

RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

RESIDENTIAL TRIMRIB® SHEET LIST

Detail Number: RI-RTWVC-00A
Date drawn: 17/02/2025
Scale: @ A3

RESIDENTIAL TRIMRIB VERTICAL SHEET LIST		
Sheet Number	Type	Sheet Name
RI-RTWVC-00A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	RESIDENTIAL TRIMRIB® SHEET LIST
RI-RTWVC-00B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	PROFILES & ACCESSORIES
RI-RTWVC-00C	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	PROFILE SUMMARY - TRIMRIB®
RI-RTWVC-010	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	BARGE DETAIL FOR VERTICAL CLADDING ON CAVITY
RI-RTWVC-020	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	HEAD BARGE FOR VERTICAL CLADDING ON CAVITY ON CAVITY
RI-RTWVC-030A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	STANDARD EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY
RI-RTWVC-030B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE
RI-RTWVC-040A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	STANDARD INTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY
RI-RTWVC-040B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	INTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE
RI-RTWVC-050	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	BOTTOM OF CLADDING FOR VERTICAL RIBLINE ON CAVITY
RI-RTWVC-060	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	SOFFIT FLASHING FOR VERTICAL RIBLINE ON CAVITY
RI-RTWVC-070	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	SLOPING SOFFIT FLASHING FOR VERTICAL RIBLINE ON CAVITY
RI-RTWVC-090	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	VERTICAL BUTT JOINT - VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE (CAVITY)
RI-RTWVC-100	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	VERTICAL CLADDING ON CAVITY JUNCTION FLASHING
RI-RTWVC-110	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	BALUSTRADE FOR VERTICAL CLADDING ON CAVITY
RI-RTWVC-120A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1
RI-RTWVC-120B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1
RI-RTWVC-120C	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	SILL FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1
RI-RTWVC-120D	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	ISOMETRIC FLASHING LAYOUT FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1
RI-RTWVC-130A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2
RI-RTWVC-130B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR)
RI-RTWVC-130C	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	SILL FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2
RI-RTWVC-130D	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	ISOMETRIC FLASHING LAYOUT FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2
RI-RTWVC-140A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 3
RI-RTWVC-140B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY (WINDOW/DOOR) OPTION 2
RI-RTWVC-140C	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	SILL FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2
RI-RTWVC-140D	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	ISOMETRIC FLASHING LAYOUT FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2
RI-RTWVC-150A	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	METER BOX HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY
RI-RTWVC-150B	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	METER BOX SIDE FLASHING FOR VERTICAL CLADDING ON CAVITY
RI-RTWVC-150C	RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY	METER BOX BASE FLASHING FOR VERTICAL CLADDING ON CAVITY



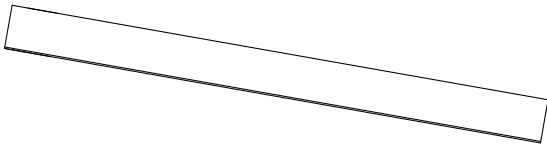
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY PROFILES & ACCESSORIES

Detail Number: RI-RTWVC-00B

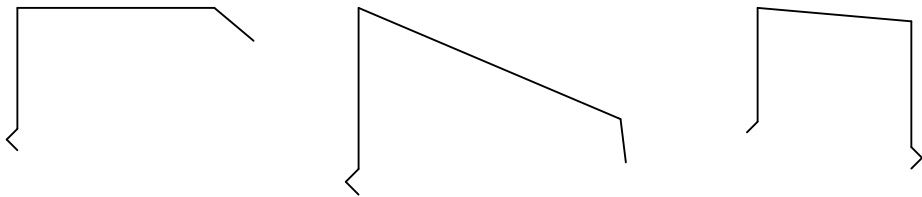
Date drawn: 17/02/2025

Scale: 1 : 5@ A3

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'TRIMRIB'

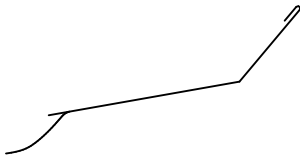


ROOFING INDUSTRIES
BARGE FLASHING

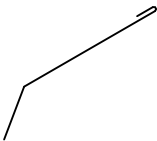


ROOFING INDUSTRIES
BARGE/PARAPET CAPPING

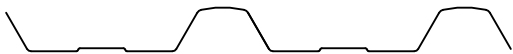
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CHANGE IN PITCH FLASHING



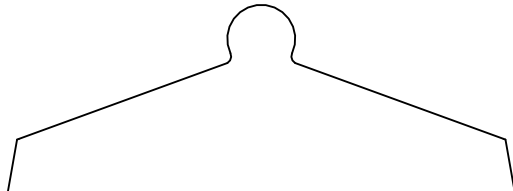
ROOFING INDUSTRIES
GUTTER APRON FLASHING



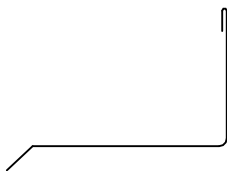
ROOFING INDUSTRIES
'RIBLINE'



ROOFING INDUSTRIES RIDGE
FLASHING



ROOFING INDUSTRIES
APRON FLASHING



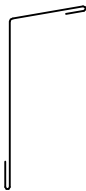
HEAD FLASHING



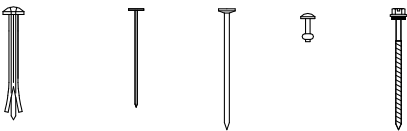
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COVER FLASHING



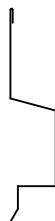
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SOFFIT FLASHING



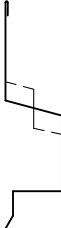
FIXINGS



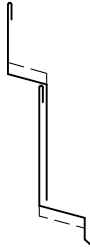
HEAD FLASHING



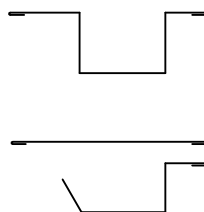
ALTERNATIVE HEAD
FLASHING (OPTION 1)



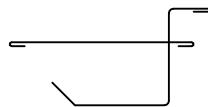
ALTERNATIVE HEAD
FLASHING (OPTION 2)



JAMB FLASHING



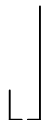
ALTERNATIVE JAMB
FLASHING (OPTION 1)



ALTERNATIVE JAMB
FLASHING (OPTION 2)



CAVITY CLOSER



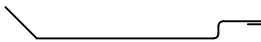
METAL ANGLE



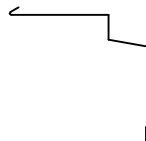
ROOFING INDUSTRIES
METER BOX BASE FLASHING



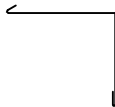
ROOFING INDUSTRIES
CLADDING CHANGE/JAMB
FLASHING



SILL FLASHING



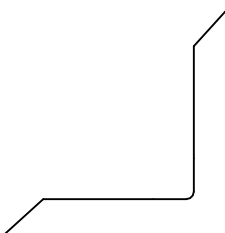
SILL FLASHING
(OPTION 1)



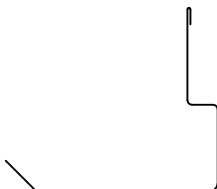
ROOFING INDUSTRIES
CORNER FLASHING



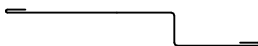
ROOFING INDUSTRIES
INTERNAL CORNER



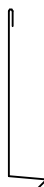
ROOFING INDUSTRIES
EXTERNAL CORNER



ROOFING INDUSTRIES
VERTICAL BUTT JOINT
FLASHING



ROOFING INDUSTRIES
CLADDING BASE FLASHING



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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

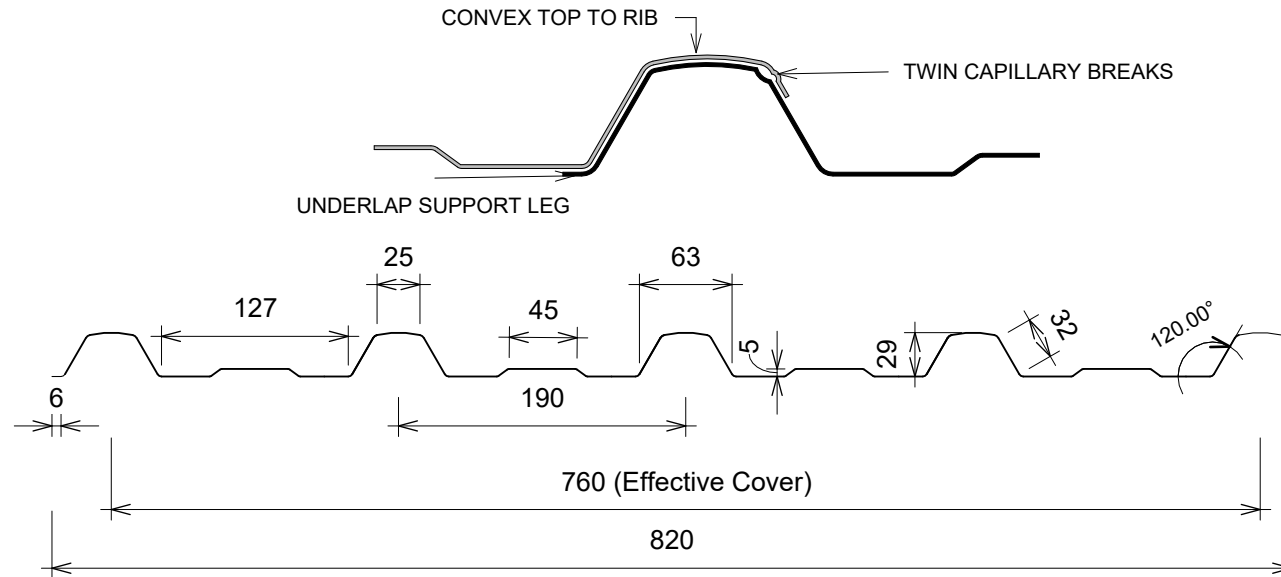
PROFILE SUMMARY - TRIMRIB®

Detail Number: RI-RTWVC-00C

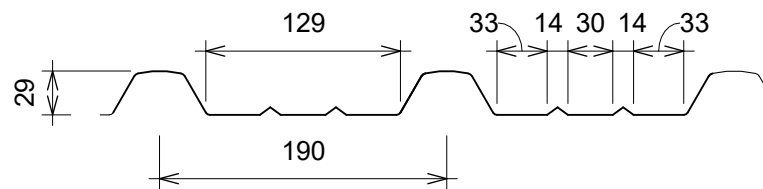
Date drawn: 17/02/2025

Scale: As indicated@ A4

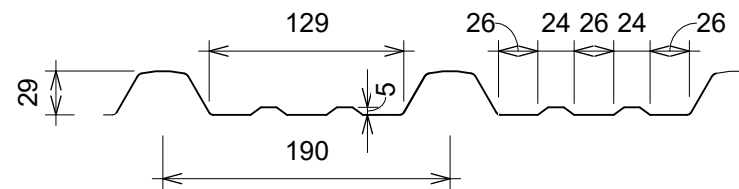
'TRIMRIB' Lap



'TRIMRIB' S



'TRIMRIB' V



'TRIMRIB' TS

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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.
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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

