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

Detail Number: RI-RSCW012C-2

Date drawn: 06/09/2021

Scale: 1:5@,A4

ALUMINIUM WINDOW SILL PAN PACKERS 5mm GAP DO NOT SEAL THIS JUNCTION AIR SEAL STOP FND 8mm nom. I Omm min. COVER BUILDING WRAP DRESSED INTO OPENING AS PER E2/AS I 50 mm min. SCREW FIXING (9) -ROOFING INDUSTRIES SILL FLASHING WITH 10° FALL HORIZONTAL DRAINED BATTEN (8) OPTIONAL CONTINUOUS COMPRESSIBLE FOAM SEAL CAVITY BATTEN -ROOFING INDUSTRIES 'SLIMCLAD' PROFILED METAL CLADDING SLIMCLAD IS OUTSIDE THE SCOPE OF F2/AS I REFERENCE FLASHINGS: BUT MAYBE APPLICABLE FOR NON RESIDENTIAL NZ METAL ROOF AND WALL BUILDINGS OR AS AN ALTERNATIVE SOLUTION CLADDING CODE OF PRACTICE AND/OR E2/AS I

- I. REFER TO E2/AS I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
- 2. WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS
- 3. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
- 4. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
- 5. LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
- REFER TO E2/AS I FOR ALTERNATIVE.

DETAIL ANNOTATION:

- 7. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPERATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- 8. CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM
- FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
- 10. ALTERNATIVELY REFER TO E2/AS I FOR FLASHING COVER GUIDANCE

GENERAL NOTES:

- These details are to be read with Roofing Industries profile technical summary regarding wind loads and fixings.
- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity batters are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity batters 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/A51.
- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.

SILL FLASHING ON CAVITY



Sill flashings stop ended to receive jamb flashings



