADDING EXTERNAL VERTICAL CORNER ON CAVITY WITH CLADDING CHANGE

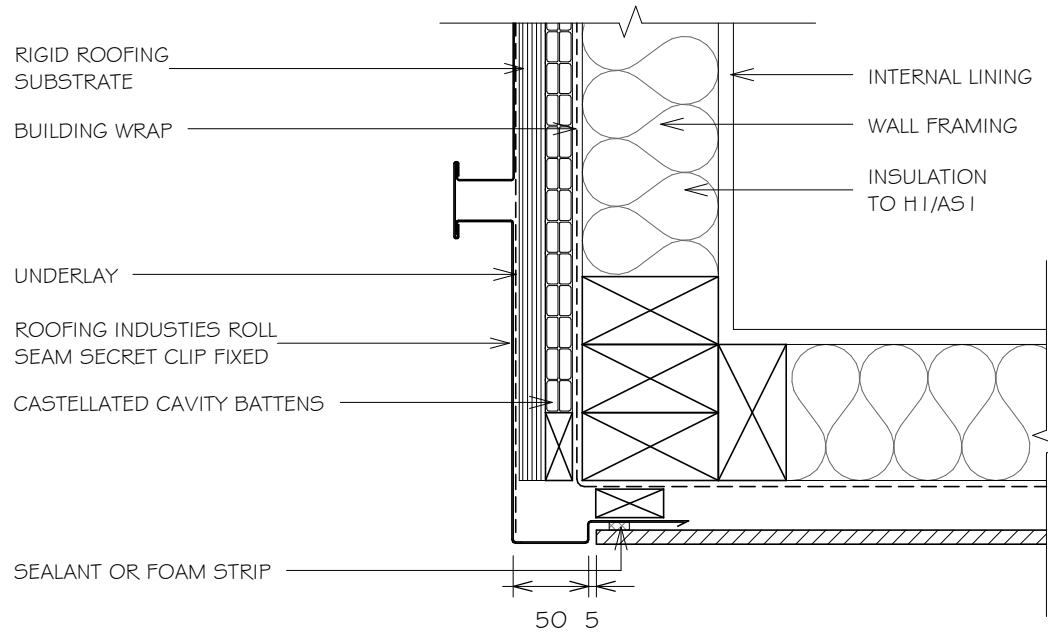
Detail Number: RI-ERSW003B

Date drawn: 02/02/2018

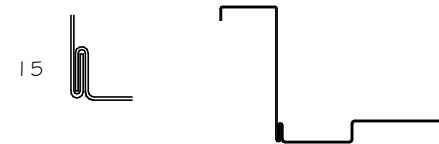
Scale: 1 : 5 @ A4

NOTES:

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3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
4. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.



TWO PIECE FLASHING OPTION



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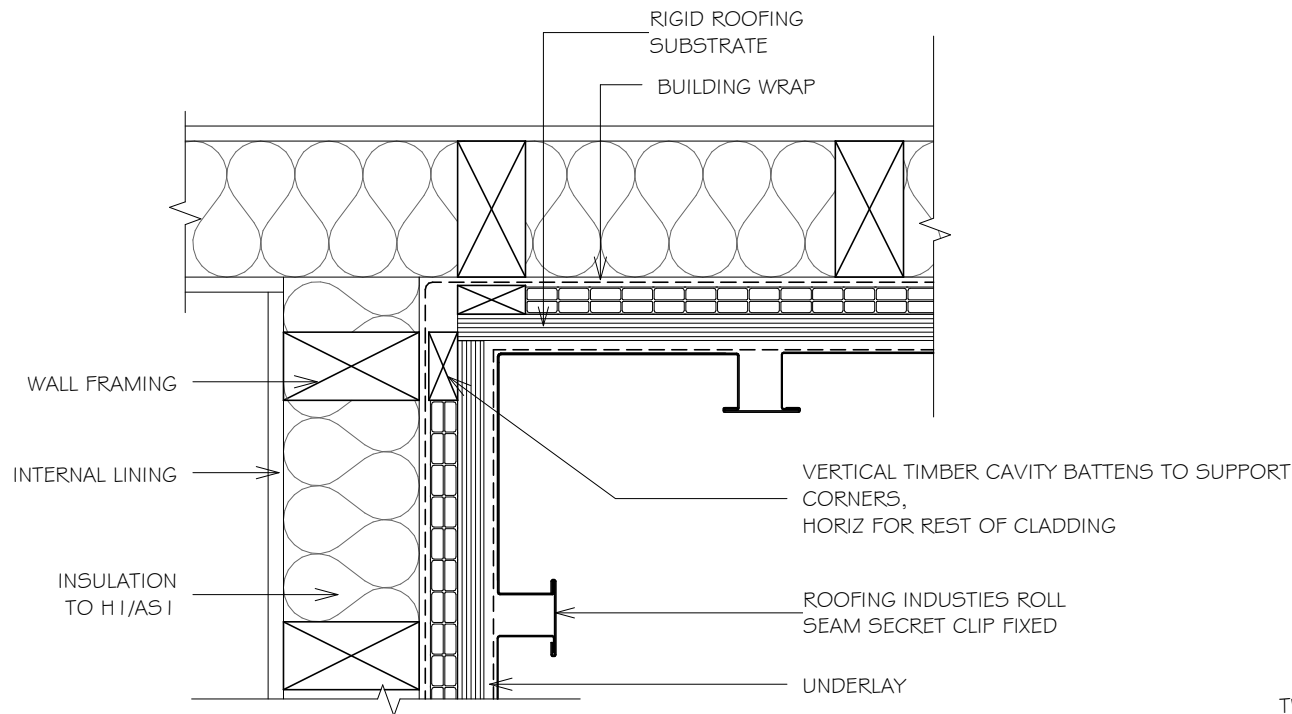
EUROSTYLE ROLL SEAM WALL CLADDING

