EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS RESIDENTIAL SPANLOK SHEET LIST

Detail Number: RI-ESVPRRPUR-000A

Date drawn: 03/04/2025

Scale: @ A4

Residential Spanlok Roofing Sheet List on Purlin				
Sheet Number	Туре	Sheet Name		
EUROSTYLE SPANLO				
RI-ESVPRRPUR-000A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	RESIDENTIAL SPANLOK SHEET LIST		
RI-ESVPRRPUR-000B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PROFILES & ACCESSORIES		
RI-ESVPRRPUR-000C	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PROFILE SUMMARY - SPANLOK®		
RI-ESVPRRPUR-000D	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	ROLL CAP		
RI-ESVPRRPUR-030A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	BARGE DETAIL (OPTION 1)		
RI-ESVPRRPUR-030B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	BARGE DETAIL (OPTION 2)		
RI-ESVPRRPUR-030C	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	BARGE DETAIL (OPTION 3)		
RI-ESVPRRPUR-040	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	TYPICAL HEAD BARGE DETAIL		
RI-ESVPRRPUR-050	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	TYPICAL CHANGE IN PITCH		
RI-ESVPRRPUR-050B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	MANSARD / EXTERNAL CHANGE IN PITCH FLASHING		
RI-ESVPRRPUR-060A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	GUTTER APRON DETAIL		
RI-ESVPRRPUR-060C	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	GUTTER APRON DETAIL (NO SOFFIT)		
RI-ESVPRRPUR-070A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	VENTILATED RIDGE AND HIP DETAIL		

	Residential Spanlok Roofin	ng Sheet List on Purlin
Sheet Number	Туре	Sheet Name
RI-ESVPRRPUR-070B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	BARGE & RIDGE UNDER FLASHINGS
RI-ESVPRRPUR-080A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	TYPICAL VALLEY DETAIL
RI-ESVPRRPUR-080B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	DORMER VALLEY DETAIL
RI-ESVPRRPUR-090	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	INTERNAL GUTTER
RI-ESVPRRPUR-110A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PARALLEL APRON FLASHING (NON CAVITY) OPTION 1
RI-ESVPRRPUR-110B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PARALLEL APRON FLASHING (NON CAVITY) OPTION 2
RI-ESVPRRPUR-110C	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PARALLEL APRON FLASHING (CAVITY) OPTION 1
RI-ESVPRRPUR-110D	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PARALLEL APRON FLASHING (CAVITY) OPTION 2
RI-ESVPRRPUR-120A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	TYPICAL APRON FLASHING (CAVITY)
RI-ESVPRRPUR-120B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	TYPICAL APRON FLASHING (NON CAVITY)
RI-ESVPRRPUR-160A	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PIPE PENETRATION (MID PAN)
RI-ESVPRRPUR-160B	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PIPE PENETRATION AT GUTTER EDGE
RI-ESVPRRPUR-190	EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS	PENETRATION FLASHING DETAILS

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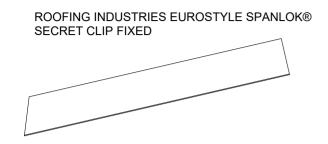


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PROFINES & ACCESSORIES

Detail Number: RI-ESVPRRPUR-000B

Date drawn: 03/04/2025

Scale: 1:5@ A3



ROOFING INDUSTRIES EUROSTYLE SPANLOK® SECRET CLIP FIXED

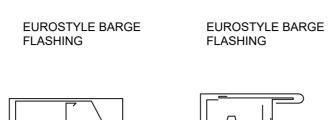




Fixings

CAVITY CLOSER METAL ANGLE

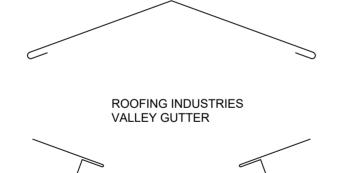








ROOFING INDUSTRIES RIDGE FLASHING





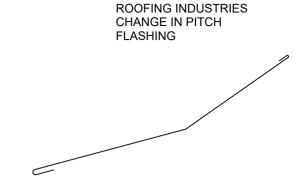










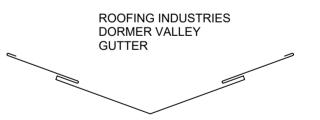


ROOFING INDUSTRIES APRON FLASHING



ROOFING INDUSTRIES

ANGLE FLASHING



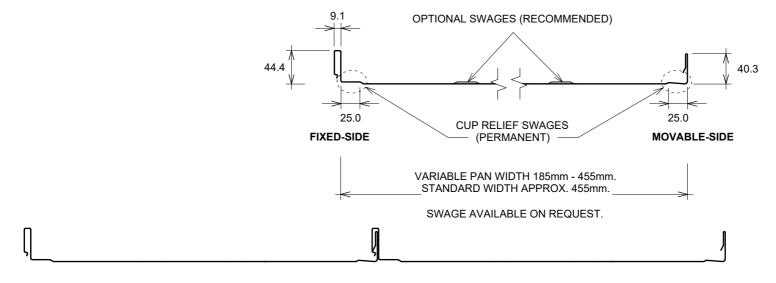


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PROFILE SUMMARY - SPANLOK®

Detail Number: RI-ESVPRRPUR-000C

Date drawn: 03/04/2025

Scale: 1:5@ A4



SPANLOK®

COIL SIZE	610mm	525mm	390mm	380mm	340mm
PAN WIDTH	455mm	370mm	235mm	225mm	185mm

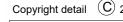
Add 5mm to above pan size for effective cover.