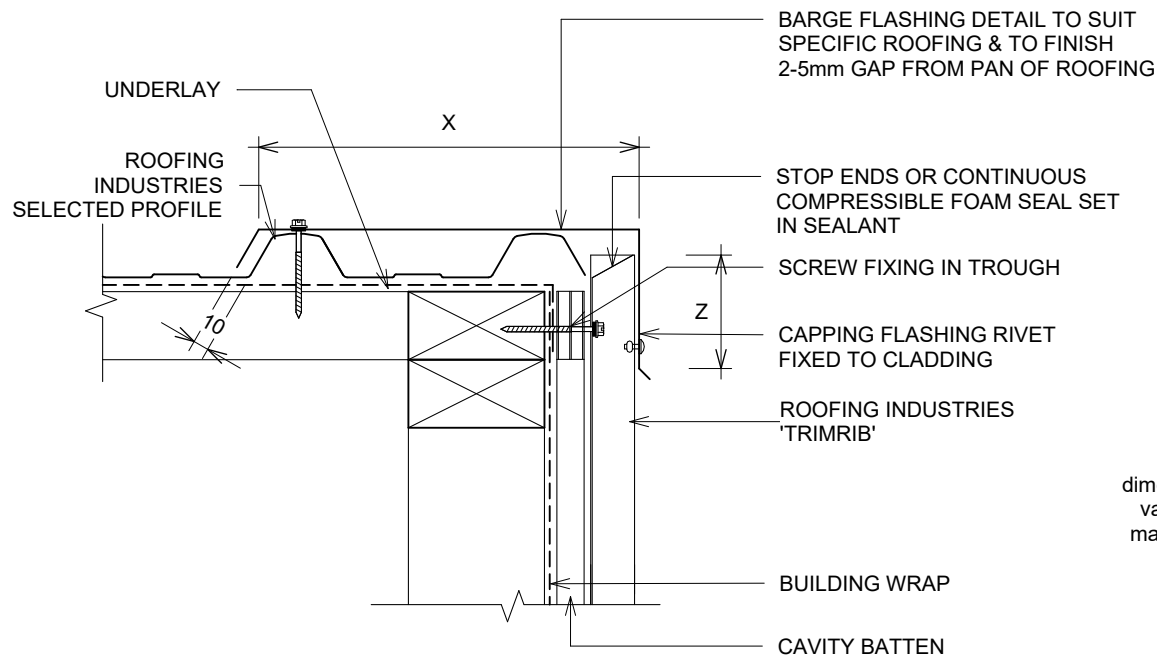
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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

BARGE DETAIL FOR VERTICAL CLADDING ON CAVITY

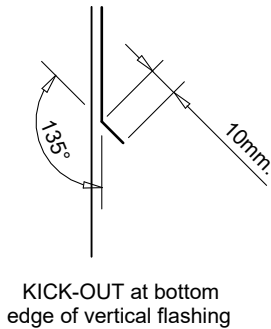
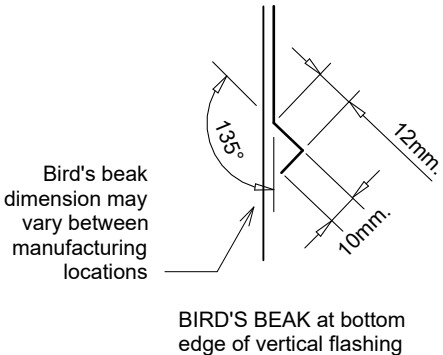
Detail Number: RI-RTWVC-010
Date drawn: 17/02/2025
Scale: 1 : 5@ A4



SITE WIND ZONE (As per NZS3604)	MINIMUM	MINIMUM
	Z ⁽²⁾	X
SITUATION 1 ⁽¹⁾	75mm	2 crests
SITUATION 2 & 3 ⁽¹⁾	100mm	2 crests

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
2. EXCLUDING DRIP EDGE
3. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
6. A FULL HEIGHT TURNUP CONSTITUTES A CREST



GENERAL NOTES:

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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

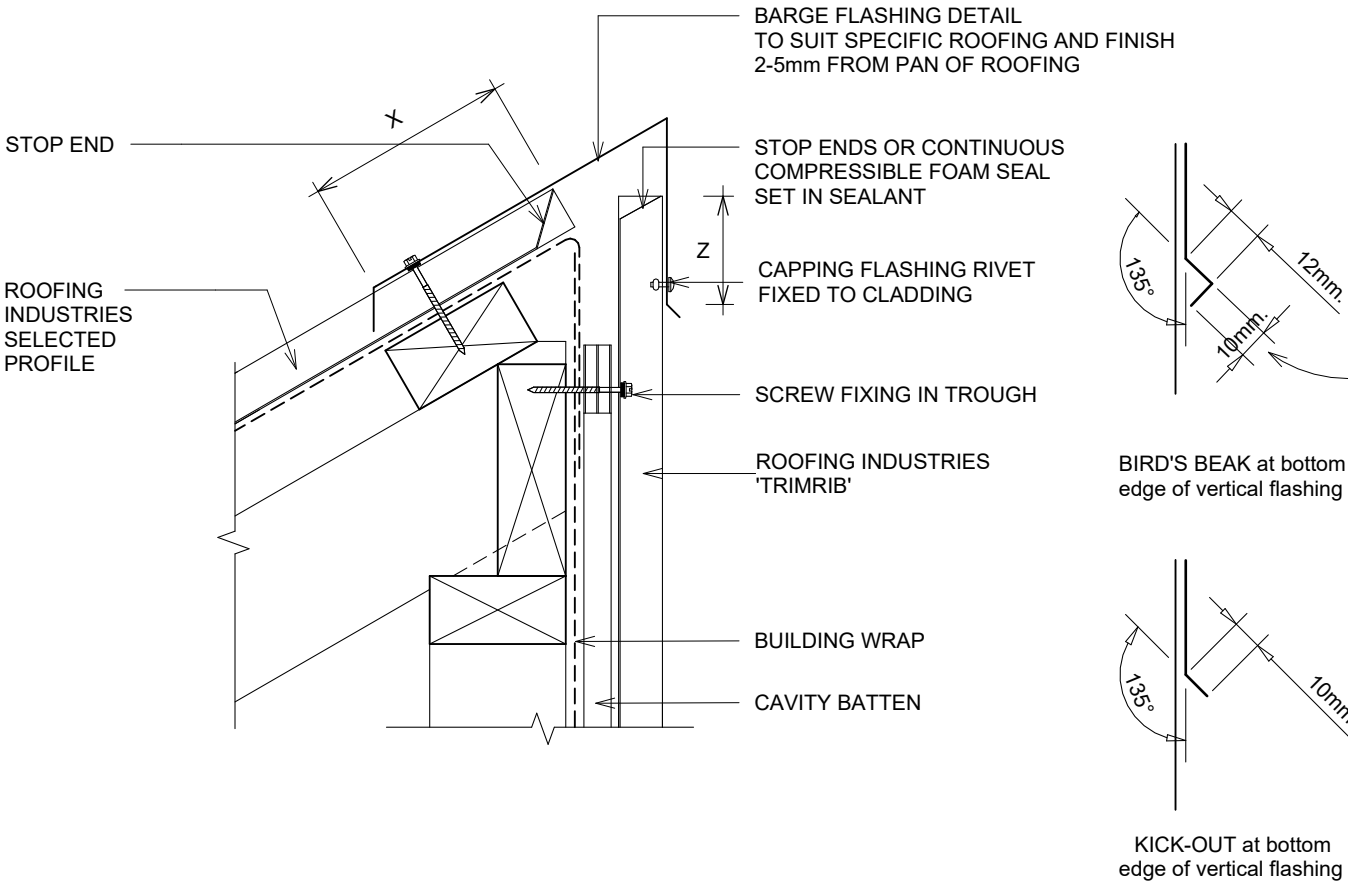
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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

HEAD BARGE FOR VERTICAL CLADDING ON CAVITY ON CAVITY

Detail Number: RI-RTWVC-020
Date drawn: 17/02/2025
Scale: 1 : 5@ A4



SITE WIND ZONE (As per NZS3604)	MINIMUM	
	Z (2)	X
SITUATION 1 (1)	75mm	130mm
SITUATION 2 & 3 (1)	100mm	200mm

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
2. EXCLUDING DRIP EDGE
3. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

GENERAL NOTES:

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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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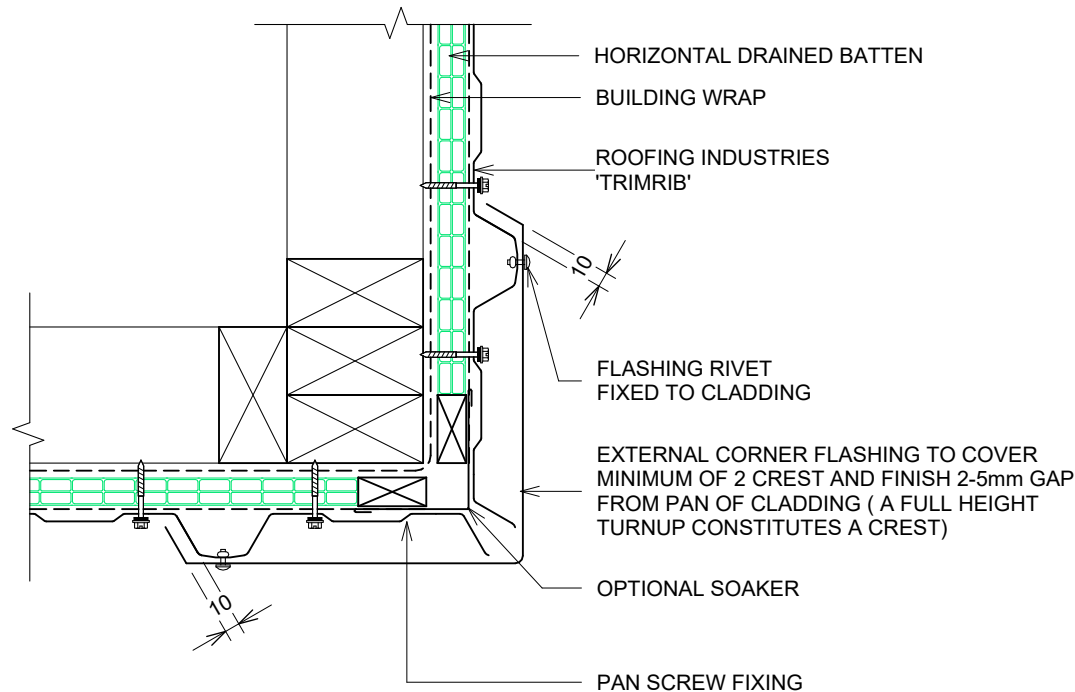
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

STANDARD EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RTWVC-030A

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

OPTIONAL CORNER FLASHING

GENERAL NOTES:

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- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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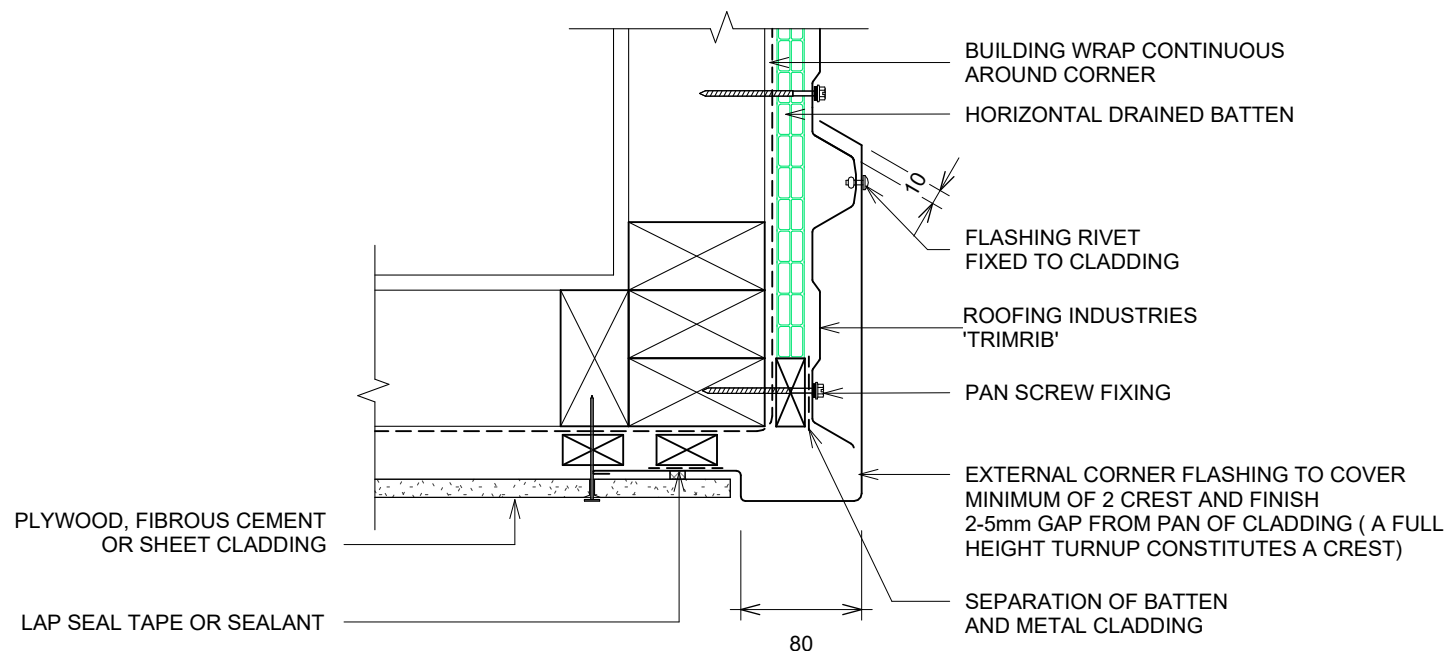
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE

Detail Number: RI-RTWVC-030B

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

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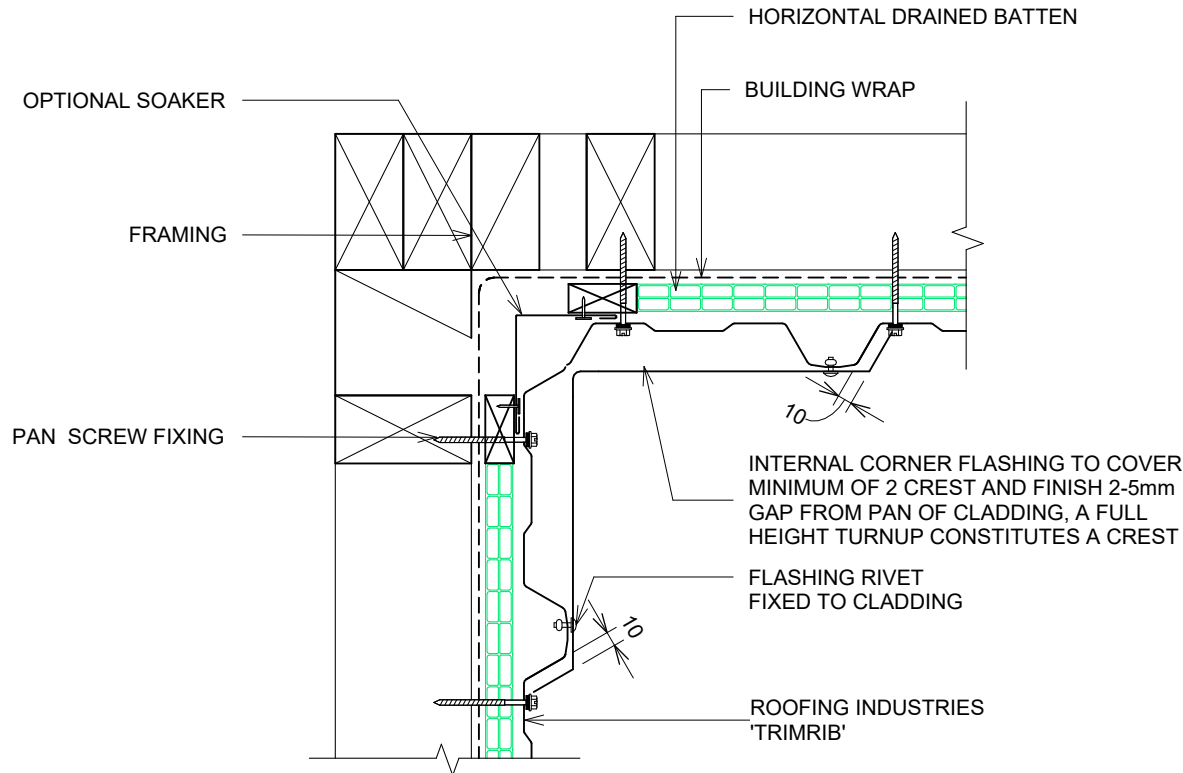
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

STANDARD INTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RTWVC-040A

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
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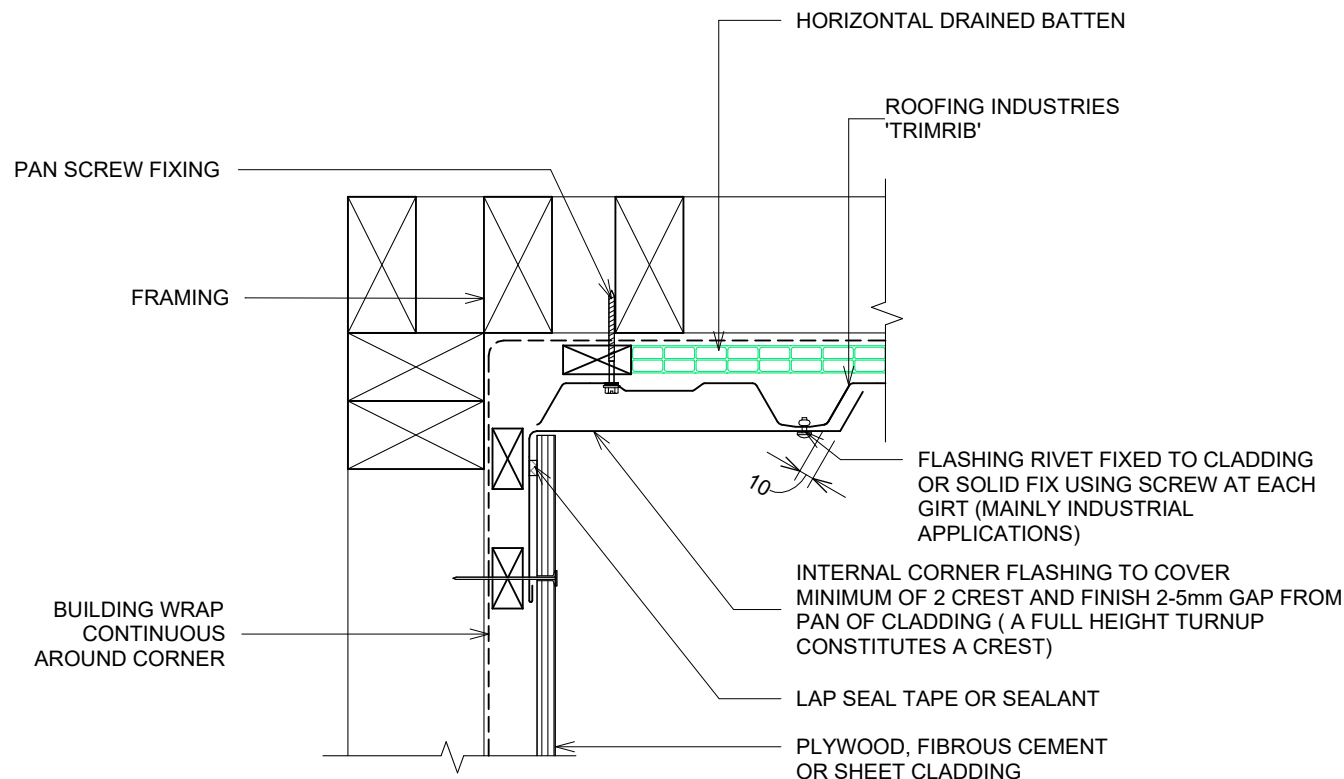


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY INTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE

Detail Number: RI-RTWVC-040B

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
5. A FULL HEIGHT TURNUP CONSTITUTES A CREST

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

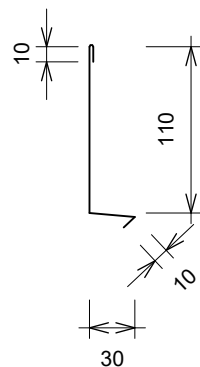
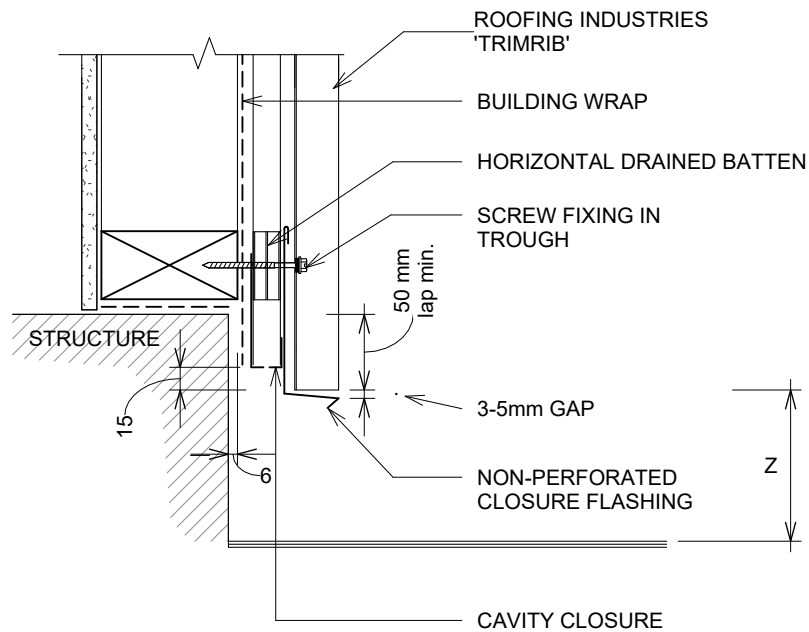
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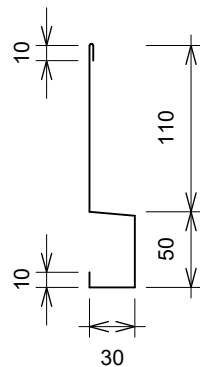
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

BOTTOM OF CLADDING FOR VERTICAL RIBLINE ON CAVITY

Detail Number: RI-RTWVC-050
Date drawn: 17/02/2025
Scale: 1 : 5@ A4



OPTION 01



OPTION 02

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

DETAIL ANNOTATION:

1. THE BOTTOM EDGE OF THE CLADDING SHALL OVERLAP THE FOUNDATION WALL
2. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
3. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
4. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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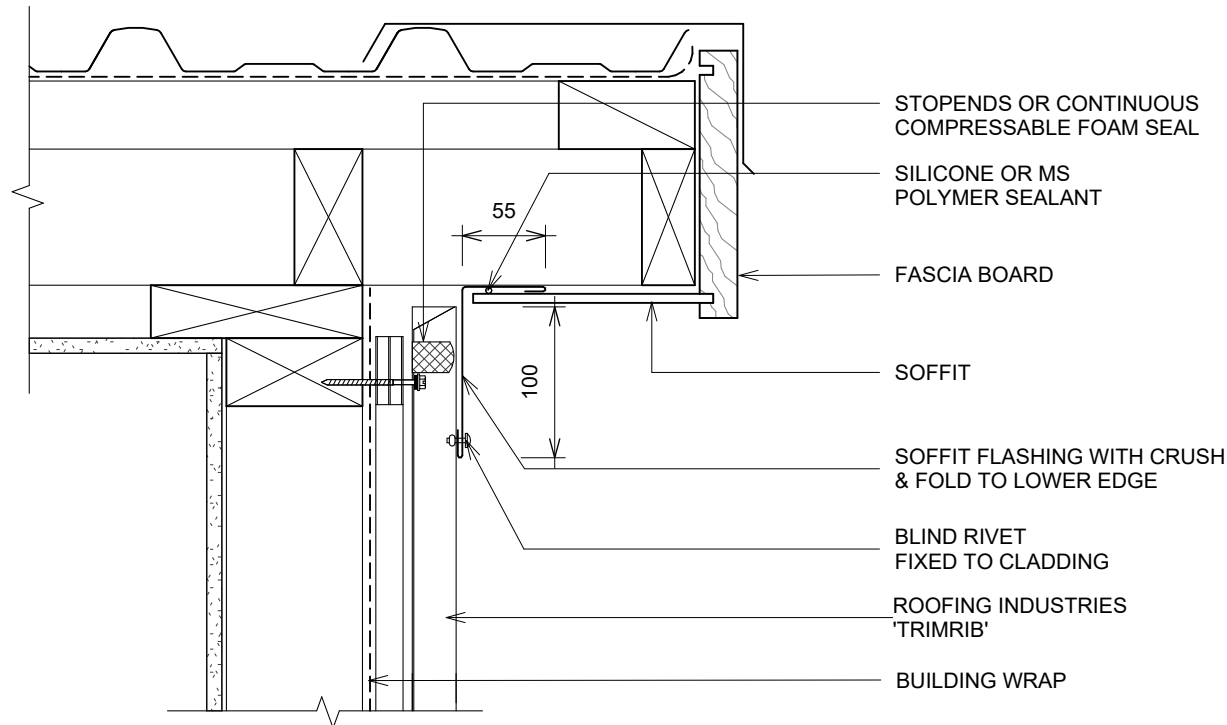