WALL CLADDING INTERNAL VERTICAL CORNER

Detail Number: RI-ERSW004A-1

Date drawn: 02/02/2018

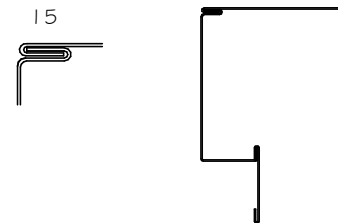
Scale: 1 : 5 @ A4



NOTES:

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2. FOLD CORNERS, MAXIMUM HEIGHT 8m
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
4. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.

TWO PIECE FLASHING OPTION



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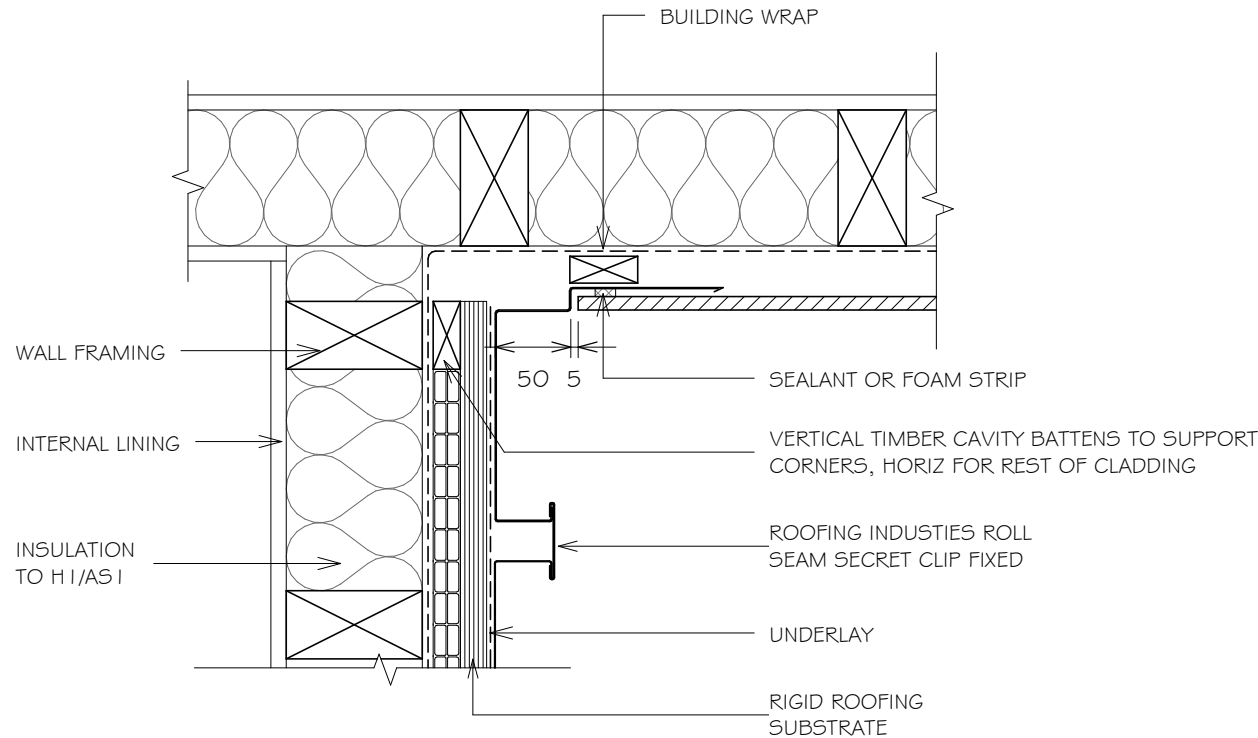
EUROSTYLE ROLL SEAM WALL CLADDING

