AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
SHEET LIST

Detail Number: RI-RAHWC-00A
Date drawn: 13/10/2026
Scale: @ A3

AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING		
Sheet Number	Type	Sheet Name
RI-RAHWC-00A	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	SHEET LIST
RI-RAHWC-00B	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	PROFILES & ACCESSORIES
RI-RAHWC-00C	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	PROFILE SUMMARY
RI-RAHWC-010	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	BARGE
RI-RAHWC-030A	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	EXTERNAL CORNER FLASHING
RI-RAHWC-030B	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	ALTERNATIVE EXTERNAL CORNER FLASHING
RI-RAHWC-040A	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	INTERNAL CORNER FLASHING
RI-RAHWC-040B	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	ALTERNATIVE INTERNAL CORNER FLASHING
RI-RAHWC-050	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	BOTTOM OF CLADDING
RI-RAHWC-060	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	SOFFIT FLASHING
RI-RAHWC-070	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	SLOPING SOFFIT FLASHING
RI-RAHWC-090A	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	VERTICAL BUTT JOINT
RI-RAHWC-090B	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	VERTICAL BUTT JOINT TO ALTERNATIVE CLADDING (UP TO 25mm)
RI-RAHWC-100	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	JUNCTION FLASHING
RI-RAHWC-110	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	BALUSTRADE
RI-RAHWC-130A	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	HEAD FLASHING (RECESSED WINDOW/DOOR)
RI-RAHWC-130B	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	JAMB FLASHING (RECESSED WINDOW/DOOR)
RI-RAHWC-130C	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	SILL FLASHING (RECESSED WINDOW/DOOR)
RI-RAHWC-130D	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	ISOMETRIC FLASHING LAYOUT (RECESSED WINDOW/DOOR)
RI-RAHWC-150A	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	METER BOX HEAD FLASHING
RI-RAHWC-150B	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	METER BOX SIDE FLASHING
RI-RAHWC-150C	AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING	METER BOX BASE FLASHING

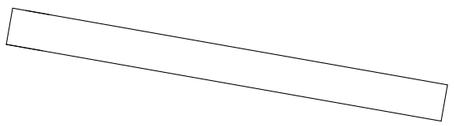
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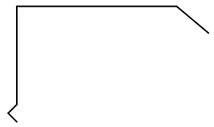
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
PROFILES & ACCESSORIES

Detail Number: RI-RAHWC-00B
Date drawn: 13/10/2026
Scale: 1 : 5@ A3

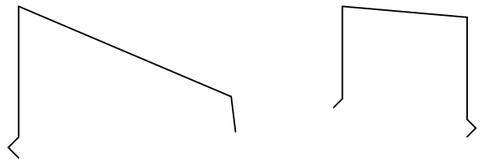
ROOFING INDUSTRIES AURA



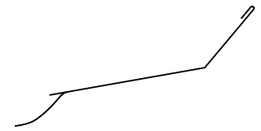
ROOFING INDUSTRIES
BARGE FLASHING



ROOFING INDUSTRIES
BARGE/PARAPET CAPPING



ROOFING INDUSTRIES
CHANGE IN PITCH FLASHING



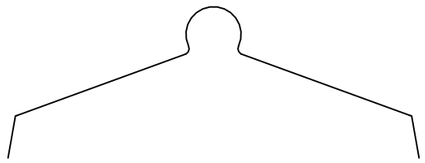
ROOFING INDUSTRIES
GUTTER APRON FLASHING



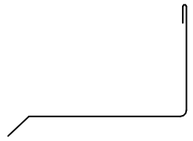
ROOFING INDUSTRIES AURA



ROOFING INDUSTRIES RIDGE
FLASHING



ROOFING INDUSTRIES
APRON FLASHING



HEAD FLASHING



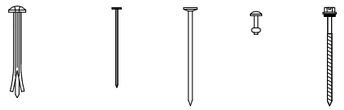
ROOFING INDUSTRIES
COVER FLASHING



ROOFING INDUSTRIES
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



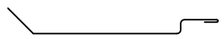
METAL ANGLE



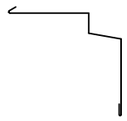
ROOFING INDUSTRIES
METER BOX BASE FLASHING



ROOFING INDUSTRIES
CLADDING CHANGE/JAMB
FLASHING



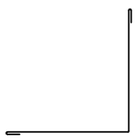
SILL FLASHING



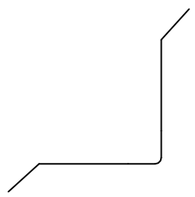
SILL FLASHING
(OPTION 1)



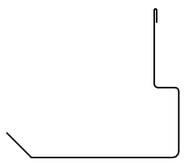
ROOFING INDUSTRIES
CORNER FLASHING



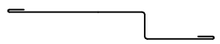
ROOFING INDUSTRIES
INTERNAL CORNER



ROOFING INDUSTRIES
EXTERNAL CORNER



ROOFING INDUSTRIES
VERTICAL BUTT JOINT
FLASHING



ROOFING INDUSTRIES
CLADDING BASE FLASHING

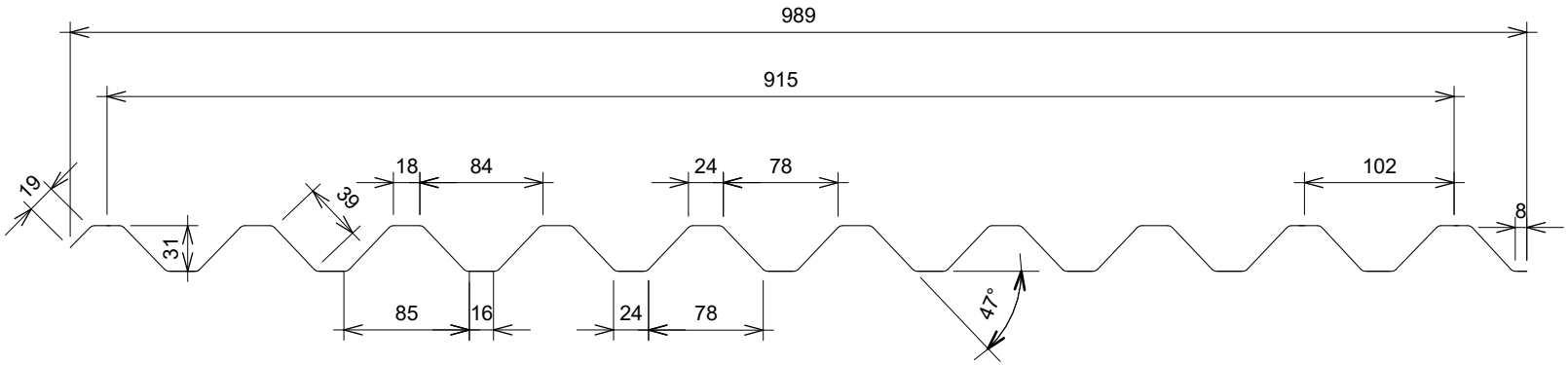


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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
PROFILE SUMMARY

Detail Number: RI-RAHWC-00C
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



GENERAL NOTES:

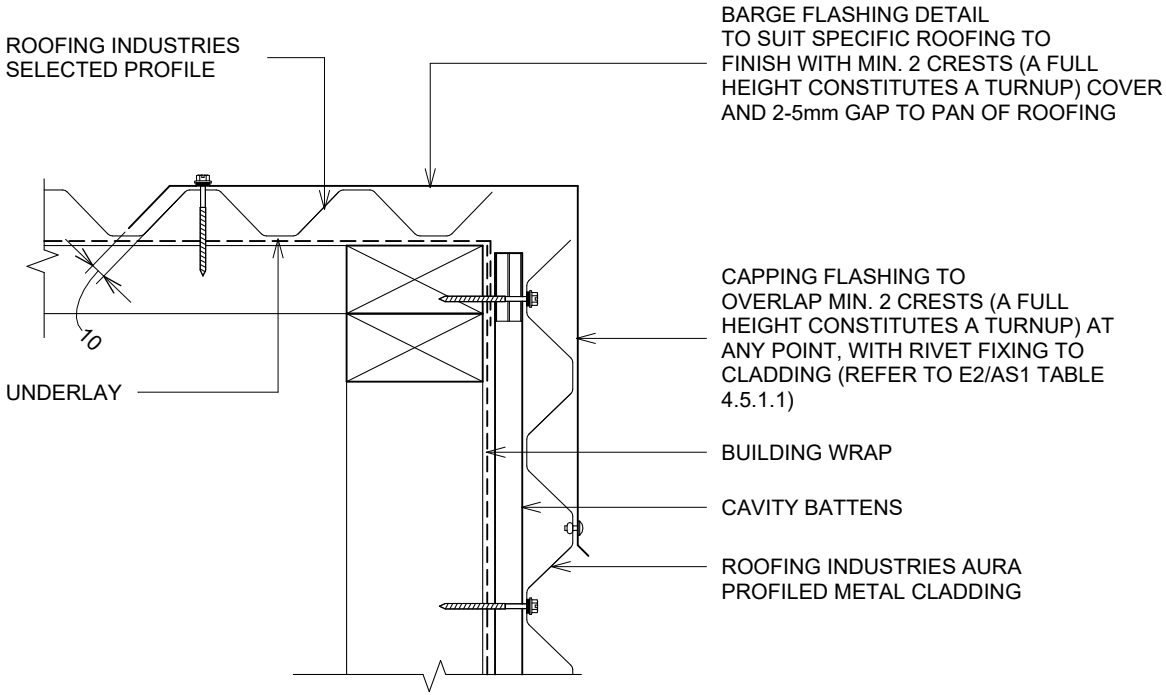
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
BARGE

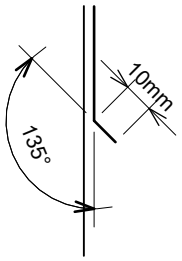
Detail Number: RI-RAHWC-010
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. ALTERNATIVELY REFER TO E2/AS1.
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.
5. A FULL HEIGHT STOP END CONSTITUTES A CREST.

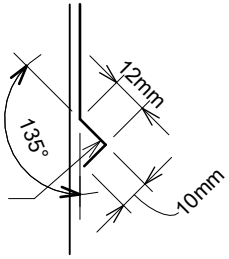
OPTION 1



KICK-OUT at bottom
edge of vertical flashing

Bird's beak dimensions
may vary between
manufacturing locations

OPTION 2



BIRDS-BEAK at bottom
edge of vertical flashing

GENERAL NOTES:

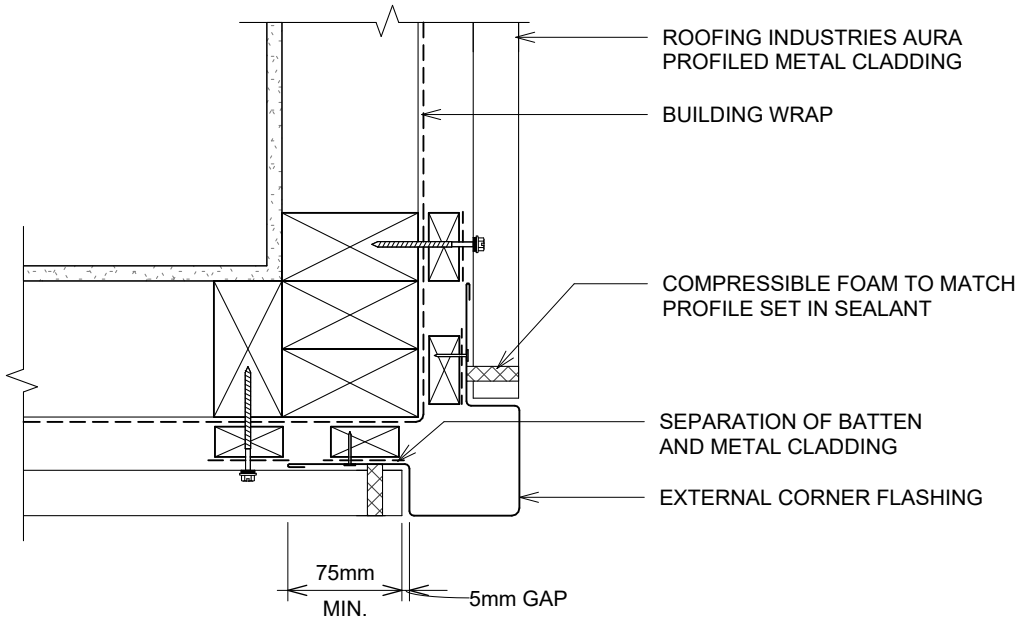
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including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

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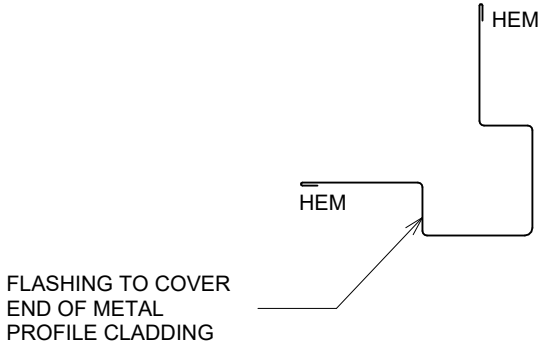
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
EXTERNAL CORNER FLASHING

Detail Number: RI-RAHWC-030A
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.



GENERAL NOTES:

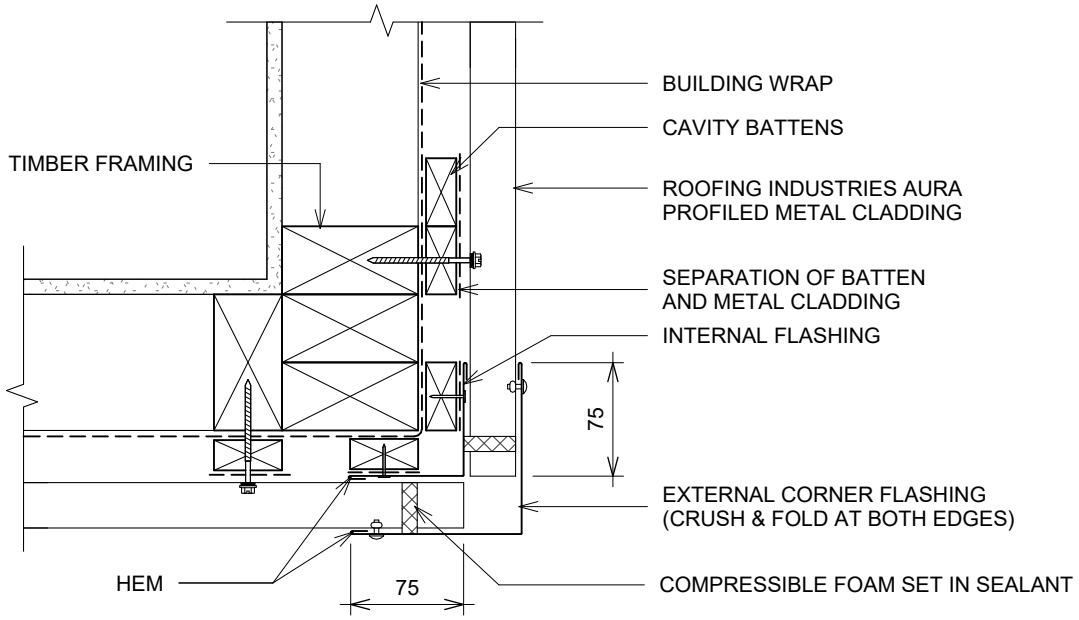
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- Details are for steel-based materials, other substrates may require some changes.
- All dimensions are nominal.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the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