DETAIL ANNOTATION:

- 1. VARIANCES IN DIMENSIONS, SIZES & WIDTH CAN OCCUR DUE TO FEED COIL AND/OR REGIONAL MACHINE VARIANCES. IF WIDTHS/SIZES/DIMENSIONS ARE CRITICAL, DISCUSS WITH ROOFING INDUSTRIES SUPPLY BRANCH PRIOR TO PLACING ORDER
- PANEL WIDTHS ARE GENERALLY DETERMINED BY COIL SIZE AVAILABILITY.
- FOR SIZES OUTSIDE THESE NORMAL COIL WIDTHS PLEASE CONTACT ROOFING INDUSTRIES.
- 4. ROOFING INDUSTRIES 'EUROSTYLE SPANLOK' CAN BE INSTALLED WITHOUT A PLY SUBSTRATE. REFER TO ROOFING INDUSTRIES PRODUCT TECHNICAL STATEMENT AND INSTALLATION GUIDE.

GENERAL NOTES:

- These details are to be read with Roofing Industries SPANLOK® Product Technical Statement and installation guide.
- These details are generally in compliance with E2/AS1 and/or the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimately responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity battens are indicative only and are the responsibility of the building designer. For steel
 framed buildings thermal break cavity battens may be required.
- Roof/wall underlay selection are the responsibility of the designer. Underlay to be installed in accordance with underlay manufacturer's recommendations and requirements.
- These details are for Roofing Industries profile/s as nominated and may not be applicable to other profiles.
- This drawing is the copyright of 'Roofing Industries' and can only be copied or reproduced with their permission.
- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS1.
- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.



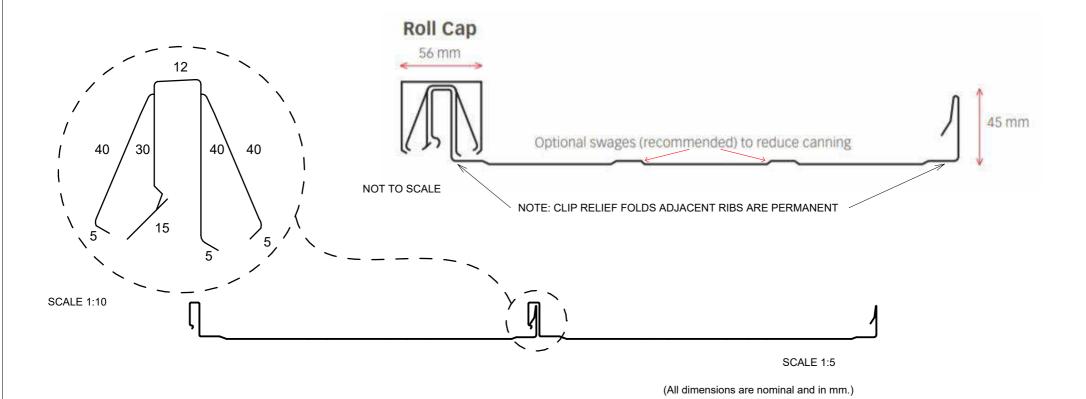


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS ROLL CAP

Detail Number: RI-ESVPRRPUR-000D

Date drawn: 03/04/2025

Scale: As indicated@ A4



GENERAL NOTES:

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- These details are generally in compliance with E2/AS1 and/or the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
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- All dimensions are nominal.

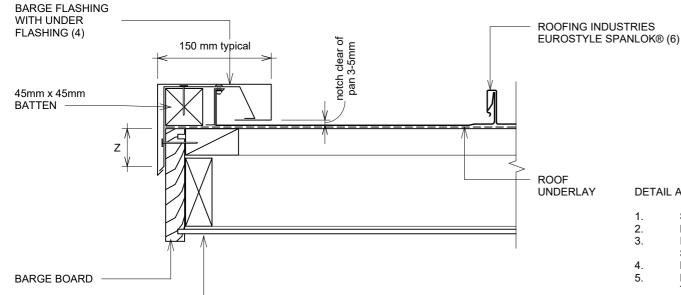


EUROSTYLE SPANLOK® VARIABLE PAN(VP) **ROOFING ON PURLINS BARGE DETAIL (OPTION 1)**

Detail Number: RI-ESVPRRPUR-030A

Date drawn: 03/04/2025

Scale: 1:5@ A4



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

DETAIL ANNOTATION:

- SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- **EXCLUDING DRIP EDGE**
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

EAVE SOFFIT

- These details are to be read with Roofing Industries SPANLOK® Product Technical Statement and installation guide.
- These details are generally in compliance with E2/AS1 and/or the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
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- Roof/wall underlay selection are the responsibility of the designer. Underlay to be installed in accordance with underlay manufacturer's recommendations and requirements.
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- All dimensions are nominal







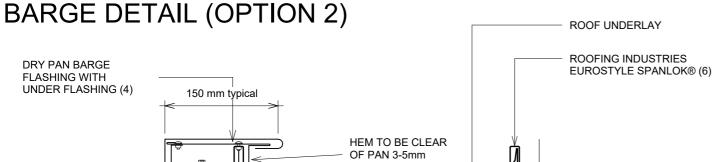


EUROSTYLE SPANLOK® VARIABLE PAN(VP)
ROOFING ON PURLINS

Detail Number: RI-ESVPRRPUR-030B

Date drawn: 03/04/2025

Scale: 1:5@ A4



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

DETAIL ANNOTATION:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- EXCLUDING DRIP EDGE
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- 6. CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

BARGE CLIPS FIXED AT 600crs

BARGE BOARD

EAVE SOFFIT

MAX

- These details are to be read with Roofing Industries SPANLOK® Product Technical Statement and installation guide.
- These details are generally in compliance with E2/AS1 and/or the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
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- Roof/wall underlay selection are the responsibility of the designer. Underlay to be installed in accordance with underlay manufacturer's recommendations and requirements.
- These details are for Roofing Industries profile/s as nominated and may not be applicable to other profiles.
- This drawing is the copyright of 'Roofing Industries' and can only be copied or reproduced with their permission.
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- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.