WALL CLADDING INTERNAL VERTICAL CORNER ON CAVITY WITH CLADDING CHANGE

Detail Number: RI-ERSW004B

Date drawn: 02/02/2018

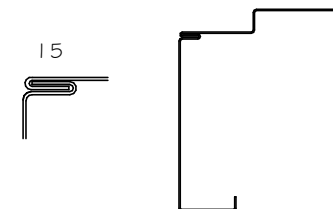
Scale: 1 : 5@ A4



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2. FOLD CORNERS, MAXIMUM HEIGHT 8m
3. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
4. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.

TWO PIECE FLASHING OPTION



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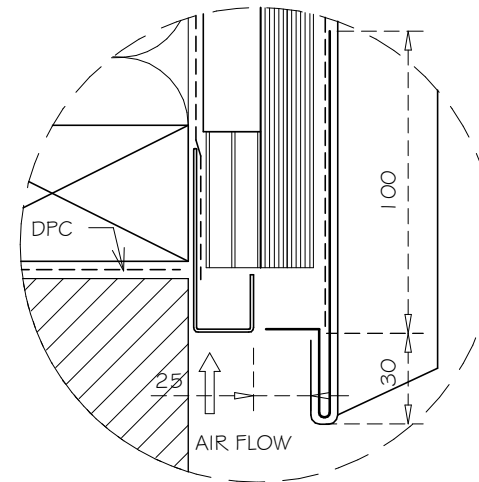
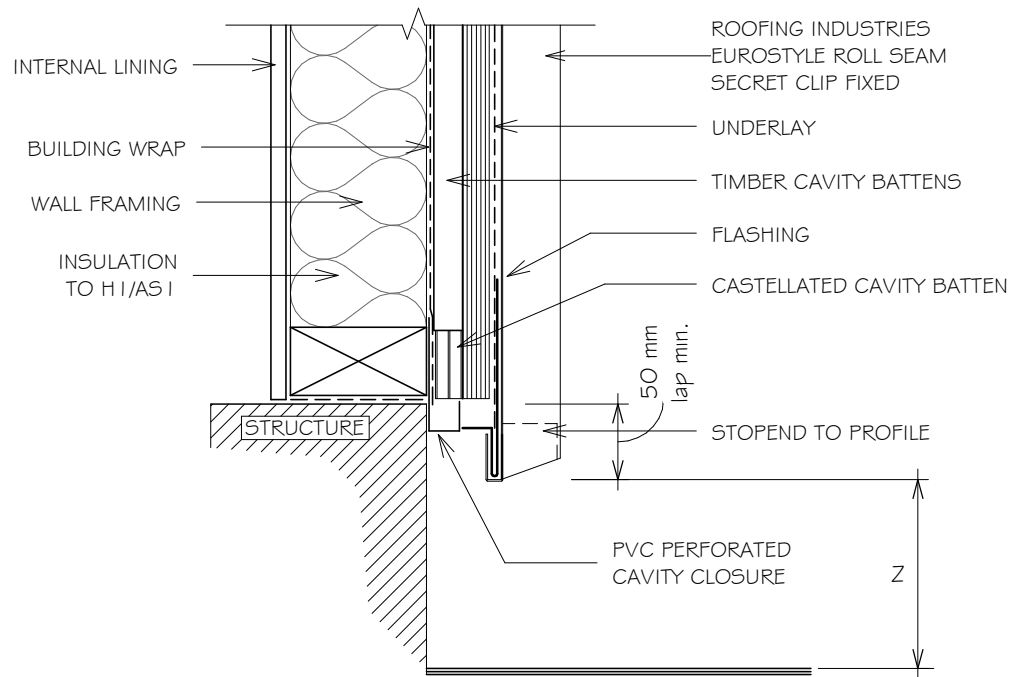
EUROSTYLE ROLL SEAM WALL CLADDING

WALL CLADDING BASE OF VERTICAL CLADDING

Detail Number: RI-ERSW005A

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



1. FOR FIXING METHODS REFER TO SPECIFICATIONS.
2. THIS DETAIL TO BE CONFIRMED BY ROOFING INDUSTRIES TECHNICAL DEPT PRIOR TO USE.
3. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
4. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
5. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.