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY SOFFIT FLASHING FOR VERTICAL RIBLINE ON CAVITY

Detail Number: RI-RTWVC-060

Date drawn: 17/02/2025

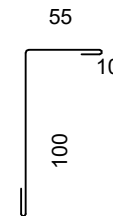
Scale: 1 : 5@ A4



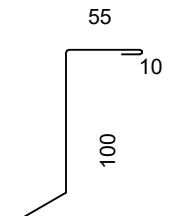
DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

FLASHING OPTION 1



FLASHING OPTION 2



NOTCH CLEAR OF
PAN 2-5mm

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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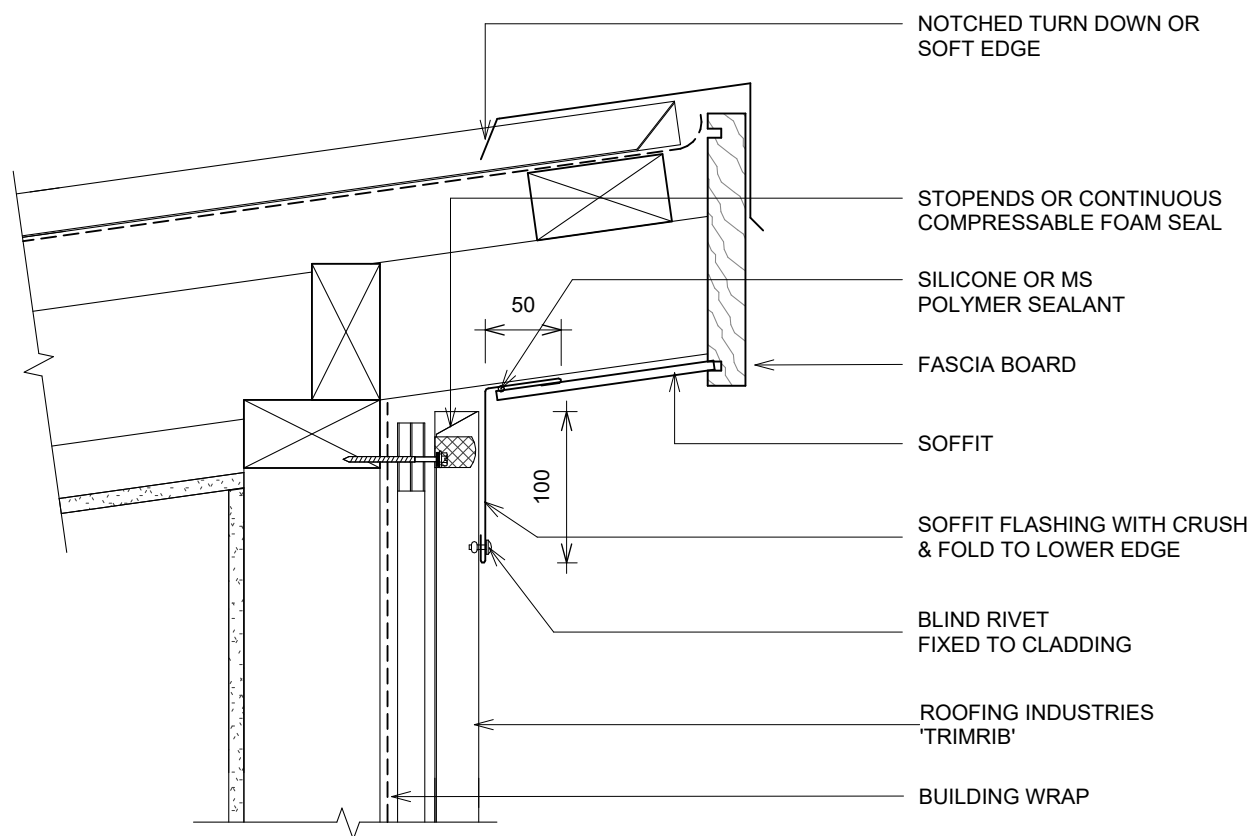


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY SLOPING SOFFIT FLASHING FOR VERTICAL RIBLINE ON CAVITY

Detail Number: RI-RTWVC-070

Date drawn: 17/02/2025

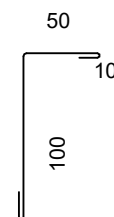
Scale: 1 : 5@ A4



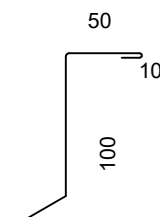
DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

FLASHING OPTION
1



FLASHING OPTION
2



NOTCH CLEAR OF
PAN 2-5mm

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

VERTICAL BUTT JOINT - VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE (CAVITY)

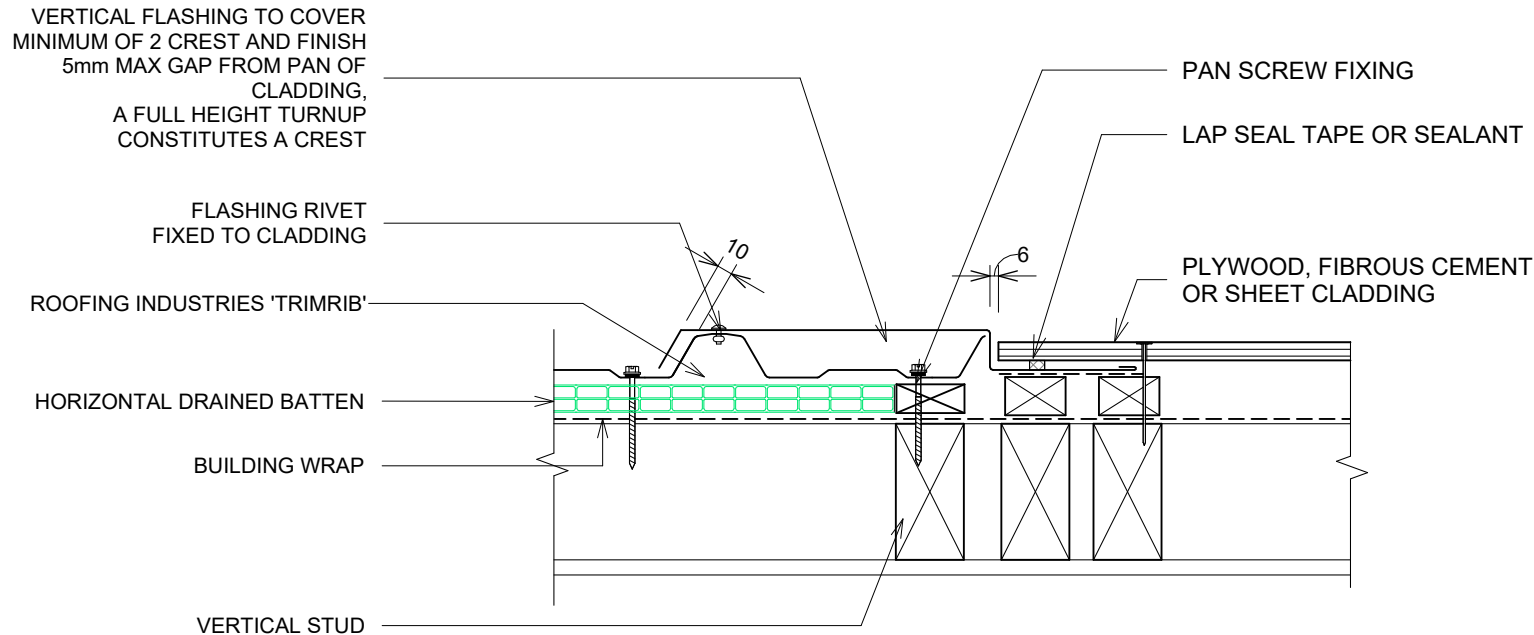
Detail Number: RI-RTWVC-090

Date drawn: 17/02/2025

Scale: 1 : 5@ A4

DETAIL ANNOTATION:

1. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
2. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS



GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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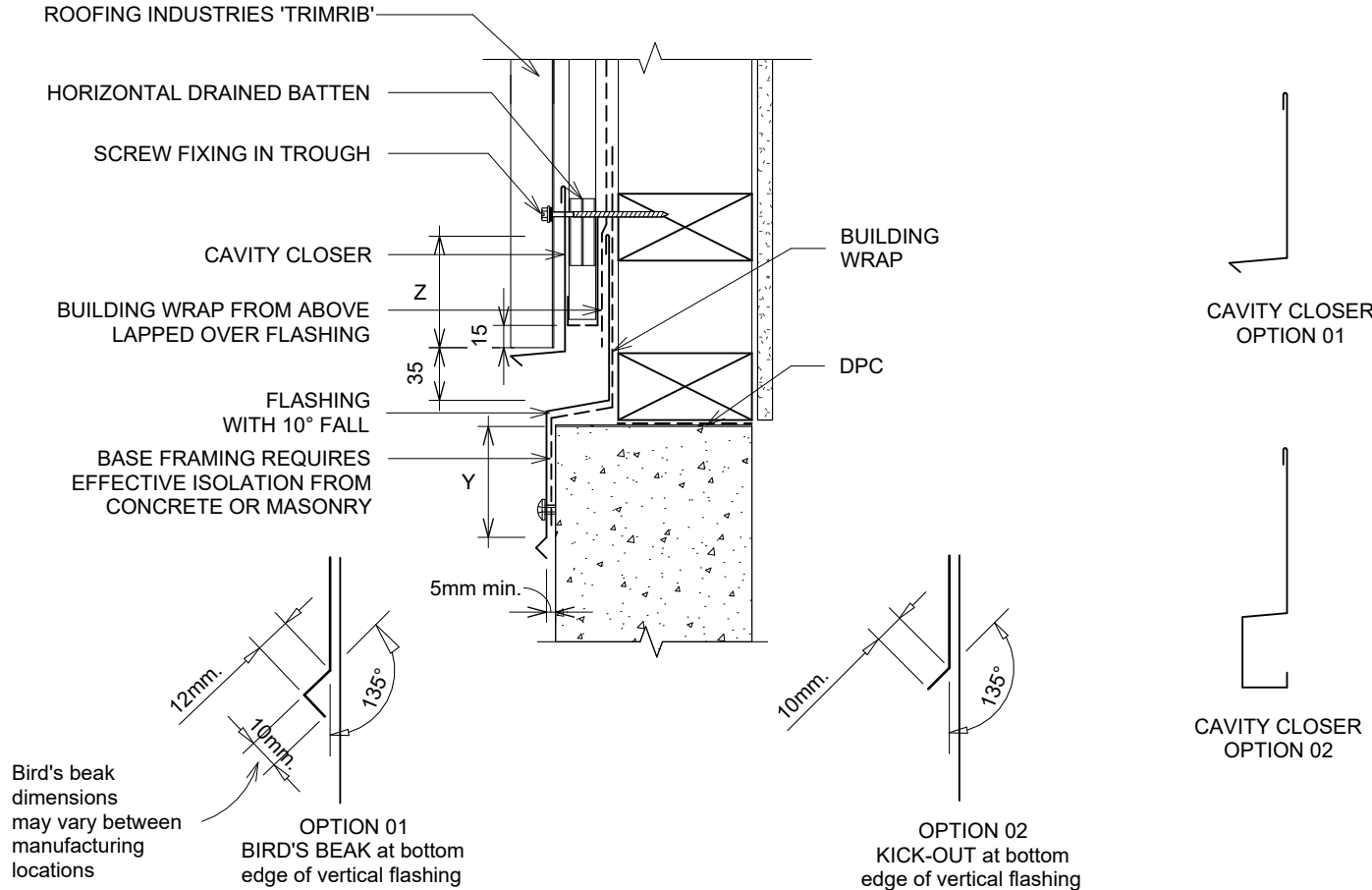