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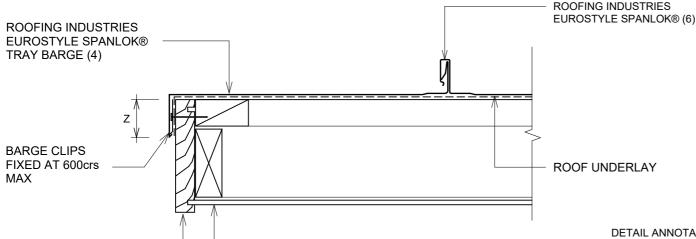


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS BARGE DETAIL (OPTION 3)

Detail Number: RI-ESVPRRPUR-030C

Date drawn: 03/04/2025

Scale: 1:5@ A4



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

DETAIL ANNOTATION:

- SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- **EXCLUDING DRIP EDGE**
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

BARGE BOARD

EAVE SOFFIT

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- All dimensions are nominal



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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS TYPICAL HEAD BARGE DETAIL

HEAD BARGE FLASHING WITH UNDER
FLASHING FIXED AT EVERY RIB

UNDER FLASHING (4)

ROOFING INDUSTRIES
EUROSTYLE SPANLOK® (6)

ROOF UNDERLAY

FASCIA BOARD

CLADDING (NON CAVITY)

WALL UNDERLAY

Detail Number: RI-ESVPRRPUR-040

Date drawn: 03/04/2025

Scale: 1:5@ A4

SITE WIND ZONE	MINIM	1UM
(As per NZS3604)	Z (2)	Х
SITUATION 1	50mm	150mm
SITUATION 2	75mm	200mm
SITUATION 3	90mm	200mm

DETAIL ANNOTATION:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- EXCLUDING DRIP EDGE
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- 4. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- 5. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

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- All dimensions are nominal.

HEM TO BE CEAR OF PAN 2-5mm



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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS TYPICAL CHANGE IN PITCH STOPEND TO PROFILE CHANGE IN PITCH FLASHING WITH UNDER FLASHING FIXED TO SUPPORTING PURLINS TO EVERY RIB UNDERFLASHING (2) -HEM TO FLASHING **ROOFING INDUSTRIES FDGF** EUROSTYLE SPANLOK® (4) **ROOF UNDERLAY FIXING STRIP WITH 3 FIXINGS** PER PAN FULLY SEALED IN BETWEEN SURFACES **ROOF FRAMING ROOF UNDERLAY STOPEND**

Detail Number: RI-ESVPRRPUR-050

Date drawn: 03/04/2025

Scale: 1:5@ A4

DETAIL ANNOTATION:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- 3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- CLIPS OMITTED FOR CLARITY

0.75	Х	MINIMUM
SITE WIND ZONE		
(As per NZS3604)	TRANSVERSE FLASHING OVER ROOFING	UPPER LAP UNDER ROOFING
SITUATION 1	130mm	250mm
SITUATION 2	200mm	250mm
SITUATION 3	NOT PERMITTED UNDER E2/AS1, REFER NZ METAL ROOF & WALL CLADDING CODE OF PRACTICE	

GENERAL NOTES:

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- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.



UNDER FLASHING DETAIL
HEM TO BE CEAR OF
PAN 2-5mm

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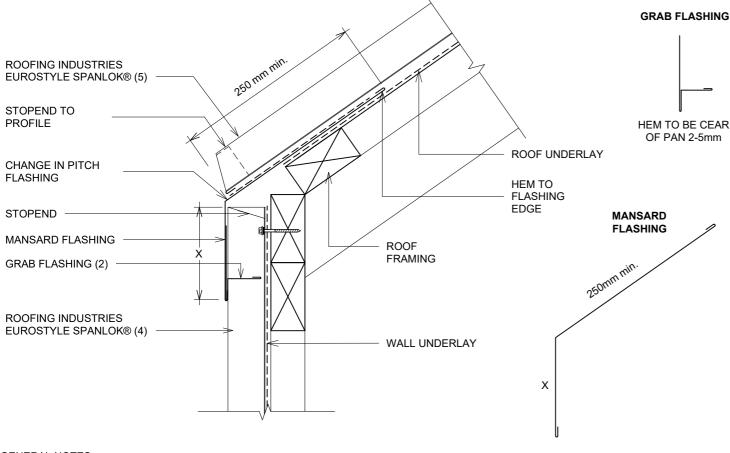


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS MANSARD / EXTERNAL CHANGE IN PITCH FLASHING

Detail Number: RI-ESVPRRPUR-050B

Date drawn: 03/04/2025

Scale: 1:5@ A4



DETAIL ANNOTATION:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- 2. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- 3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- 4. CLIPS OMITTED FOR CLARITY

SITE WIND ZONE	X	MINIMUM
(As per NZS3604)	TRANSVERSE FLASHING OVER ROOFING	UPPER LAP UNDER ROOFING
SITUATION 1	130mm	250mm
SITUATION 2	200mm	250mm
SITUATION 3	NOT PERMITTED UNDER E2/AS1, REFER NZ METAL ROOF & WALL CLADDING CODE OF PRACTICE	

GENERAL NOTES:

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- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal