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
ALTERNATIVE EXTERNAL CORNER FLASHING

Detail Number: RI-RAHWC-030B
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

GENERAL NOTES:

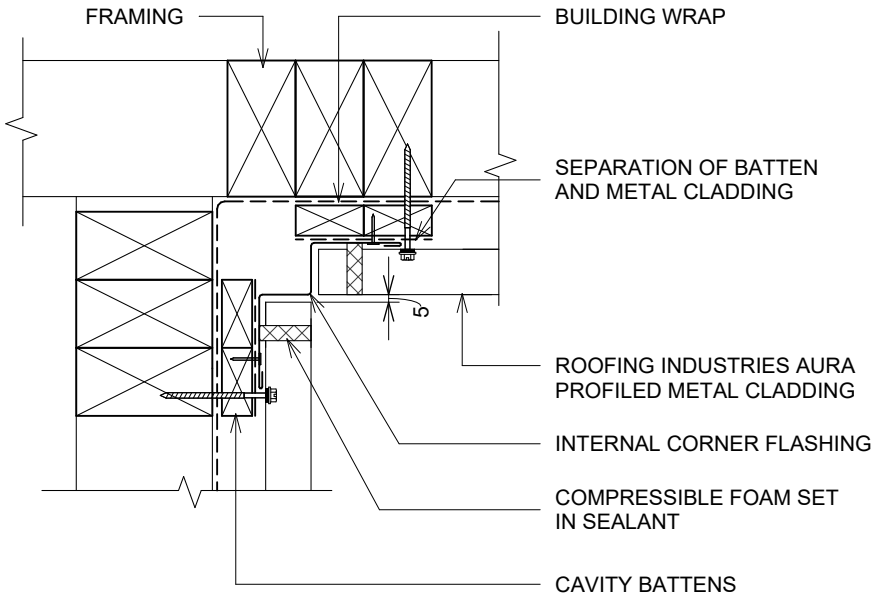
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including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

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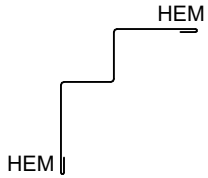
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
INTERNAL CORNER FLASHING

Detail Number: RI-RAHWC-040A
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.



GENERAL NOTES:

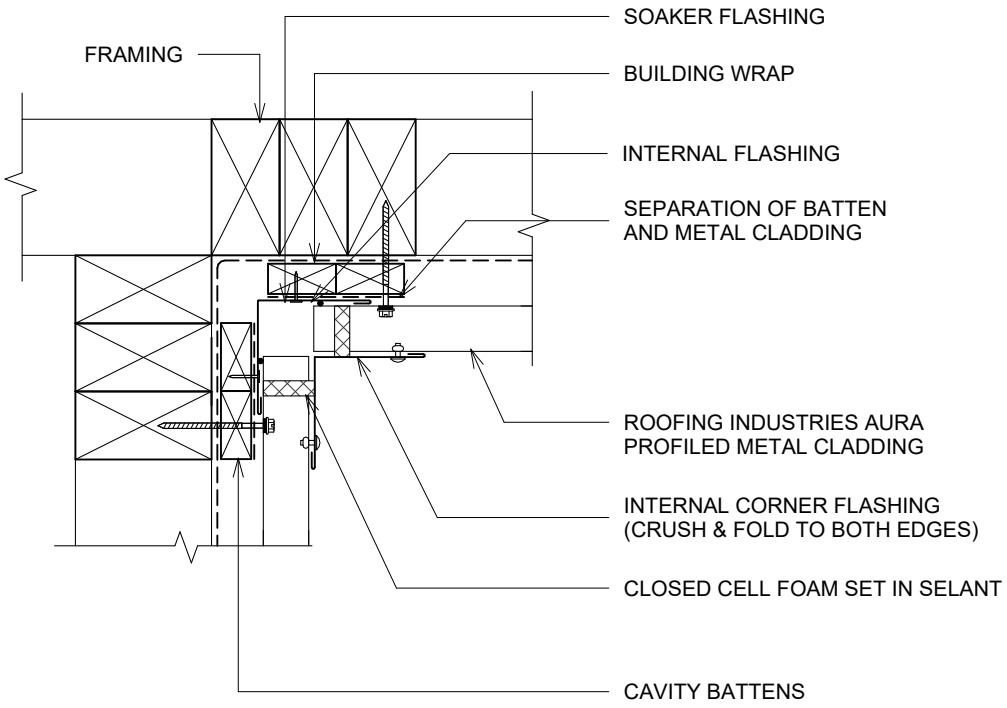
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including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

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
ALTERNATIVE INTERNAL CORNER FLASHING

Detail Number: RI-RAHWC-040B
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

GENERAL NOTES:

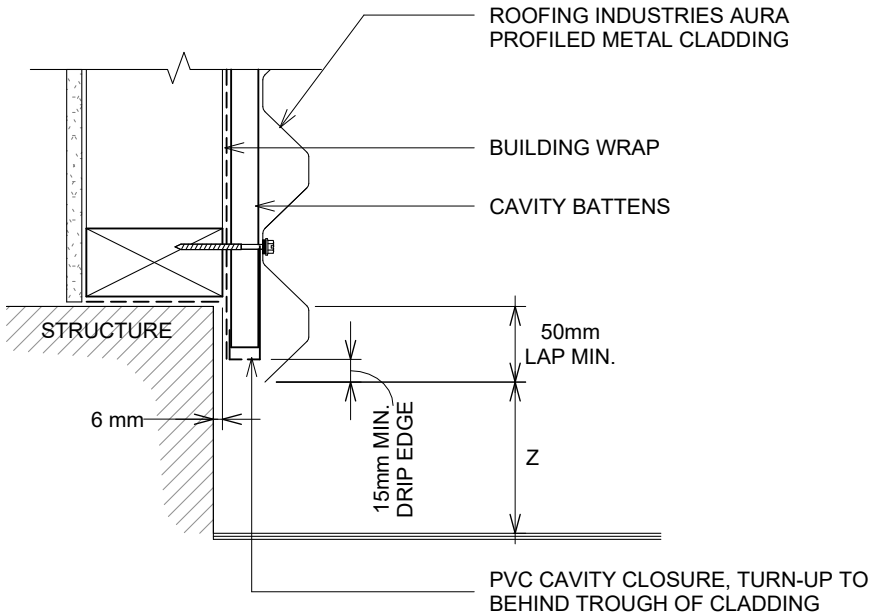
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including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

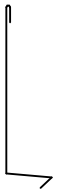
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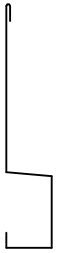
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
BOTTOM OF CLADDING

Detail Number: RI-RAHWC-050
Date drawn: 13/10/2026
Scale: 1 : 5@ A4





FLASHING OPTION 01



FLASHING OPTION 02

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

DETAIL ANNOTATION:

1. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
2. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
3. THE BOTTOM EDGE OF THE CLADDING SHALL OVERLAP THE FOUNDATION WALL.
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

GENERAL NOTES:

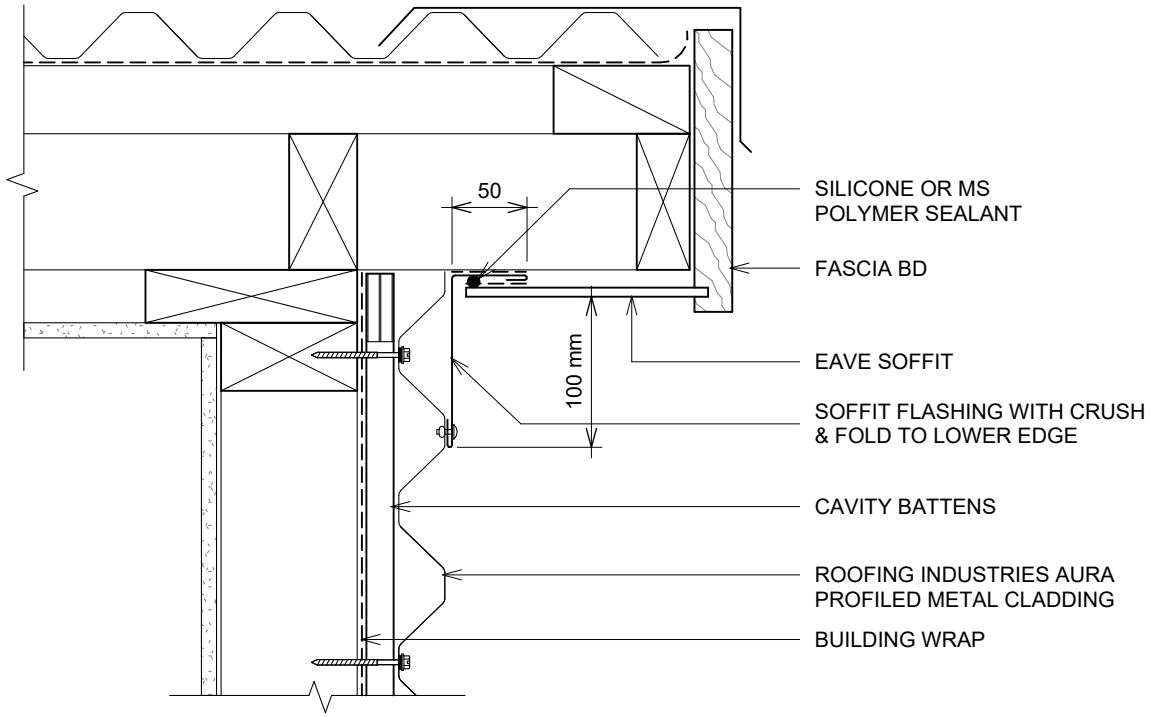
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
SOFFIT FLASHING

Detail Number: RI-RAHWC-060
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



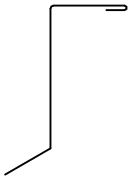
DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

FLASHING OPTION 1



FLASHING OPTION 2



GENERAL NOTES:

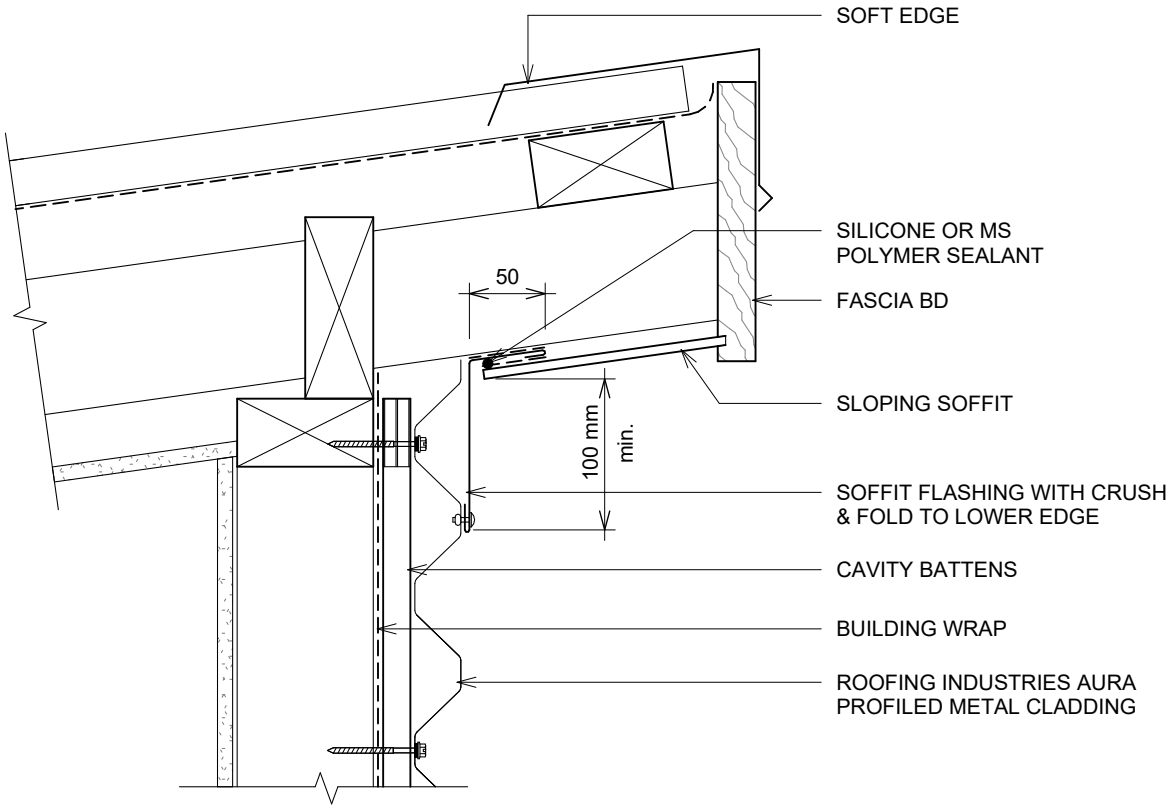
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
SLOPING SOFFIT FLASHING

Detail Number: RI-RAHWC-070
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



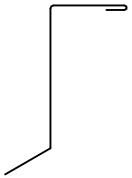
DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

FLASHING OPTION 1



FLASHING OPTION 2



GENERAL NOTES:

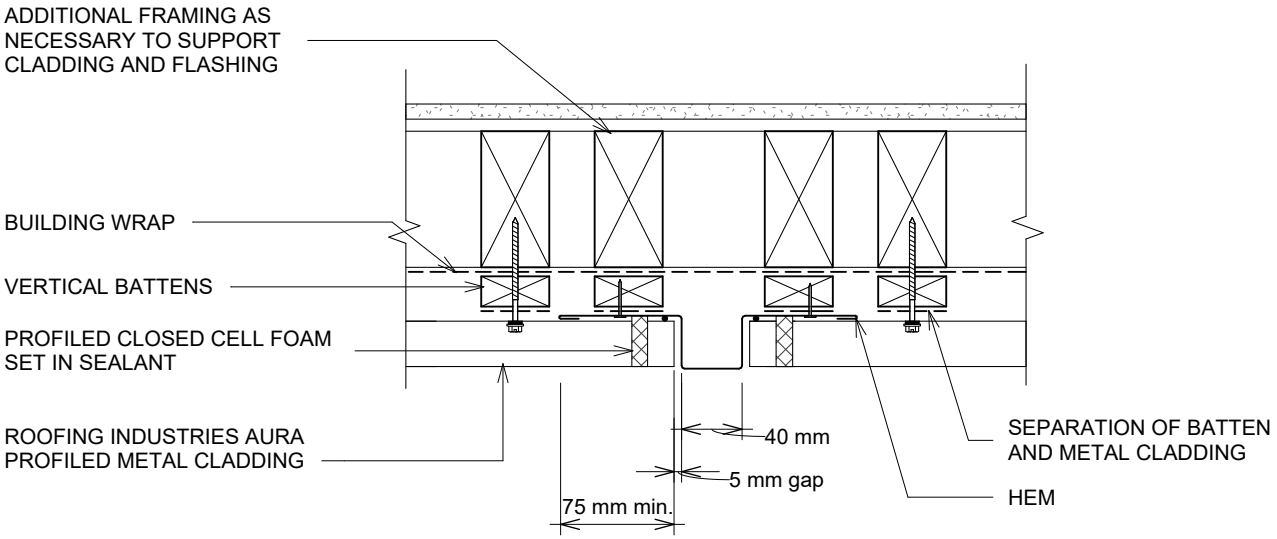
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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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- 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
VERTICAL BUTT JOINT

Detail Number: RI-RAHWC-090A
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.