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY VERTICAL CLADDING ON CAVITY JUNCTION FLASHING

Detail Number: RI-RTWVC-100

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



SITE WIND ZONE (As per NZS3604)	MINIMUM	
	Z	Y ⁽²⁾
SITUATION 1 ⁽¹⁾	75mm	75mm ⁽³⁾
SITUATION 2 & 3 ⁽¹⁾	100mm	100mm ⁽³⁾

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
2. EXCLUDING DRIP EDGE
3. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
4. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
5. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
6. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

GENERAL NOTES:

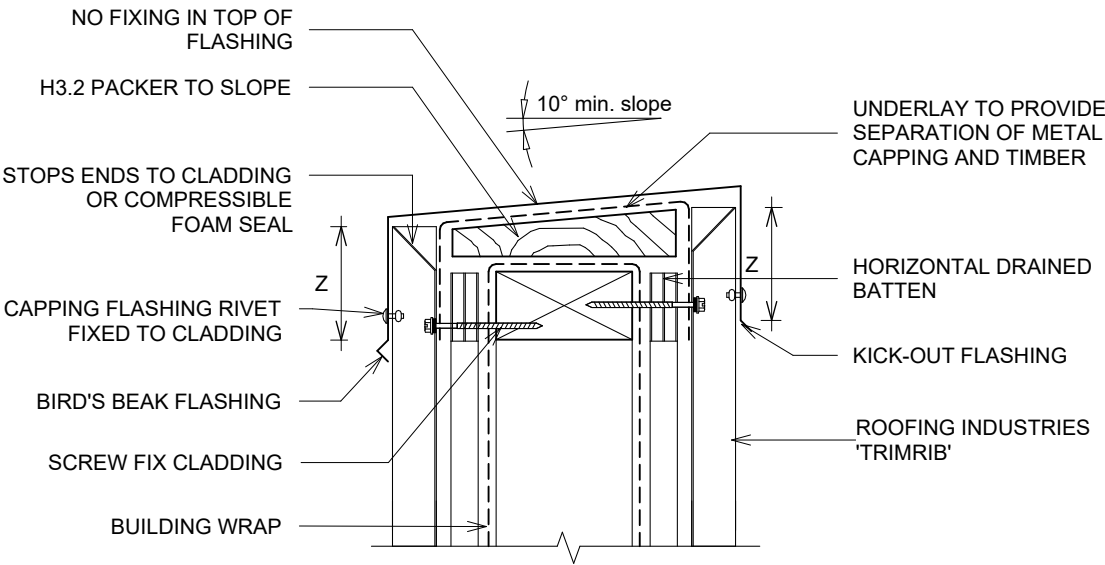
- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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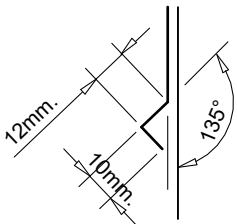
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY BALUSTRADE FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RTWVC-110
Date drawn: 17/02/2025
Scale: 1 : 5@ A4



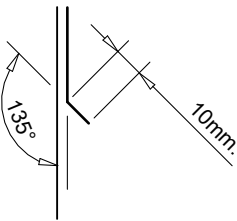
OPTION 01

Bird's beak dimensions may vary between manufacturing locations



BIRD'S BEAK at bottom edge of vertical flashing

OPTION 02



KICK-OUT at bottom edge of vertical flashing

SITE WIND ZONE	MINIMUM (mm)
(As per NZS3604)	Z (2)
SITUATION 1 ⁽¹⁾	75
SITUATION 2 & 3 ⁽¹⁾	100

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
2. EXCLUDING DRIP EDGE
3. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
4. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
5. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
6. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
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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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- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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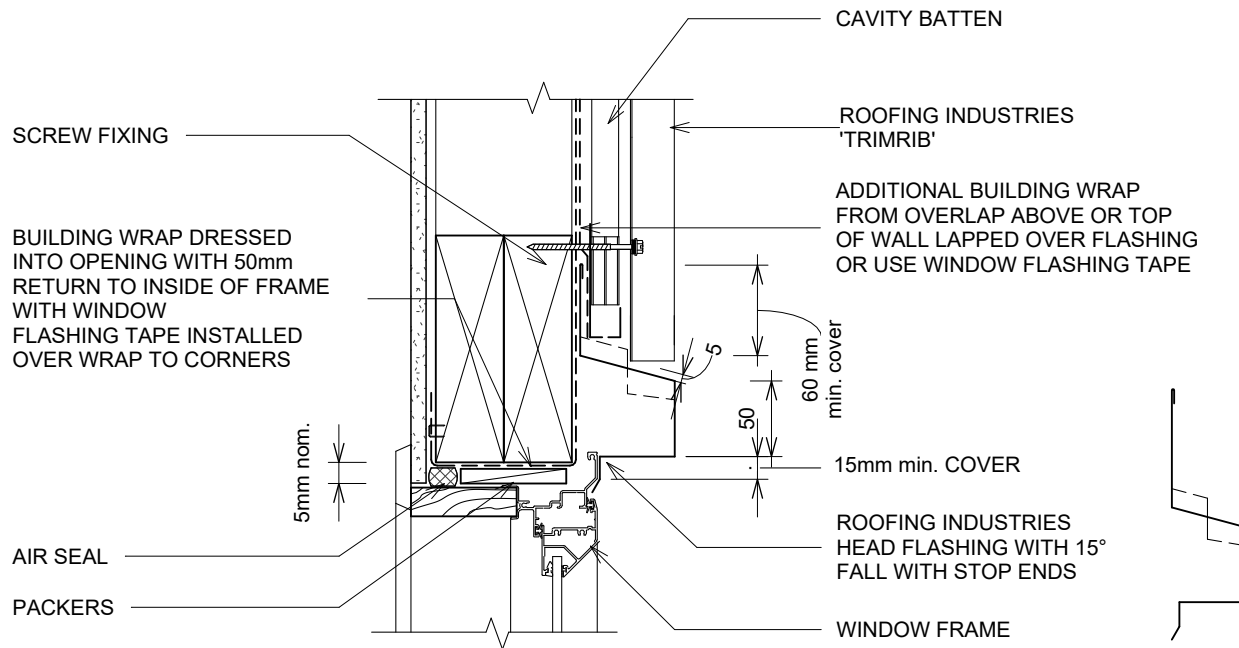
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1

Detail Number: RI-RTWVC-120A

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES
5. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
6. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
7. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
8. ALTERNATIVELY REFER TO E2/AS1
9. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
10. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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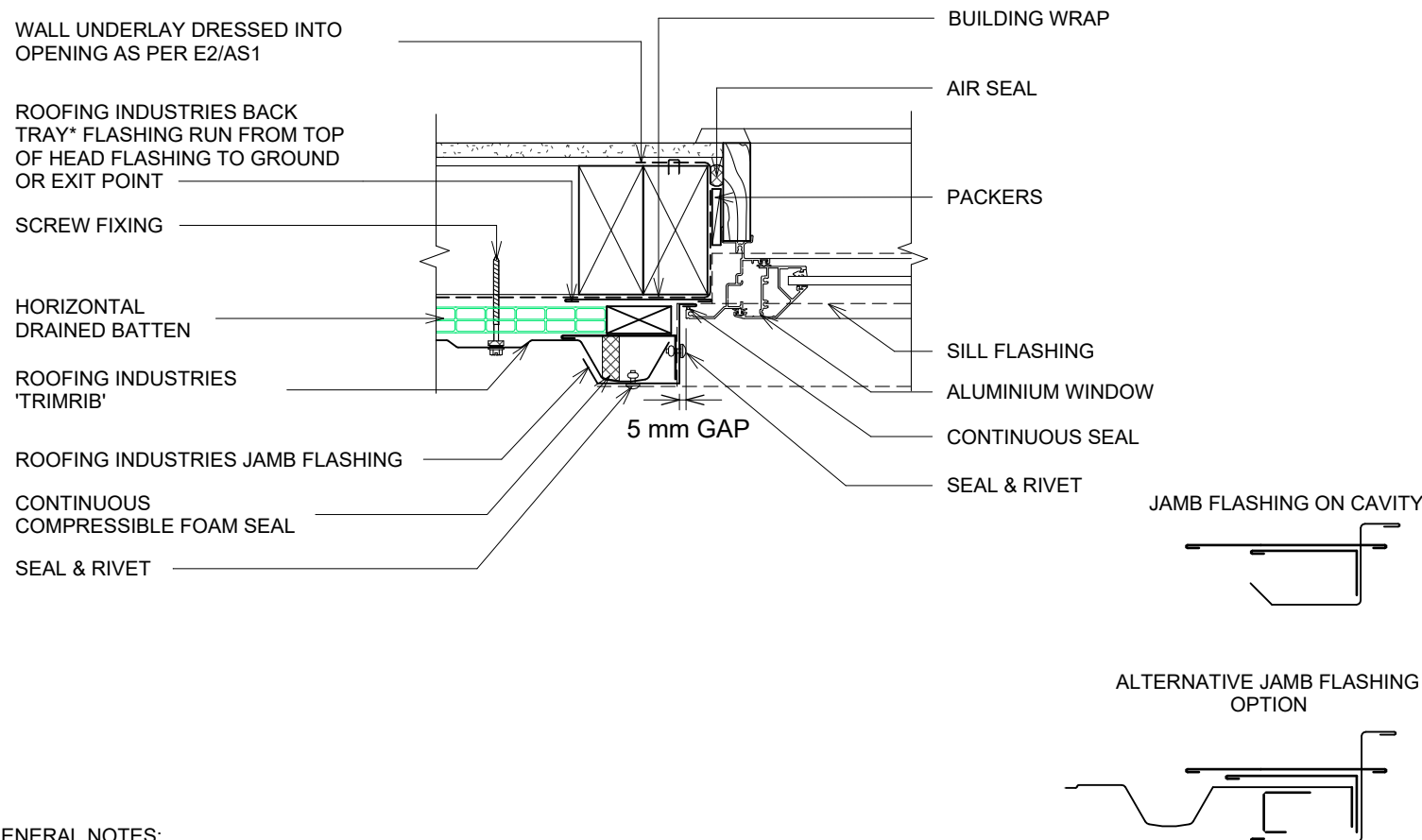
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1

Detail Number: RI-RTWVC-120B

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
5. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
6. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
7. ALTERNATIVELY REFER TO E2/AS1
8. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
9. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS

GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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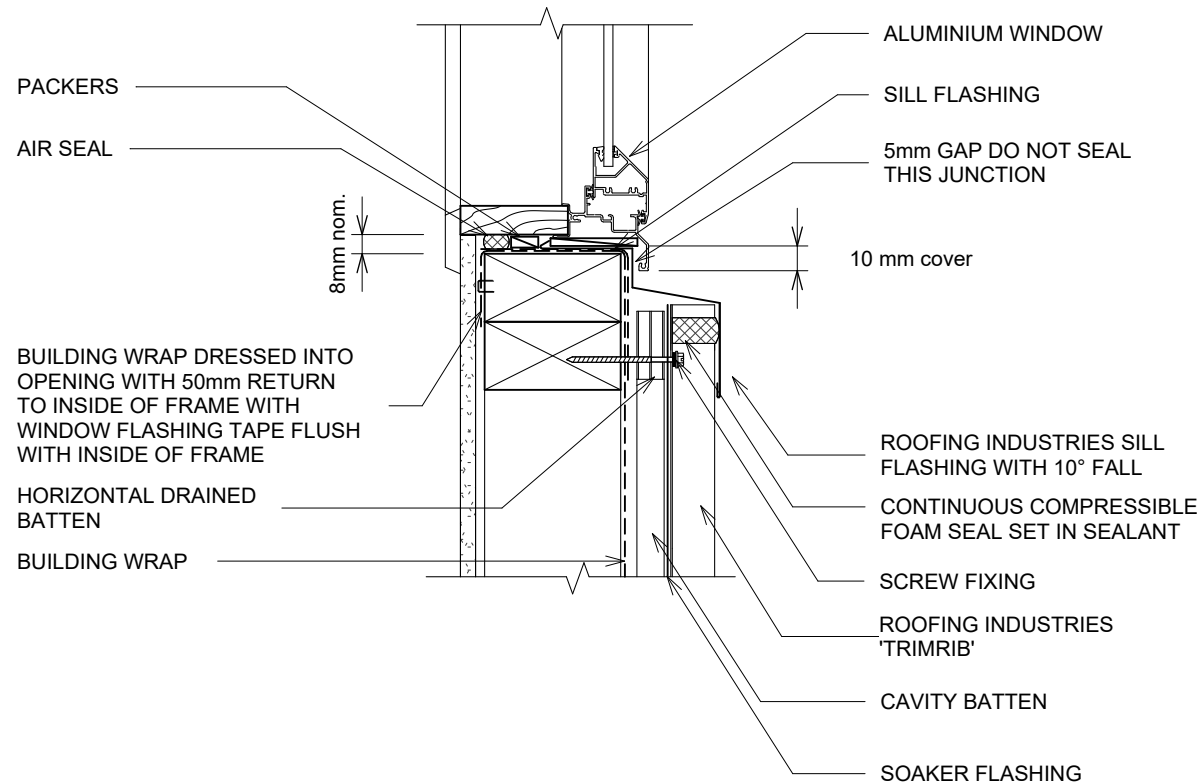