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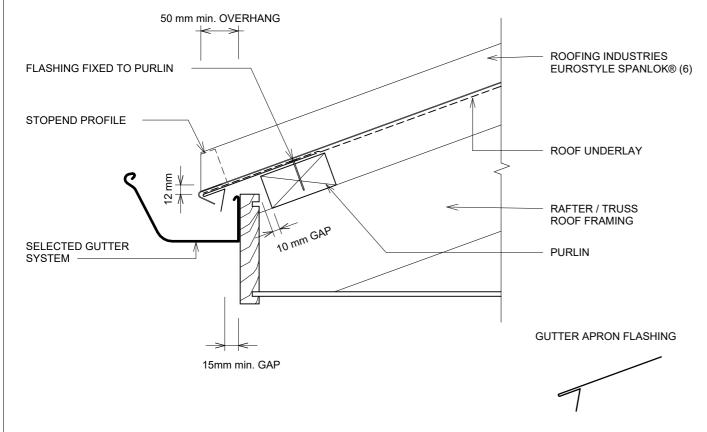


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS GUTTER APRON DETAIL

Detail Number: RI-ESVPRRPUR-060A

Date drawn: 03/04/2025

Scale: 1:5@ A4



DETAIL ANNOTATION:

- OVERHANG TO GUTTER WHERE THE PITCH IS BELOW 100 AND THE ENDS OF THE RIBS ARE NOT BAFFLED BY THE SPOUTING. SHALL BE INCREASED TO 70mm. REFER TO MRM COP.
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- RI RECOMMENDS AN EAVE FLASHING FOR ALL PITCHES BELOW 100
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

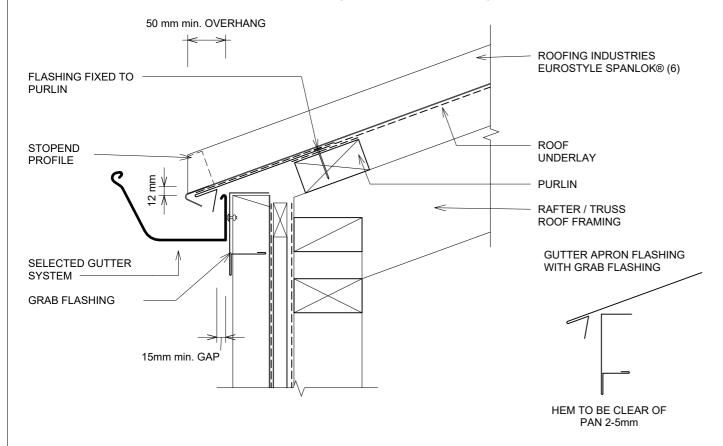
- These details are to be read with Roofing Industries SPANLOK® Product Technical Statement and installation guide.
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 - All dimensions are nominal



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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS GUTTER APRON DETAIL (NO SOFFIT)



Detail Number: RI-ESVPRRPUR-060C

Date drawn: 03/04/2025

Scale: 1:5@ A4

DETAIL ANNOTATION:

- OVERHANG TO GUTTER WHERE THE PITCH IS BELOW 100 AND THE ENDS OF THE RIBS ARE NOT BAFFLED BY THE SPOUTING, SHALL BE INCREASED TO 70mm. REFER TO MRM COP.
- 2. FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- 3. RI RECOMMENDS AN EAVE FLASHING FOR ALL PITCHES BELOW 100
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

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- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal

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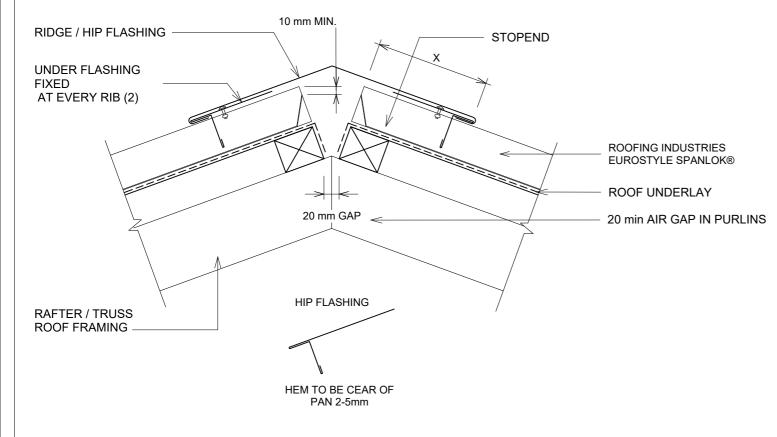


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS VENTILATED RIDGE AND HIP DETAIL

Detail Number: RI-ESVPRRPUR-070A

Date drawn: 03/04/2025

Scale: 1:5@ A4



DETAIL ANNOTATION:

- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

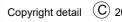
WIND ZONE	MINIMUM	
	Х	
SITUATION 1	150mm	
SITUATION 2 & 3	200mm	

GENERAL NOTES:

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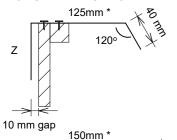
EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS BARGE & RIDGE UNDER FLASHINGS

Detail Number: RI-ESVPRRPUR-070B

Date drawn: 03/04/2025

Scale: 1:5@ A4

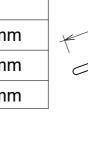
BARGE UNDERFLASHING:

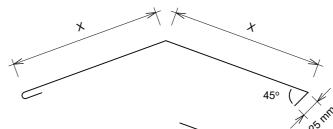


SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION 1	50mm
SITUATION 2	75mm
SITUATION 3	90mm

300mm LONG EVERY 600mm APPROX

* DEDUCT 25mm FOR UNDERFLASHING





CRUSH FOLD

RIDGE UNDERFLASHING:

 SITE WIND ZONE
 MINIMUM

 (As per NZS3604)
 X

 SITUATION 1
 150mm

 SITUATION 2
 200mm

 SITUATION 3
 200mm

NOTE:

SET UNDERFLASHING 5mm BACK FROM RIDGE MEASUREMENT EACH SIDE 190mm

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1, TABLE 7

20 mm

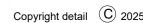
- INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
- 3. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- 4. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENTS.