SET DOWN	MINIMUM
	Z
PAVED SURFACE	100mm
UNPAVED SURFACE	175mm

NOTES:

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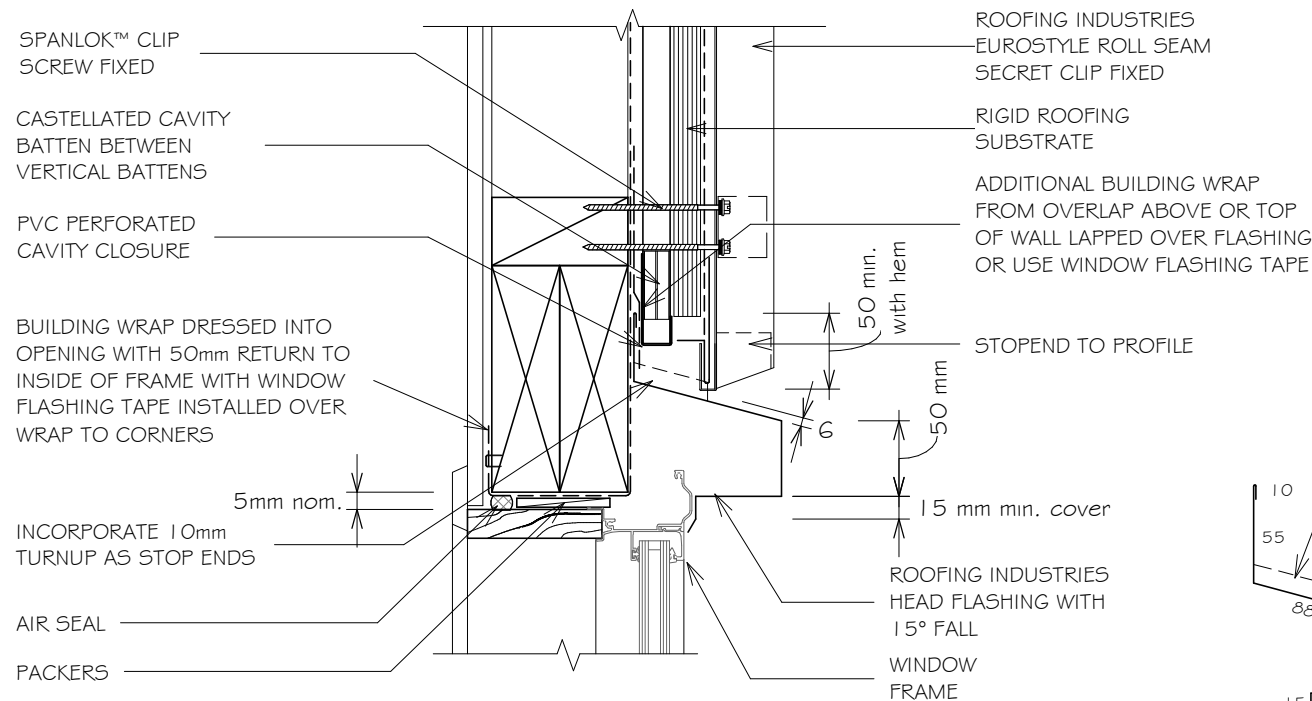
EUROSTYLE ROLL SEAM WALL CLADDING

WINDOW / DOOR HEAD FLASHING FOR VERTICAL CLADDING

Detail Number: RI-ERSWO12A

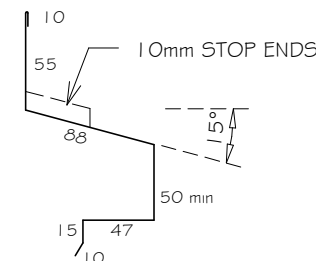
Date drawn: 02/02/2018

Scale: 1 : 5@ A4



GENERAL NOTES:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
2. A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
3. WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
5. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
6. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
7. SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES.
8. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
9. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.