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY SILL FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1

Detail Number: RI-RTWVC-120C

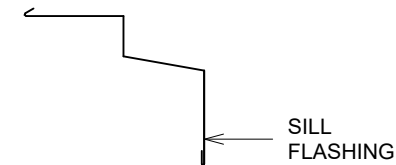
Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
5. REFER TO WINDOW MANUFACTURER REGARDING SUPPORT BARS REQUIREMENTS AND DETAILS ETC
6. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
7. ALTERNATIVELY REFER TO E2/AS1
8. ALTERNATIVELY REFER TO MRM COP
9. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
10. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS



GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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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- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

* 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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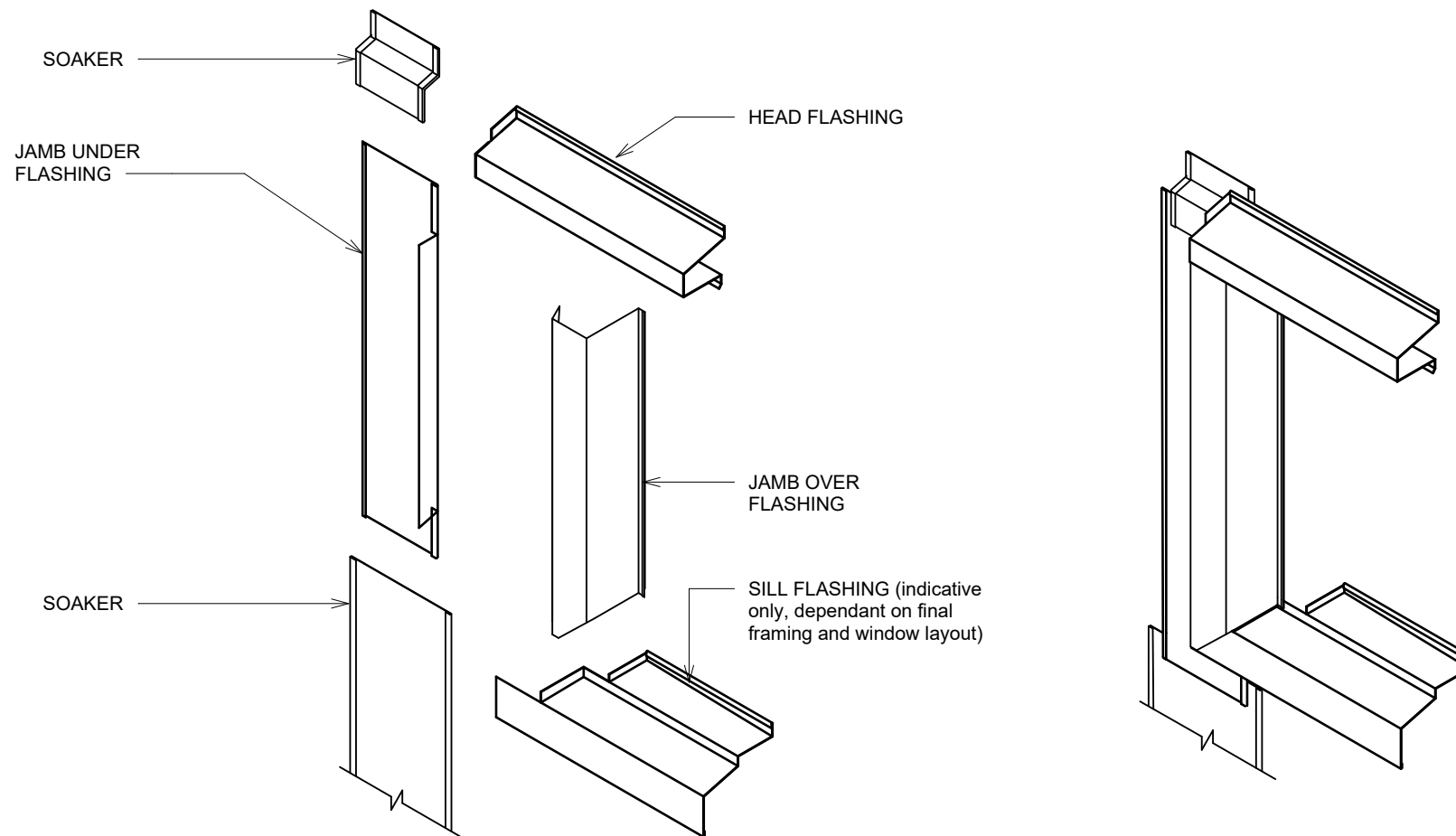


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

ISOMETRIC FLASHING LAYOUT FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 1

Detail Number: RI-RTWVC-120D

Date drawn: 17/02/2025



GENERAL NOTES:

- These details are to be read with Roofing Industries Trimrib Product Technical Statement.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
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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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- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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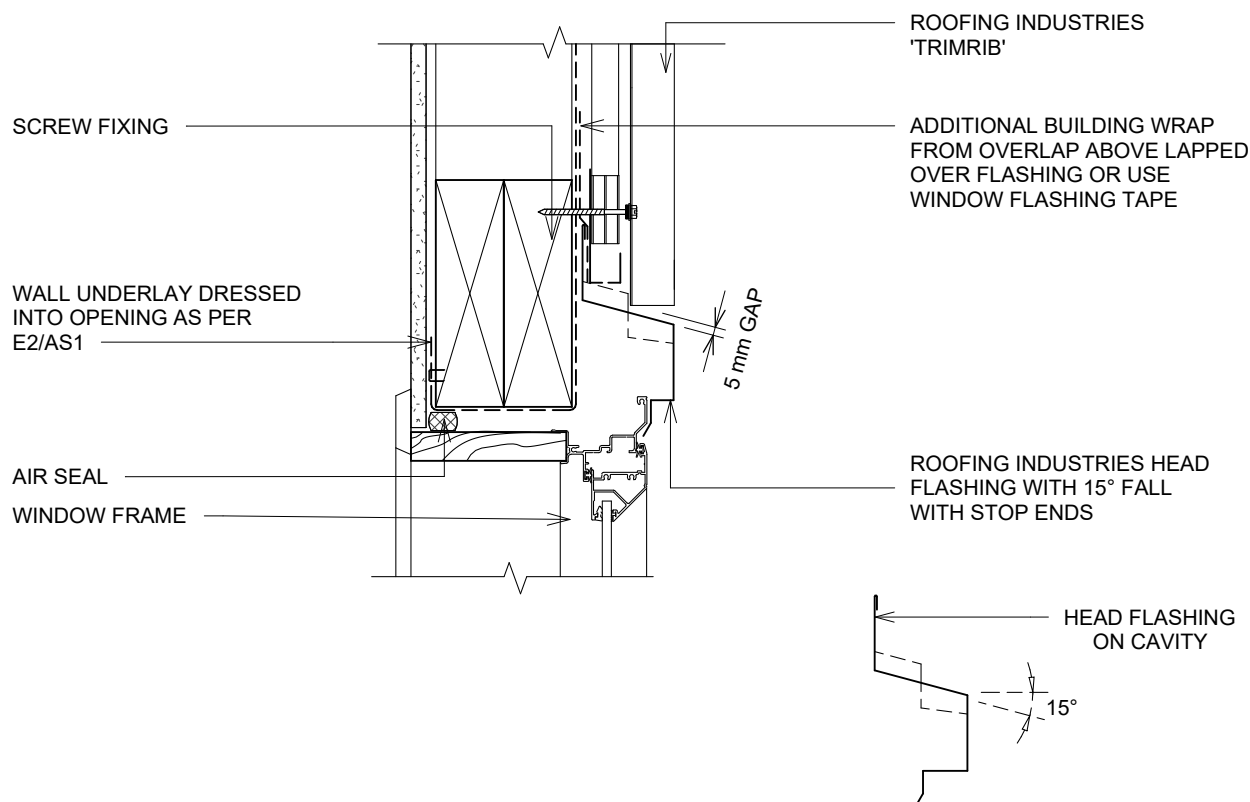


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2

Detail Number: RI-RTWVC-130A

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES
5. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
6. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
7. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
8. ALTERNATIVELY REFER TO E2/AS1
9. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
10. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS

GENERAL NOTES:

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- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including cavity battens if used) 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.
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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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR)

Detail Number: RI-RTWVC-130B

Date drawn: 17/02/2025

Scale: 1 : 5@ A4

BUILDING WRAP DRESSED INTO
OPENING AS PER E2/AS1

BUILDING WRAP

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

HORIZ BATTEN BETWEEN
VERTICAL BATTENS

ROOFING INDUSTRIES
'TRIMRIB'

SCREW FIXING

CONTINUOUS COMPRESSIBLE
FOAM SEAL

ROOFING INDUSTRIES JAMB
FLASHING

AIR SEAL

PACKERS

SILL FLASHING

ALUMINIUM WINDOW

CONTINUOUS SEAL

5 mm GAP

JAMB FLASHING ON CAVITY

DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
5. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
6. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
7. ALTERNATIVELY REFER TO E2/AS1
8. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
9. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS

ALTERNATIVE JAMB FLASHING
OPTION

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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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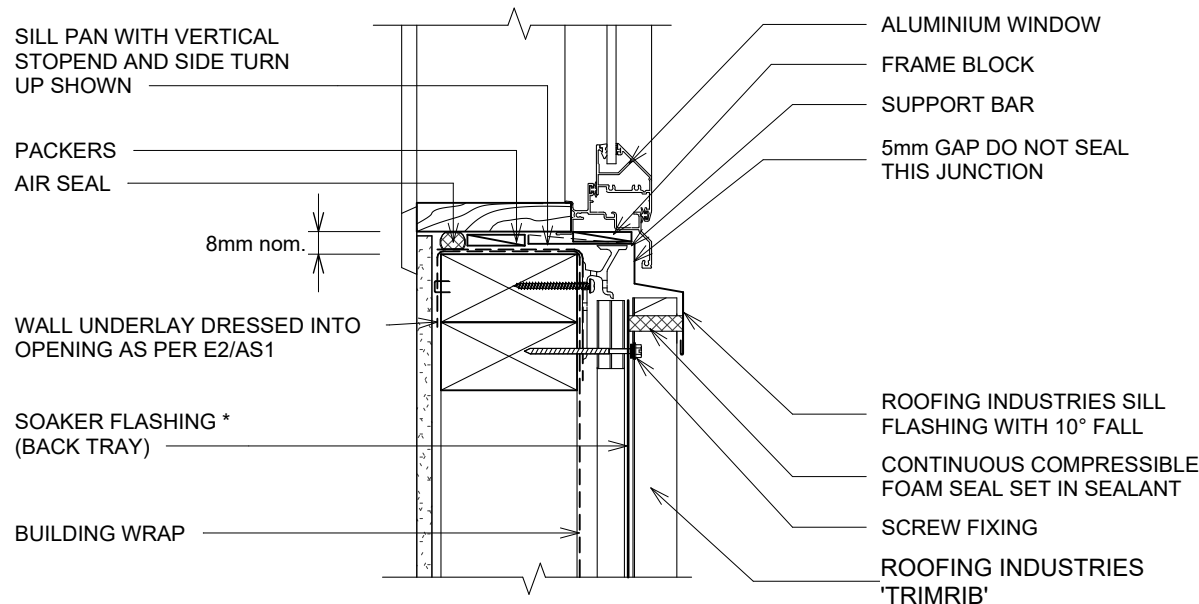