DETAIL ANNOTATION:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- FOR PASSIVE 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.
- 5. EUROSTYLE CLIP TO TOP PURLIN.
- 6. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm
- STOPEND 5-10mm FROM TOP OF RIB TO ACHIEVE VENTILATION IF REQUIRED

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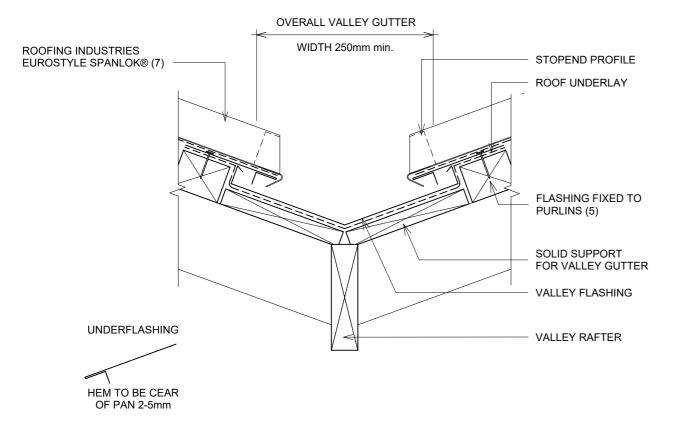


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS TYPICAL VALLEY DETAIL

Detail Number: RI-ESVPRRPUR-080A

Date drawn: 03/04/2025

Scale: 1:5@ A4



DETAIL ANNOTATION:

- GUTTERS IN ACCORDANCE WITH NEW ZEALAND BUILDING CODE E2/AS1
- 2. RAINFALL INTENSITY WITH AVERAGE RECURRENCE INTERVAL (ARI) NO GREATER THAN 200mm PER HOUR
- 3. MINIMUM WIDTH OF VALLEY GUTTER MAY REDUCE TO 160mm, PROVIDING ROOF CATCHMENT AREA IS IN ACCORDANCE WITH THE TABLE ABOVE. IN THIS CASE, COVER OF ROOF CLADDING OVER GUTTER SHALL BE REDUCED TO 60 mm TO PROVIDE A CLEARANCE GAP OF 40mm. (REFER TO E2/AS1)
- 4. FOR ROOF PITCHES 8° OR GREATER. FOR LESSOR PITCHÉS USE INTERNAL GUTTER, OR REFER TO MRM CODE OF PRACTICE AS AN ALTERNATIVE TO THE ABOVE.
- 5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

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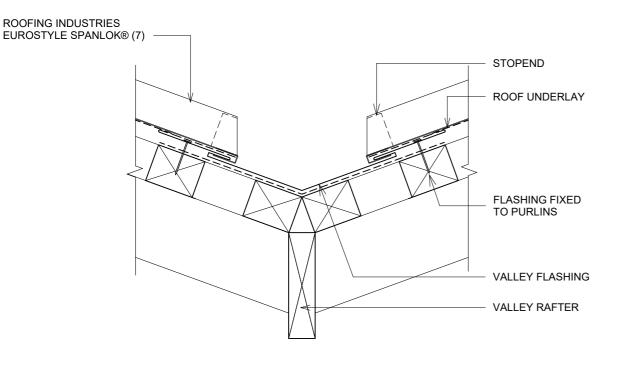


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS DORMER VALLEY DETAIL

Detail Number: RI-ESVPRRPUR-080B

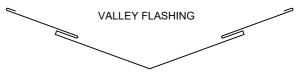
Date drawn: 03/04/2025

Scale: 1:5@ A4



DETAIL ANNOTATION:

- GUTTERS IN ACCORDANCE WITH NEW ZEALAND BUILDING CODE
 F2/AS1
- 2. RAINFALL INTENSITY WITH AVERAGE RECURRENCE INTERVAL (ARI) NO GREATER THAN 200mm PER HOUR
- 3. MINIMUM WIDTH OF VALLEY GUTTER MAY REDUCE TO 160mm, PROVIDING ROOF CATCHMENT AREA IS IN ACCORDANCE WITH THE TABLE ABOVE. IN THIS CASE, COVER OF ROOF CLADDING OVER GUTTER SHALL BE REDUCED TO 60 mm TO PROVIDE A CLEARANCE GAP OF 40mm. (REFER TO E2/AS1)
- 4. FOR ROOF PITCHES 8° OR GREATER. FOR LESSOR PITCHES USE INTERNAL GUTTER, OR REFER TO MRM CODE OF PRACTICE AS AN ALTERNATIVE TO THE ABOVE.
- 5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- 7. CLIPS OMITTED FOR CLARITY



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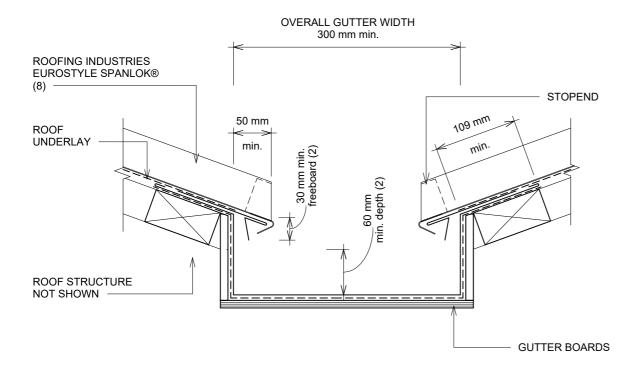


EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS INTERNAL GUTTER

Detail Number: RI-ESVPRRPUR-090

Date drawn: 03/04/2025

Scale: 1:5@ A4

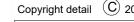


DETAIL ANNOTATION:

- 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. (REFER E2/AS1 FIG. 52)
- 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. ALTERNATIVELY REFER TO MRM COP
- 6. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
- 7. FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- 8. CLIPS OMITTED FOR CLARITY