GENERAL NOTES:

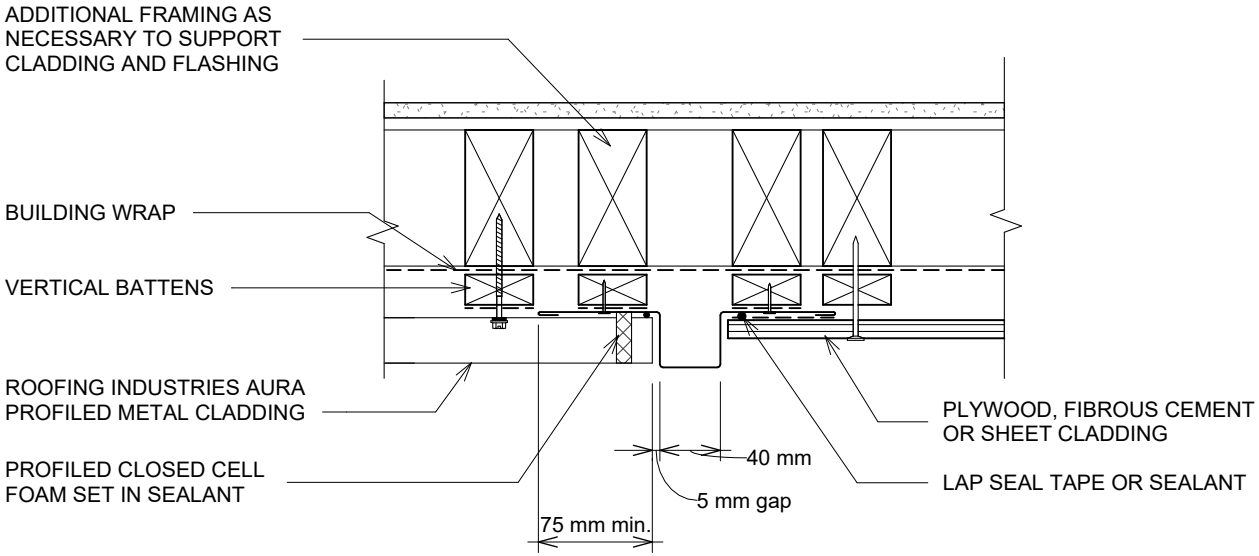
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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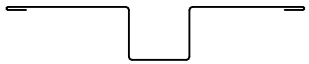
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
VERTICAL BUTT JOINT TO ALTERNATIVE CLADDING (UP TO 25mm)

Detail Number: RI-RAHWC-090B
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.



GENERAL NOTES:

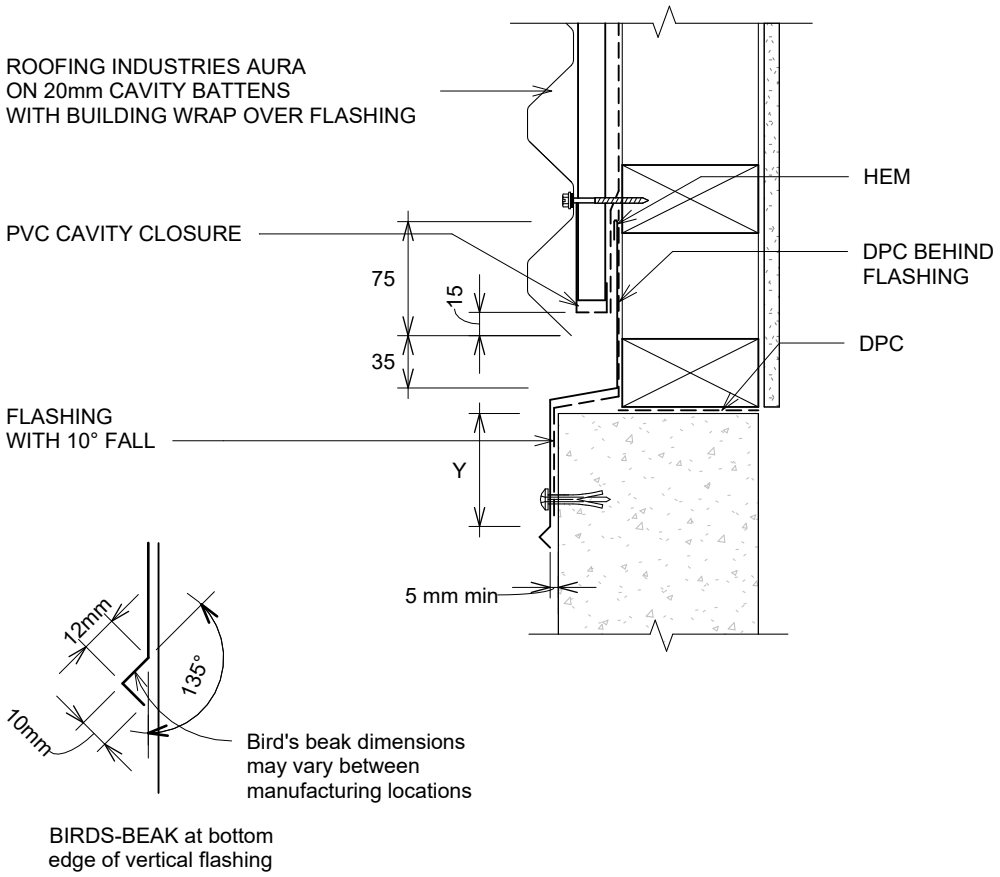
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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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- 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
JUNCTION FLASHING

Detail Number: RI-RAHWC-100
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



BIRDS-BEAK at bottom
edge of vertical flashing



FLASHING OPTION 01



FLASHING OPTION 02

DETAIL ANNOTATION:

1. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
3. THE BOTTOM EDGE OF THE CLADDING SHALL OVERLAP THE FOUNDATION WALL.
4. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.
5. DPC MUST BE INSTALLED UNDER ALL SURFACES IN CONTACT WITH CONCRETE SUBSTRATE.

