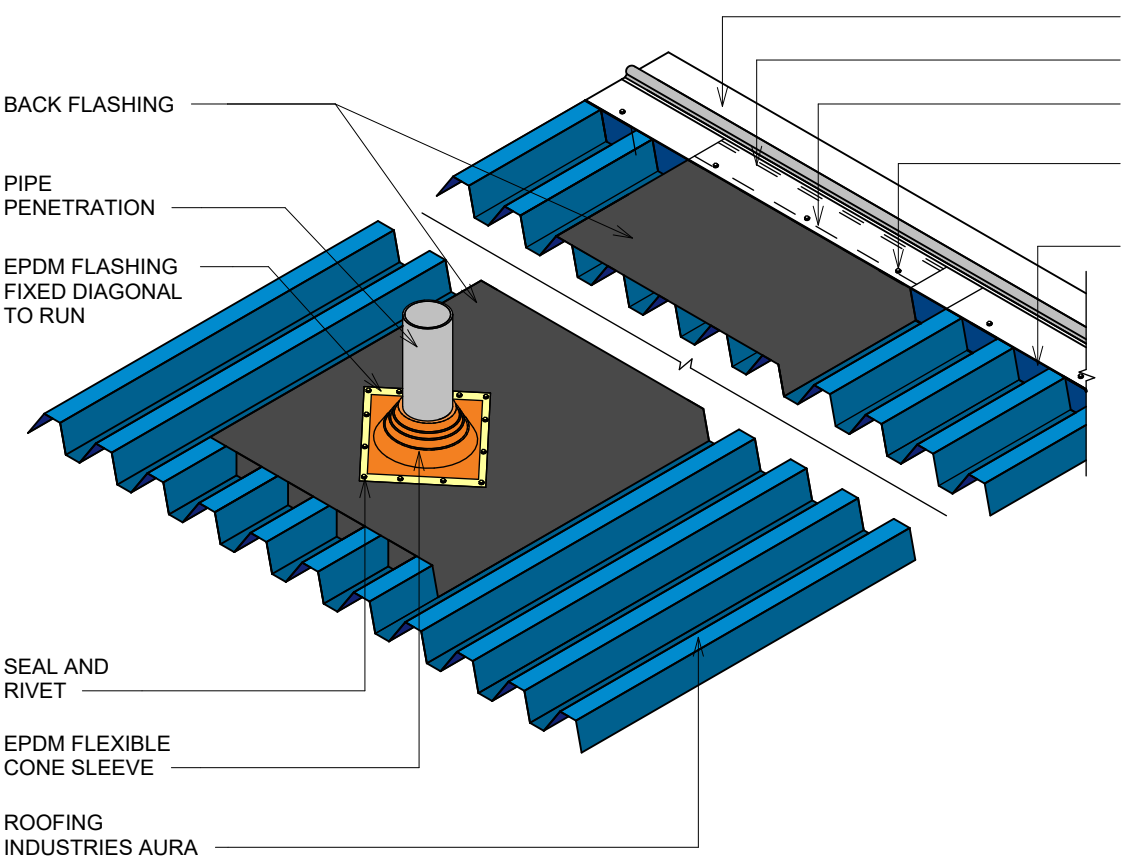
AURA ROOFING ON STEEL FRAMING
BACK FLASHING TO RIDGE

Detail Number: RI-CAR-017A-1
Date drawn: 13/10/2026
Scale: 1 : 10@ A4



DESIGN ANNOTATION:

1. FOR PIPES UP TO 500mm DIAMETER.
2. MAX ROOF PITCH FOR THIS FLASHING 45º, min. PITCH 3º
3. NZMRM CODE OF PRACTICE ALLOWS LARGER THAN 85mm DIAMETER PENETRATION PROVIDED THE FLASHING DOES NOT EXTEND TO MORE THAN 50% OF PAN WIDTH.
4. INSTALL ADJACENT TO PURLIN FOR SUPPORT WHERE POSSIBLE. NO PANS TO BE FULLY BLOCKED OFF BY PIPE OR DEKTITE.
5. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
6. FIXINGS: “THE DESIGNER NEEDS TO CHECK THE SCREW MANUFACTURERS TECHNICAL DATA OF THE SELECTED SCREW TYPE FOR THE DESIGN LOAD AND THE MATERIAL BEING FASTENED TO”.
7. ADDITIONAL SUPPORT FRAMING MAYBE REQUIRED WHEN PENETRATION EXCEEDS 200mm THROUGH ROOF.
8. REFER TO MRM COP.

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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