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY SILL FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2

Detail Number: RI-RTWVC-130C

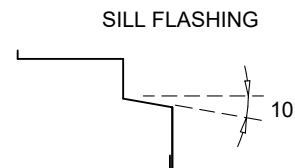
Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. REFER TO WINDOW MANUFACTURER REGARDING SUPPORT BARS REQUIREMENTS AND DETAILS ETC
5. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
6. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
7. ALTERNATIVELY REFER TO E2/AS1
8. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
9. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS



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

* 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

GENERAL NOTES:

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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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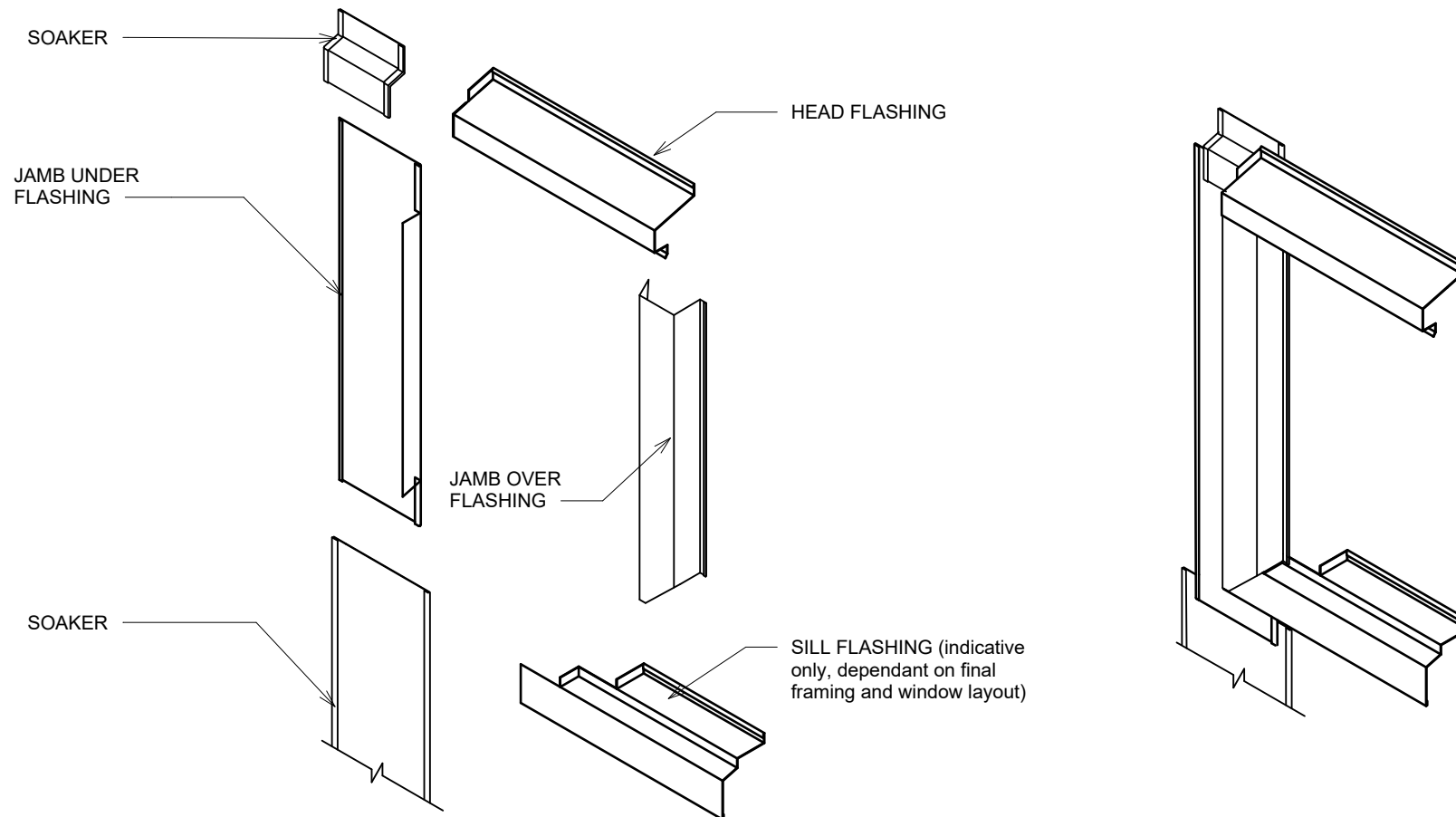


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

ISOMETRIC FLASHING LAYOUT FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2

Detail Number: RI-RTWVC-130D

Date drawn: 17/02/2025



GENERAL NOTES:

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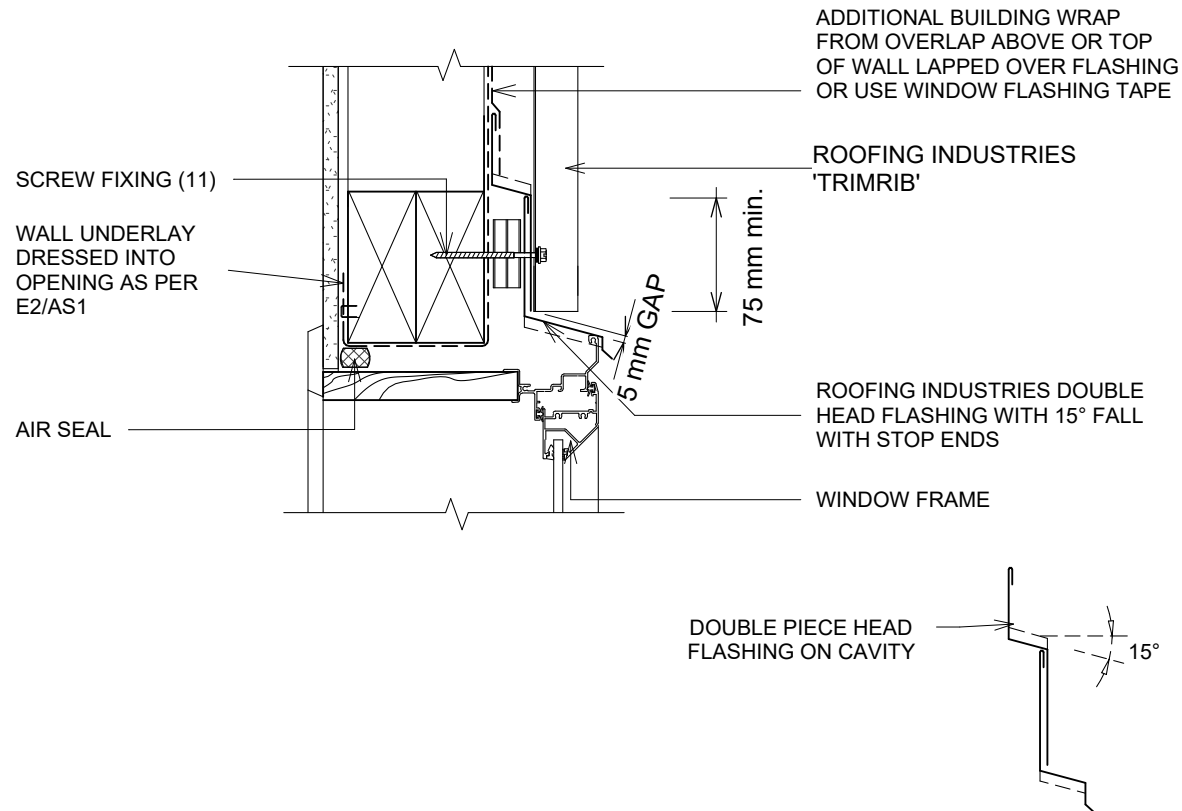


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 3

Detail Number: RI-RTWVC-140A

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES
5. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
6. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
7. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
8. ALTERNATIVELY REFER TO E2/AS1
9. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
10. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS

GENERAL NOTES:

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- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
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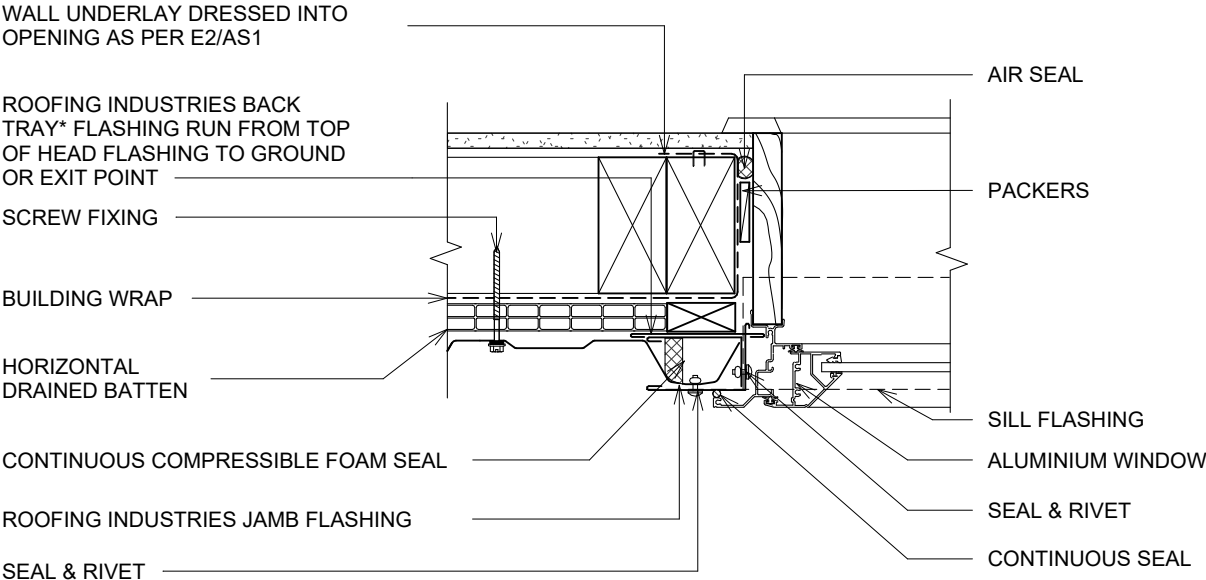
RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY (WINDOW/DOOR) OPTION 2

Detail Number: RI-RTWVC-140B

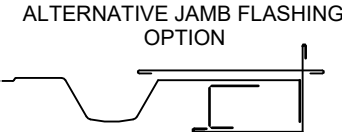
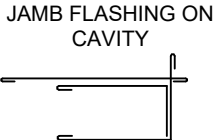
Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
5. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
6. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
7. ALTERNATIVELY REFER TO E2/AS1
8. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
9. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS



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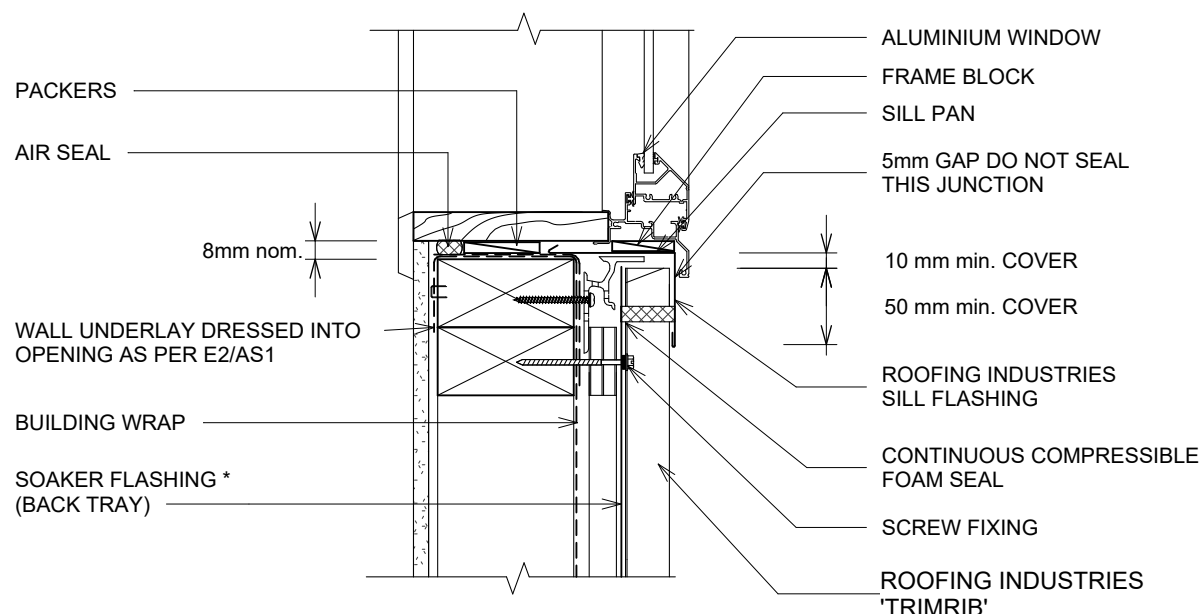