GENERAL NOTES:

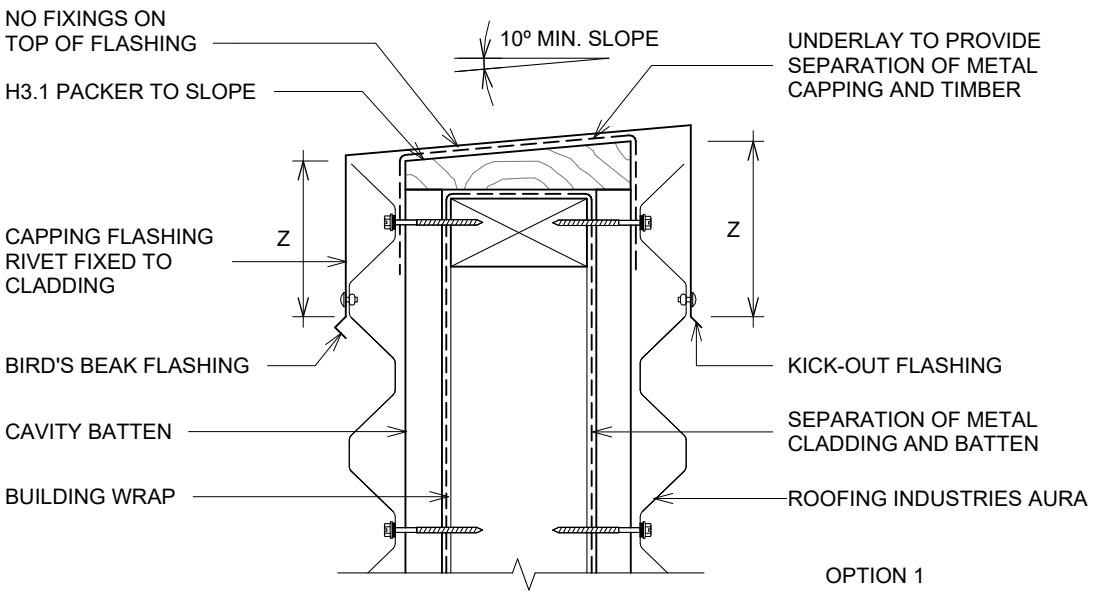
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

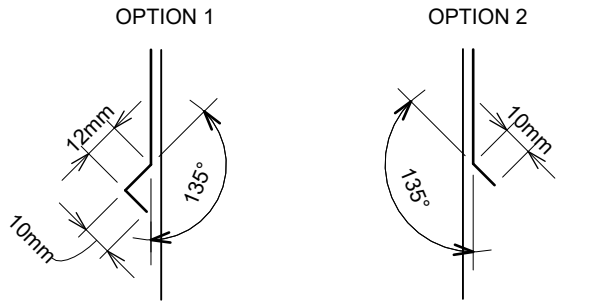
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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING BALUSTRADE

Detail Number: RI-RAHWC-110
Date drawn: 13/10/2026
Scale: 1 : 5@ A4





Bird's beak dimensions may vary between manufacturing locations

BIRDS-BEAK at bottom edge of vertical flashing

KICK-OUT at bottom edge of vertical flashing

SITE WIND ZONE (As per NZS3604)	MINIMUM (mm)
	Z
SITUATION 1 (1)	75 or 2 ribs min.
SITUATION 2 (1)	100 or 2 ribs min.

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 4.5.1.1.
2. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
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:

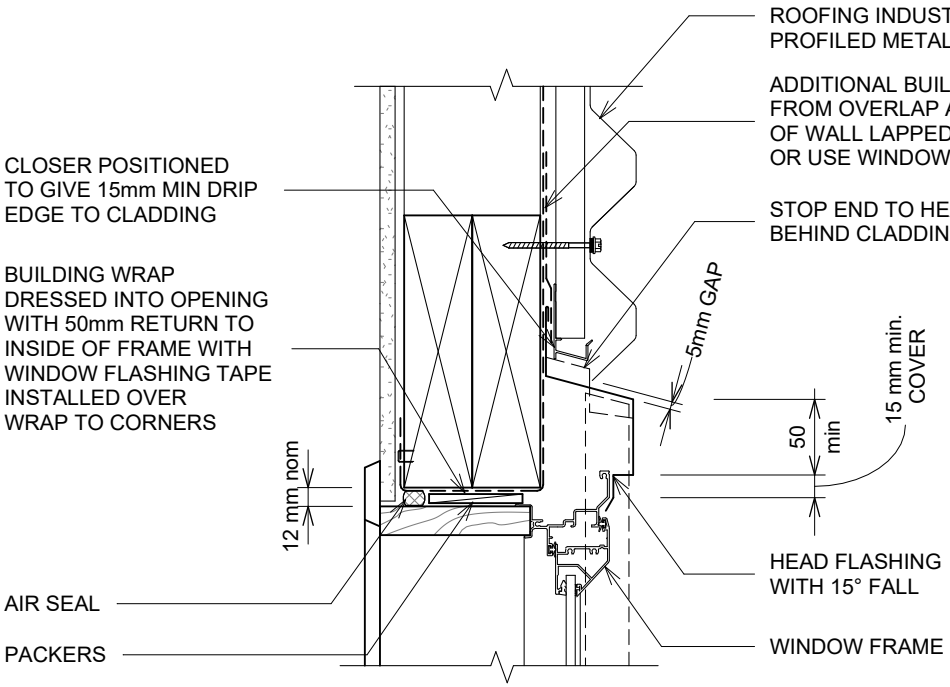
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including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

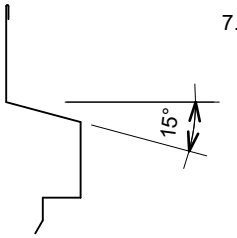
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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
HEAD FLASHING (RECESSED WINDOW/DOOR)

Detail Number: RI-RAHWC-130A
Date drawn: 13/10/2026
Scale: 1 : 5@ A4





Turn down end of head flashing to jamb flashing.
At end of head flashing under sheet may need flattening or carefully slit and seal.

DETAIL ANNOTATION:

1. SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES.
2. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
3. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
4. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
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.
7. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS.

GENERAL NOTES:

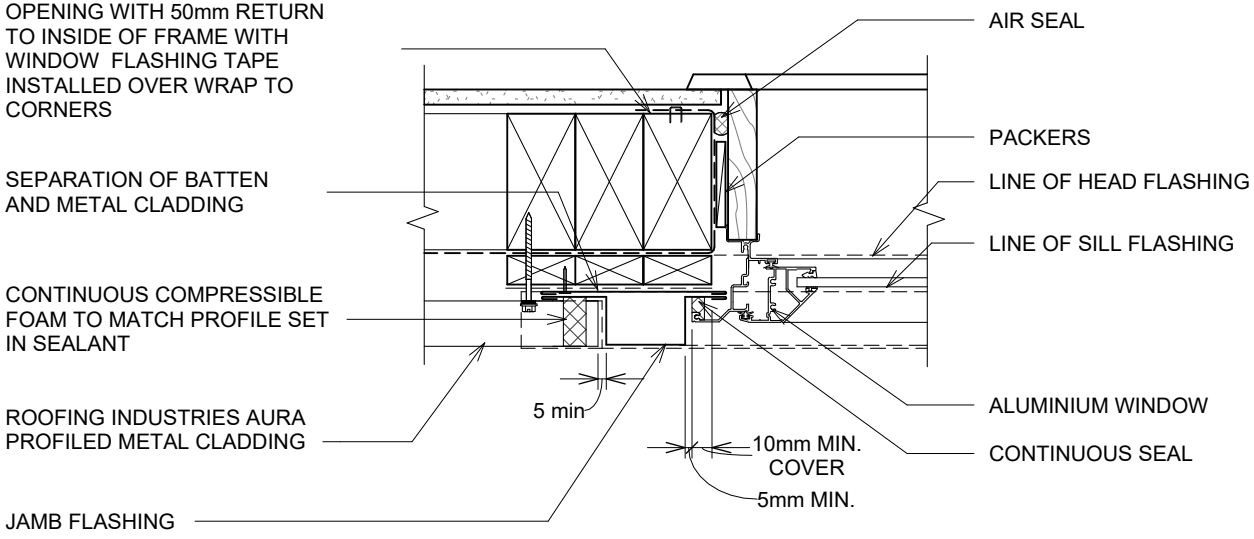
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
JAMB FLASHING (RECESSED WINDOW/DOOR)

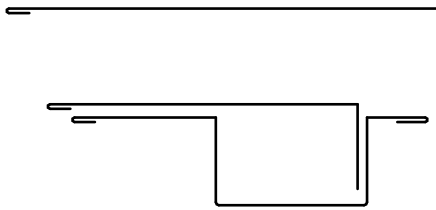
Detail Number: RI-RAHWC-130B
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
2. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
4. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.
6. JOINERY AND JOINERY FLASHING INTERFACE IS INDICATIVE ONLY. REFER TO SELECTED JOINERY MANUFACTURER'S RECOMMENDATIONS AND DETAILS.