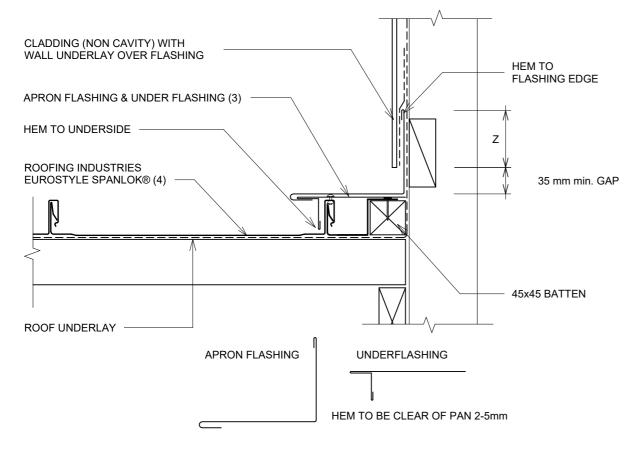
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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PARALLEL APRON FLASHING (NON CAVITY) OPTION 1



Detail Number: RI-ESVPRRPUR-110A

Date drawn: 03/04/2025

Scale: 1:5@ A4

WIND ZONE	MINIMUM	
	Z	
SITUATION 1 & 2	75mm	
SITUATION 3	100mm	

DETAIL ANNOTATION:

- SITUATION 1. 2 & 3 AS PER E2/AS1 TABLE 7
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

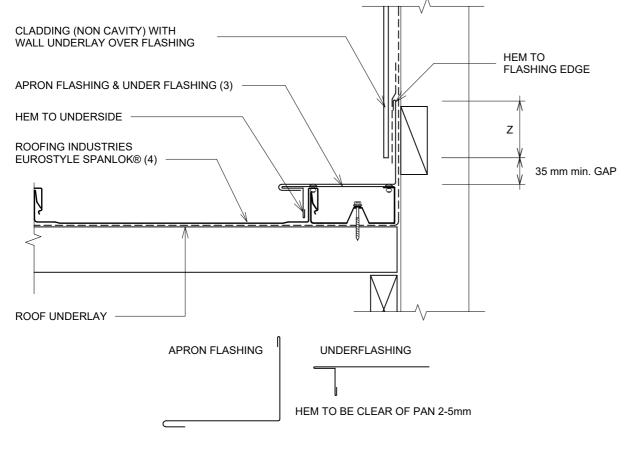
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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PARALLEL APRON FLASHING (NON CAVITY) OPTION 2



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- All dimensions are nominal

Detail Number: RI-ESVPRRPUR-110B

Date drawn: 03/04/2025

Scale: 1:5@ A4

WIND ZONE	MINIMUM	
	Z	
SITUATION 1 & 2	75mm	
SITUATION 3	100mm	

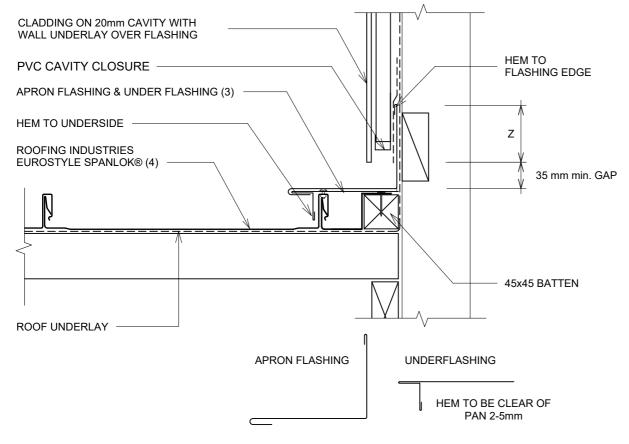
DETAIL ANNOTATION:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- 3. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PARALLEL APRON FLASHING (CAVITY) OPTION 1



Detail Number: RI-ESVPRRPUR-110C

Date drawn: 03/04/2025

Scale: 1:5@ A4

WIND ZONE	MINIMUM	
	Z	
SITUATION 1 & 2	75mm	
SITUATION 3	100mm	

DETAIL ANNOTATION:

- SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- 4 CLIPS OMITTED FOR CLARITY

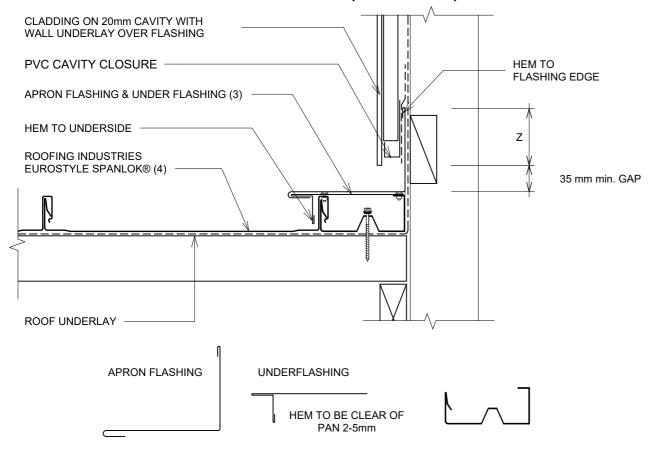
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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PARALLEL APRON FLASHING (CAVITY) OPTION 2



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- All dimensions are nominal

Detail Number: RI-ESVPRRPUR-110D

Date drawn: 03/04/2025

Scale: 1:5@ A4

WIND ZONE	MINIMUM
	Z
SITUATION 1 & 2	75mm
SITUATION 3	100mm

DETAIL ANNOTATION:

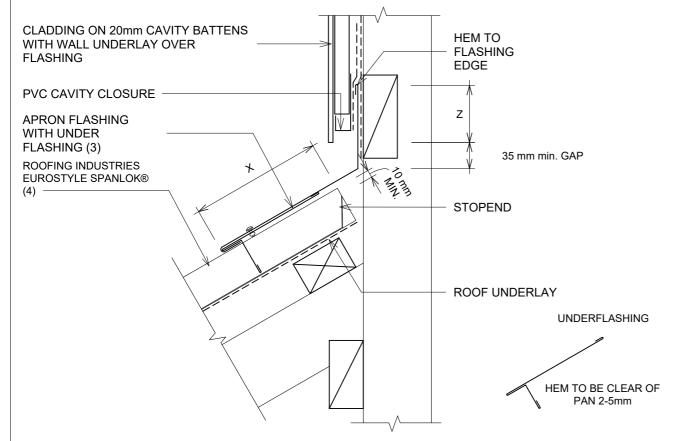
- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- 2. FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- 4. CLIPS OMITTED FOR CLARITY



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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS TYPICAL APRON FLASHING (CAVITY)



Detail Number: RI-ESVPRRPUR-120A

Date drawn: 03/04/2025

Scale: 1:5@ A4

WIND ZONE	MINIMU	NUM	
	Z	Х	
SITUATION 1	75mm	130mm	
SITUATION 2	90mm	200mm	
SITUATION 3	100mm	200mm	

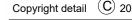
DETAIL ANNOTATION:

DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL:

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- 2. FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- 3. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

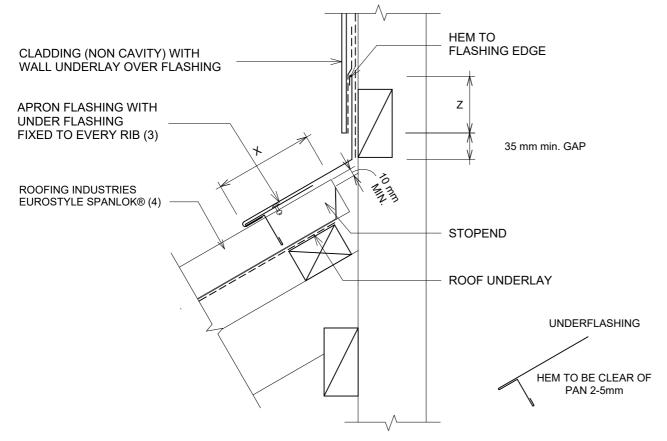
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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS TYPICAL APRON FLASHING (NON CAVITY)



Detail Number: RI-ESVPRRPUR-120B

Date drawn: 03/04/2025

Scale: 1:5@ A4

WIND ZONE	MINIMUM	
Will Delice	Z	Х
SITUATION 1	75mm	130mm
SITUATION 2	90mm	200mm
SITUATION 3	100mm	200mm

DETAIL ANNOTATION:

DESIGNER TO ENSURE DURABILITY OF FLASHING MATERIAL;

- 1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
- FASTENERS TO BE COMPATABLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
- HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
- CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

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- All dimensions are nominal

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EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PIPE PENETRATION (MID PAN) PIPE PENETRATION **EPDM FLEXIBLE CONE SLEEVE** MALLEABLE FLANGE, SCREW OR RIVET FIXED AND SEALED WITH SELECTED WASHER SYSTEM TO **EUROSTYLE SPANLOK ROOFING** PROFILE. FLASHING FIXED DIAGONALLY TO ROOFING PROFILE TO MINIMIZE HOLDING OF DISCHARGE WATER

Detail Number: RI-ESVPRRPUR-160A

Date drawn: 03/04/2025

Scale: 1:10@ A4

DETAIL ANNOTATION:

- INDICATIVE STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY
- 2. CONFIRMATION REQUIRED OF THICKNESS AND COATING TO CLADDING/FLASHING
- 3. REFER TO PROFILE TECHNICAL SUMMARY FOR FIXING REQUIREMENTS
- 4. SUITABLE FOR PIPES UP TO 85mm DIAMETER
- 5. MAX ROOF PITCH FOR FLASHING IS 45°, MINIMUM PITCH IS 10° IF BASE OF FLANGE COVERS ONE OR MORE COMPLETE TROUGHS
- 6. WHERE THE BASE OF A BOOT DOES NOT OBSTRUCT A PAN IT CAN BE DIRECT-FIXED TO THE MINIMUM PITCH FOR THAT PROFILE.
- 7. WHERE OVERALL WIDTH IS NOT A CONSTRAINT, DIRECTLY FIXED BOOT FLASHINGS SHOULD BE INSTALLED WITH THEIR EDGES DIAGONAL TO THE FALL OF WATER. WHERE THIS IS NOT PRACTICAL, THEY MAY BE LAID SQUARE AT PITCHES OF 10° OR MORE.
- 8. REFER TO NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE V3.0

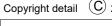
GENERAL NOTES:

- These details are to be read with Roofing Industries SPANLOK® Product Technical Statement and installation guide.
- These details are generally in compliance with E2/AS1 and/or the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimately responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity battens are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity battens may be required.
- Roof/wall underlay selection are the responsibility of the designer. Underlay to be installed in accordance with underlay manufacturer's recommendations and requirements.
- These details are for Roofing Industries profile/s as nominated and may not be applicable to other profiles.
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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.
- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.