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY SILL FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2

Detail Number: RI-RTWVC-140C

Date drawn: 17/02/2025

Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. REFER TO E2/AS1 FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
2. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER
3. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
4. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
5. REFER TO WINDOW MANUFACTURER REGARDING SUPPORT BARS REQUIREMENTS AND DETAILS ETC
6. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
7. ALTERNATIVELY REFER TO E2/AS1
8. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS
9. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS

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

SILL FLASHING

BACK TRAY *

* 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

GENERAL NOTES:

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- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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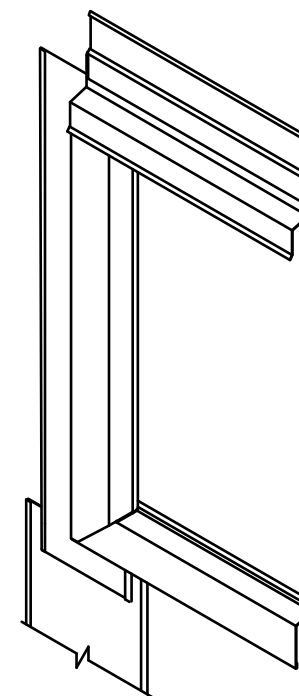
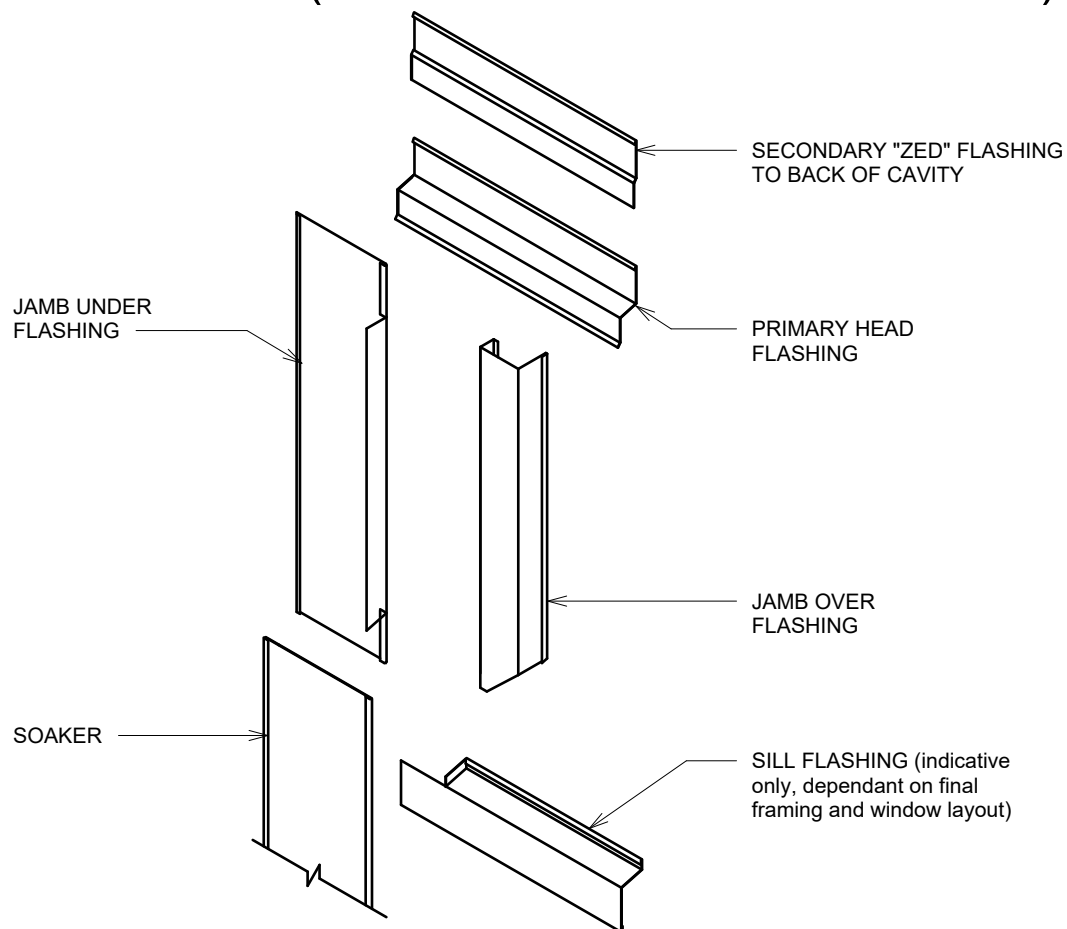


RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

ISOMETRIC FLASHING LAYOUT FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR) OPTION 2

Detail Number: RI-RTWVC-140D

Date drawn: 17/02/2025



GENERAL NOTES:

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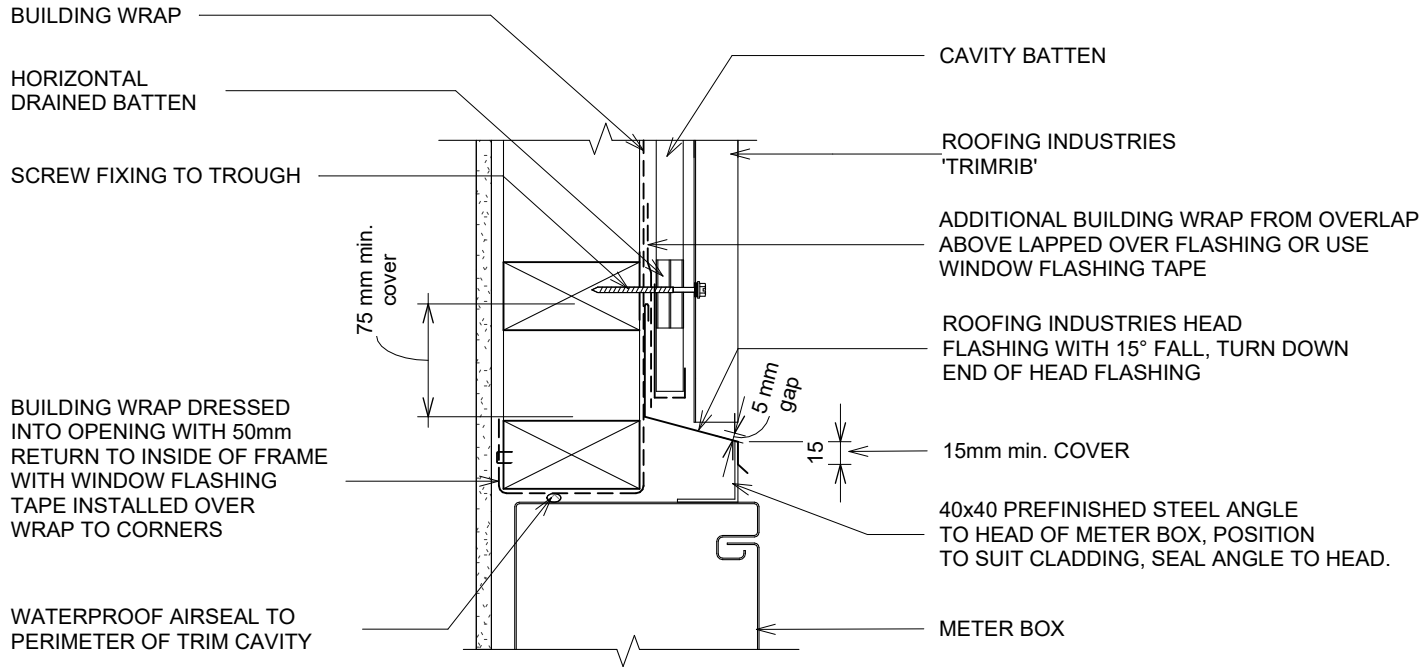


METER BOX HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RTWVC-150A

Date drawn: 17/02/2025

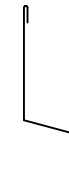
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. ALTERNATIVELY REFER TO E2/AS1
2. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
3. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
4. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

METER BOX HEAD FLASHING



GENERAL NOTES:

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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

METER BOX SIDE FLASHING FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RTWVC-150B
Date drawn: 17/02/2025
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

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

BUILDING WRAP

HORIZONTAL DRAINED
BATTEN

ROOFING INDUSTRIES
'TRIMRIB'

SCREW FIXING

CONTINUOUS COMPRESSIBLE FOAM SEAL

LAP SEAL TAPE OR SEALANT

SEAL AND RIVET JAMB
FLASHING

WATERPROOF AIRSEAL TO
PERIMETER OF TRIM CAVITY

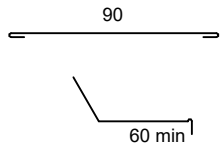
METER BOX

40x40 PREFINISHED STEEL
ANGLE TO HEAD OF METER BOX,
POSITION TO SUIT CLADDING,
SEAL ANGLE TO HEAD

60
min.

DETAIL ANNOTATION:

1. ALTERNATIVELY REFER TO E2/AS1
2. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
3. CASTELLATED BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
4. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS



* Back tray size may require to increase to ensure coverage at ends of head flashing. (Dimensions are indicative only)
Turn down end of head flashing

GENERAL NOTES:

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- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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RESIDENTIAL TRIMRIB® WALL VERTICAL ON CAVITY

METER BOX BASE FLASHING FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RTWVC-150C

Date drawn: 17/02/2025

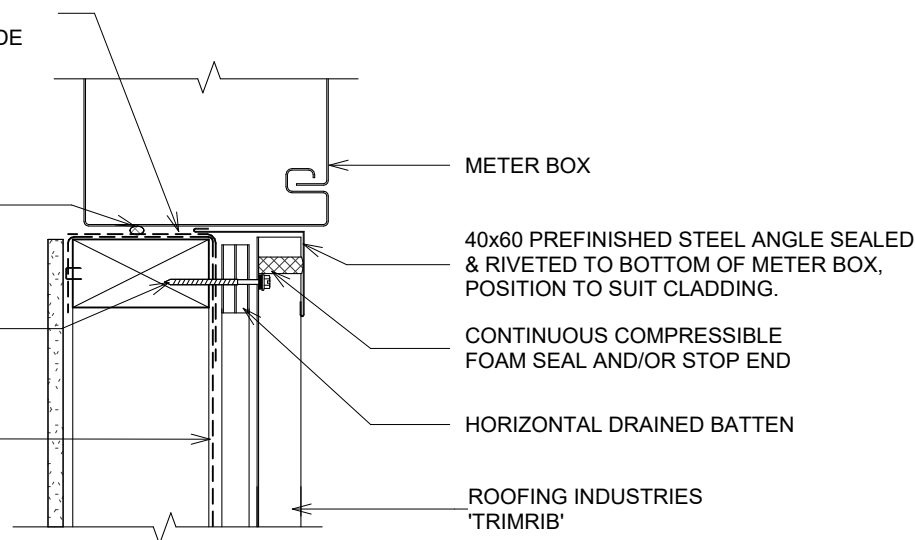
Scale: 1 : 5@ A4

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

WATERPROOF AIRSEAL TO
PERIMETER OF TRIM CAVITY

SCREW FIXING TO
TROUGH

BUILDING WRAP



DETAIL ANNOTATION:

1. ALTERNATIVELY REFER TO E2/AS1
2. CAVITY BATTENS CONTAINING CORROSIVE TREATMENTS MUST BE SEPARATED FROM METAL CLADDING BY DPC, WALL UNDERLAY, PVC OR PAINTING
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4. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS

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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.
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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 where applicable.
- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixings: The designer needs to check the screw manufacturer's technical data of the selected screw type for the design wind load and the material being fastened to.

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