SOAKER (BACK TRAY) FLASHING TO RUN FROM TOP OF HEAD FLASHING TO GROUND OR EXIT POINT.



FLASHING DIMENSIONS ARE INDICATIVE ONLY AND ARE TO BE MEASURED AND DETERMINED ONSITE

GENERAL NOTES:

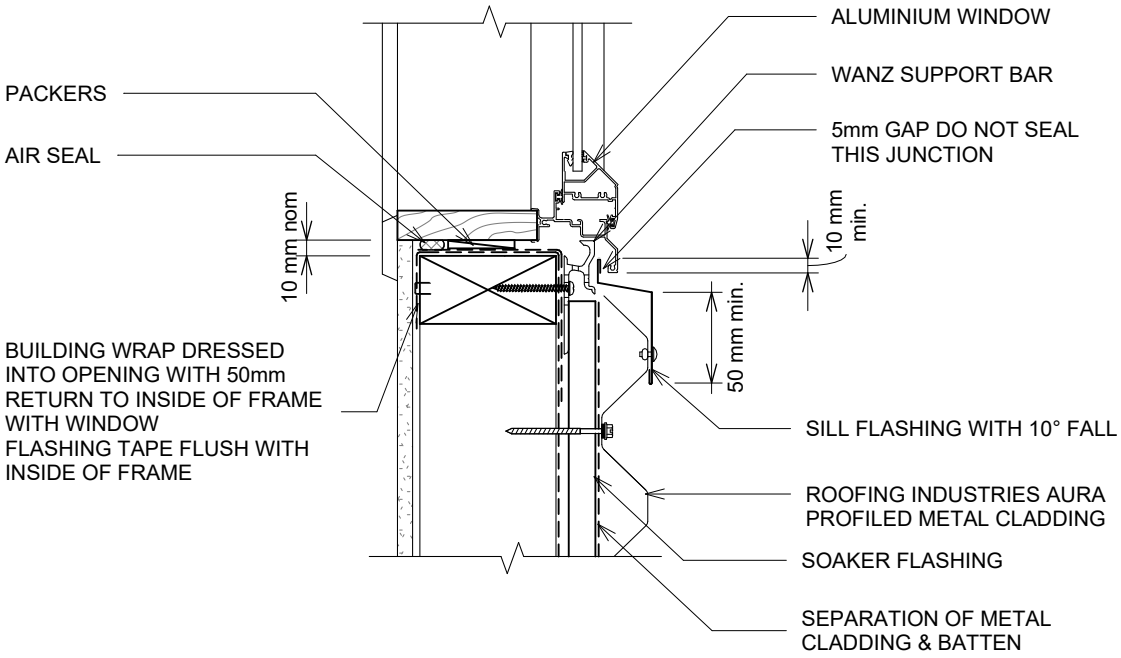
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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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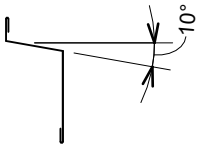
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
SILL FLASHING (RECESSED WINDOW/DOOR)

Detail Number: RI-RAHWC-130C
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
2. LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
3. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
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.
6. 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)

GENERAL NOTES:

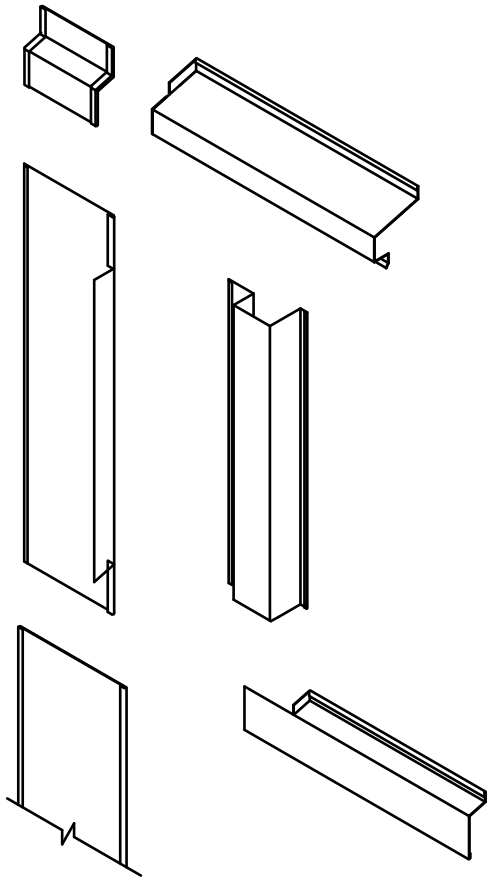
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
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- All dimensions are nominal.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

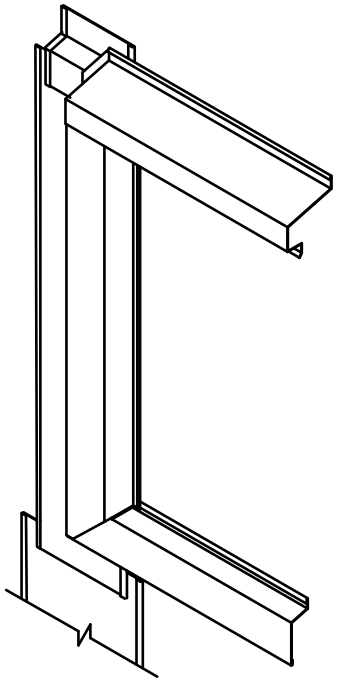
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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
ISOMETRIC FLASHING LAYOUT (RECESSED WINDOW/DOOR)

Detail Number: RI-RAHWC-130D
Date drawn: 13/10/2026
Scale: 1 : 5@ A4





GENERAL NOTES:

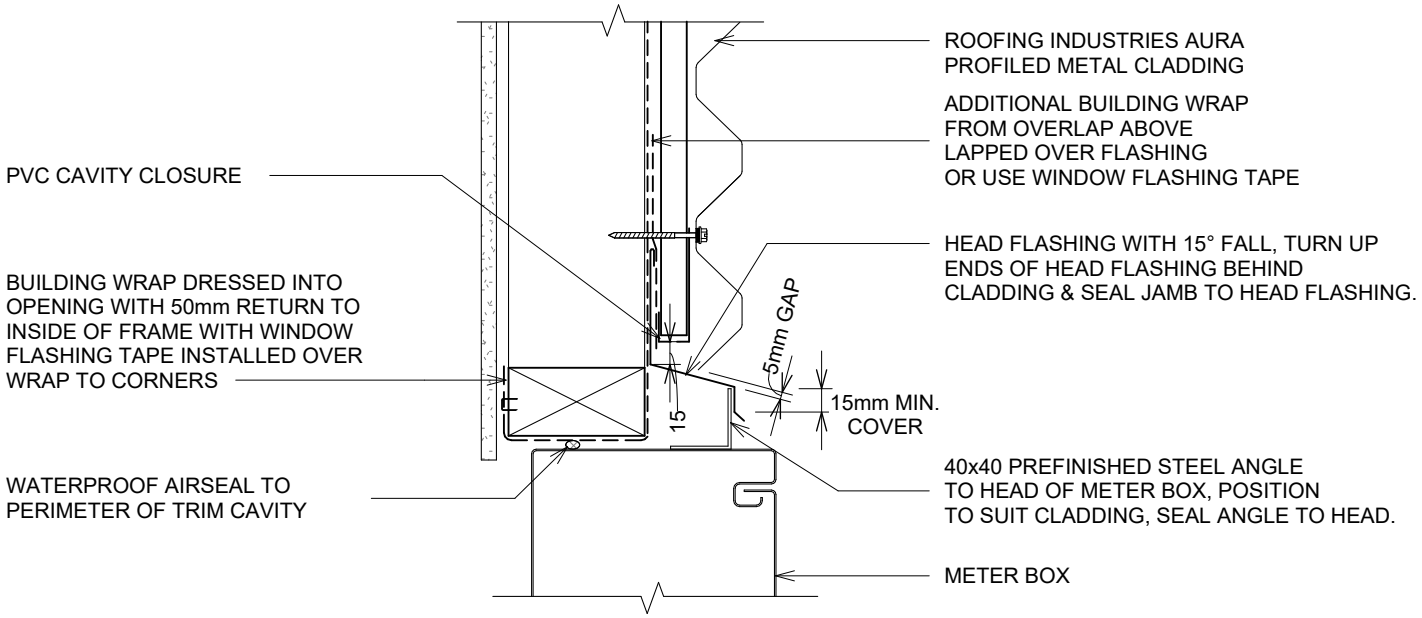
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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.
- Fixing: The designer needs to check the screw manufacturers technical data of the selected screw type for the design wind load and the material being fastened to.