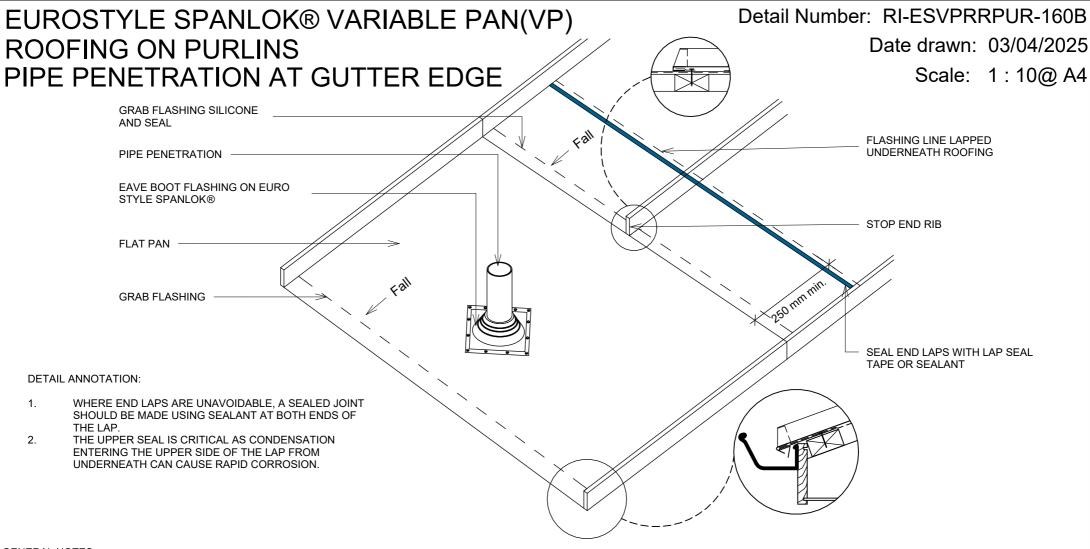




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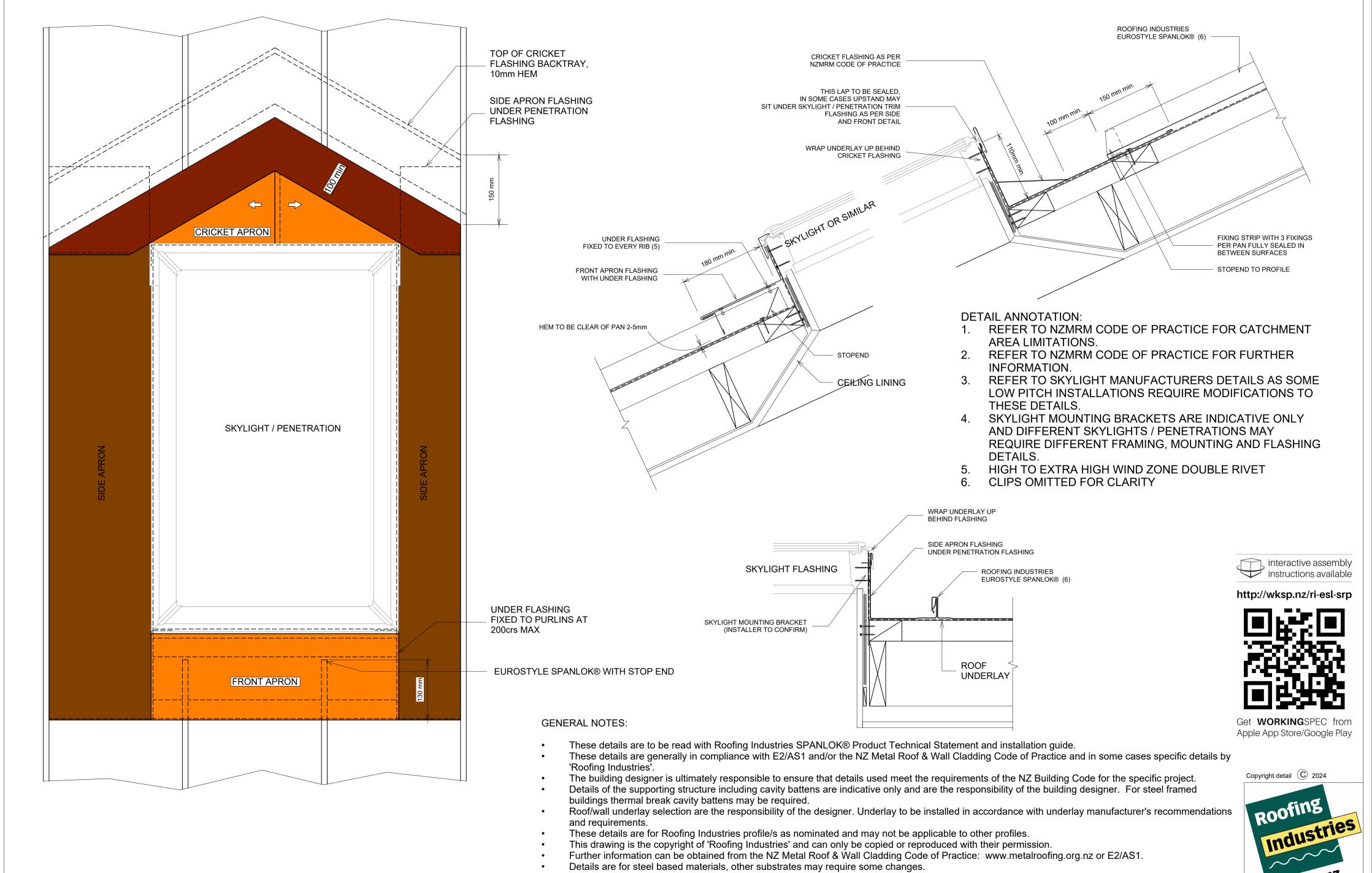
EUROSTYLE SPANLOK® VARIABLE PAN(VP) ROOFING ON PURLINS PENETRATION FLASHING DETAILS

Detail Number: RI-ESVPRRPUR-190

Date drawn: 03/04/2025

Scale: 1:5@ A2

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Details are for steel based materials, other substrates may require some changes.

All dimensions are nominal.

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