(Dimensions are indicative only)
Turn down end of head flashing
to jamb flashing

REFERENCE FLASHINGS:
NZ METAL ROOF AND WALL
CLADDING CODE OF PRACTICE.
E2/AS1 OR REFER MANUF DETAILING.
DIMENSIONS ARE INDICATIVE ONLY

NOTES:

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- Underlay selection and building wrap types are the responsibility of the designer.
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- This drawing is the copyright of 'Roofing Industries' and can only be copied or reproduced with their permission.
- These details to be read with Roofing Industries profile technical summary regarding wind loads and fixings.
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EUROSTYLE ROLL SEAM WALL CLADDING WINDOW / DOOR JAMB FLASHING FOR VERTICAL CLADDING

Detail Number: RI-ERSW012B

Date drawn: 02/02/2018

Scale: 1 : 5@ A4

BUILDING WRAP DRESSED INTO
OPENING WITH 50mm RETURN TO
INSIDE OF FRAME WITH WINDOW
FLASHING TAPE INSTALLED OVER
WRAP TO CORNERS

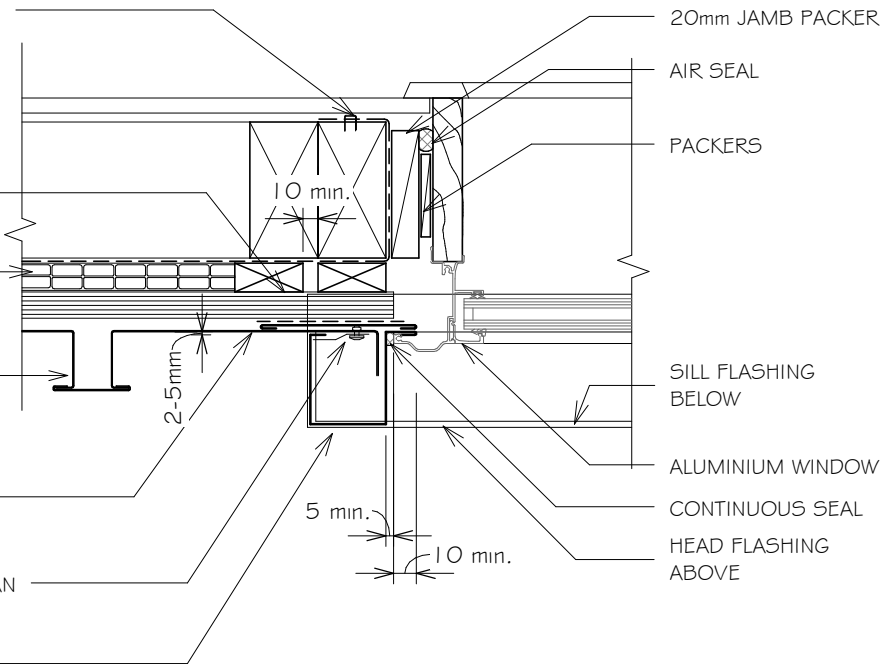
SEPARATION OF METAL
CLADDING & TIMBER BATTEN
CASTELLATED CAVITY
BATTEN BETWEEN
VERTICAL BATTENS

ROOFING INDUSTRIES ROLL
SEAM SECRET CLIP FIXED

ROOFING INDUSTRIES BACK
TRAY* FLASHING RUN FROM
TOP OF HEAD FLASHING TO
GROUND OR EXIT POINT

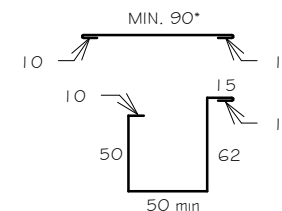
GRAB FLASHING RIVET FIXED TO PAN

ROOFING INDUSTRIES JAMB
FLASHING WITH 10mm FOLD
BEHIND GRAB FLASHING



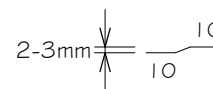
GENERAL NOTES:

1. REFER TO E2/AS 1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
2. A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
3. WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
4. ARCHITRAVES ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
5. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
6. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
7. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
8. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.



REFERENCE FLASHINGS:
NZ METAL ROOF AND WALL
CLADDING CODE OF PRACTICE.
E2/AS 1 OR REFER MANUF DETAILING.
DIMENSIONS ARE INDICATIVE ONLY

- * Back tray size may require to increase to ensure coverage at ends of head flashings. Back Tray to run from top of head flashing to ground or exit point.
- * (Dimensions are indicative only)
- * Turn down end of head flashing



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- Underlay selection and building wrap types are the responsibility of the designer.
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- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS 1.