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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
METER BOX HEAD FLASHING

Detail Number: RI-RAHWC-150A
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
2. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
3. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

GENERAL NOTES:

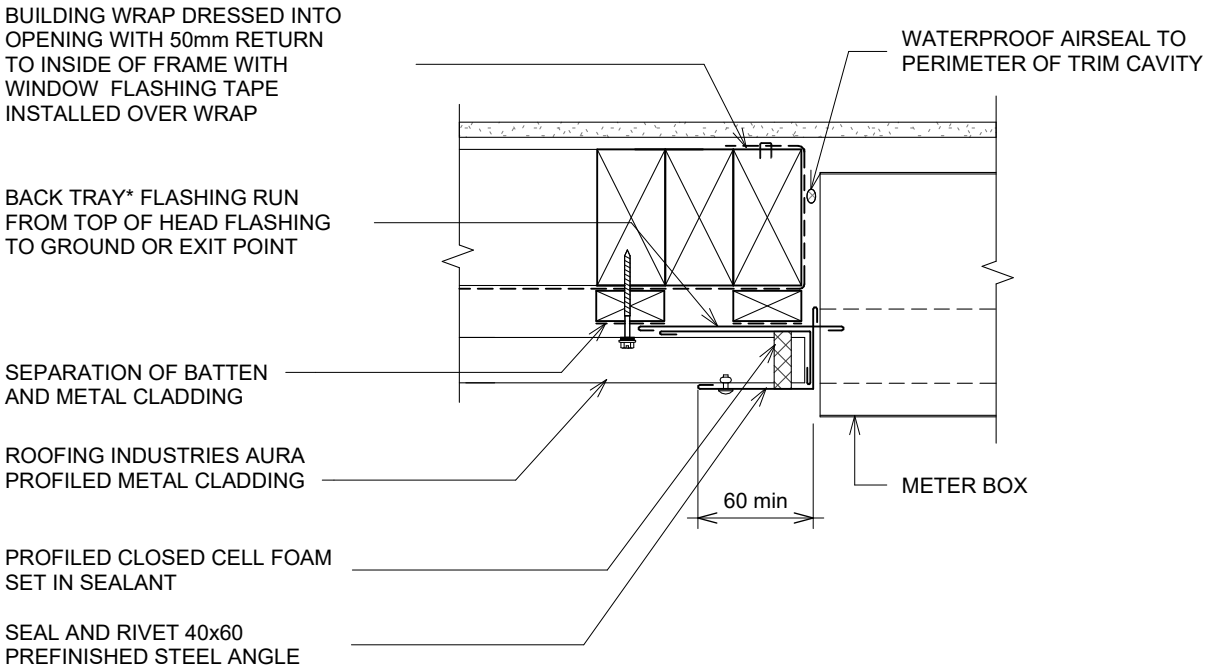
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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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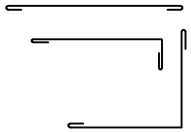
AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
METER BOX SIDE FLASHING

Detail Number: RI-RAHWC-150B
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
2. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
3. 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:

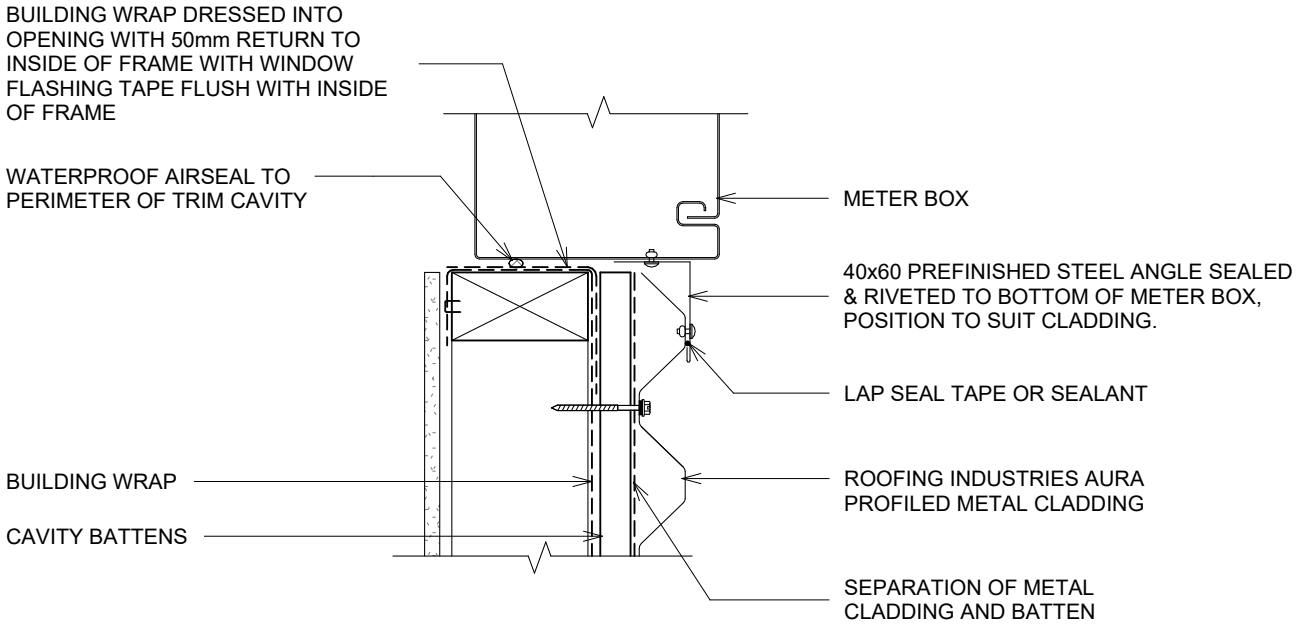
- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- The building designer is ultimately responsible to ensure that the details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure (including 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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- Details are for steel-based materials, other substrates may require some changes.
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AURA HORIZONTAL WALL CLADDING ON TIMBER FRAMING
METER BOX BASE FLASHING

Detail Number: RI-RAHWC-150C
Date drawn: 13/10/2026
Scale: 1 : 5@ A4



DETAIL ANNOTATION:

1. TIMBER OR PACKERS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP PVC OR PAINTING.
2. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.

GENERAL NOTES:

- These details to be read with Roofing Industries AURA Product Technical Statement and Installation Guide.
- 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.
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