RESIDENTIAL SLIMCLAD WALL CLADDING METER BOX BASE FLASHING FOR HORIZONTAL CLADDING

BUILDING WRAP DRESSED INTO OPENING AS PER E2/AS I WATERPROOF AIRSEAL TO PERIMETER OF TRIM METER BOX CAVITY 40x60 COLORSTEEL ANGLE SEALED \$ RIVETED TO BOTTOM OF METER BOX. POSITION TO SUIT CLADDING. SCREW FIXING TO PROFILED CLOSED CELL FOAM TROUGH (3) SET IN SEALANT BUILDING WRAP -ROOFING INDUSTRIES 'SLIMCLAD' PROFILED CAVITY BATTEN -METAL CLADDING

Detail Number: RI-RSCW042A

Date drawn: 06/09/2021

Scale: 1:5@ A4

DETAIL ANNOTATION:

- I. CAVITY BATTENS CONTAINING CORROSIVE
 MATERIAL MUST BE SEPARATED FROM METAL
 CLADDING BY DPC, BUILDING WRAP, PVC OR
 PAINTING.
- 2. REFER TO E2/AS I FOR GENERAL METERBOX AND SIMILAR PENETRATIONS/OPENINGS.
- 3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.

SLIMCLAD IS OUTSIDE THE SCOPE OF E2/AS I BUT MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION

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/A5 I.
- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.

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