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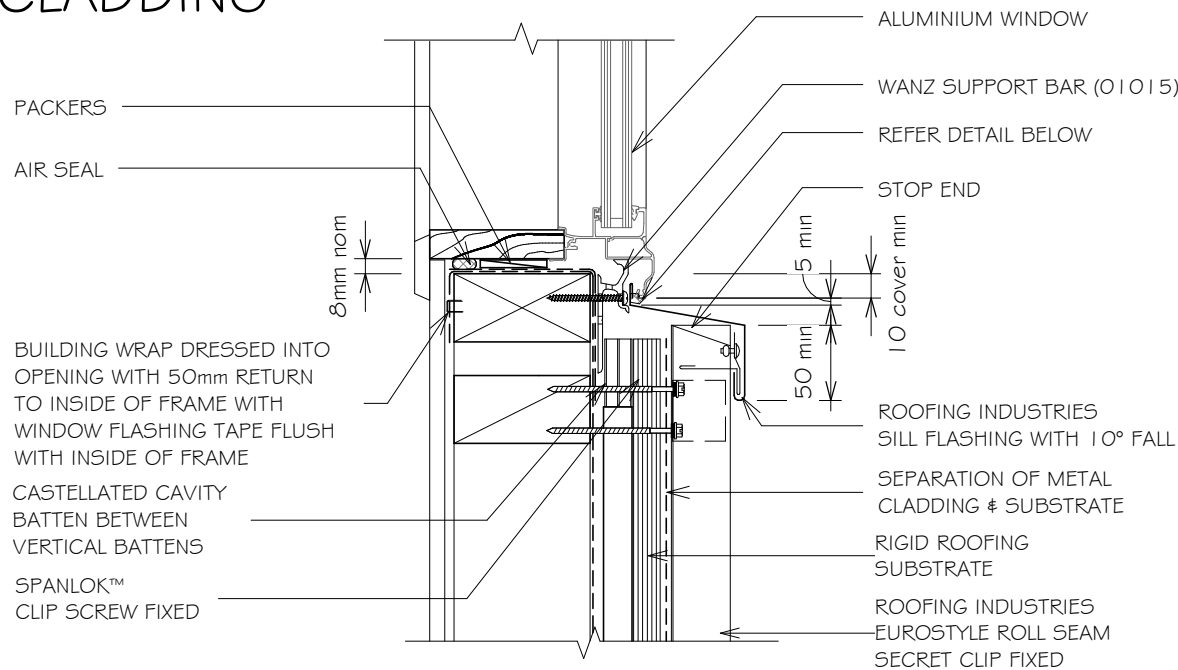
EUROSTYLE ROLL SEAM WALL CLADDING

WINDOW / DOOR SILL FLASHING FOR VERTICAL CLADDING

Detail Number: RI-ERSW012C

Date drawn: 02/02/2018

Scale: 1 : 5@ A4



BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO INSIDE OF FRAME WITH WINDOW FLASHING TAPE FLUSH WITH INSIDE OF FRAME

CASTELLATED CAVITY BATTEN BETWEEN VERTICAL BATTENS

SPANLOK™ CLIP SCREW FIXED

ALUMINIUM WINDOW

WANZ SUPPORT BAR (01015)

REFER DETAIL BELOW

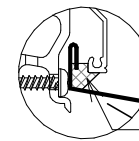
STOP END

ROOFING INDUSTRIES SILL FLASHING WITH 1° FALL

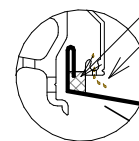
SEPARATION OF METAL CLADDING & SUBSTRATE

RIGID ROOFING SUBSTRATE

ROOFING INDUSTRIES EUROSTYLE ROLL SEAM SECRET CLIP FIXED



Continuous seal



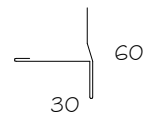
Continuous seal
Keep drainage passage clear

NOTE:
Sill sealing method for flange end type drainage systems

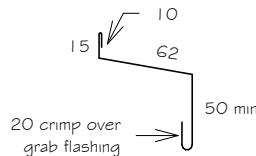
GENERAL NOTES:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
2. A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
3. WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
5. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
6. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
7. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
8. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
9. CASTELLATED TIMBER BATTEN OR APPROVED DRAINED BATTEN MAY BE USED WITH THIS SYSTEM.

REFERENCE FLASHINGS:
NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE. E2/AS1 OR REFER MANUF DETAILING.
DIMENSIONS ARE INDICATIVE ONLY



Hem to be clear of pan 3-5mm



Sill flashings stop ended to receive jamb flashings
(Dimensions are indicative only & show minimum lap covers)

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