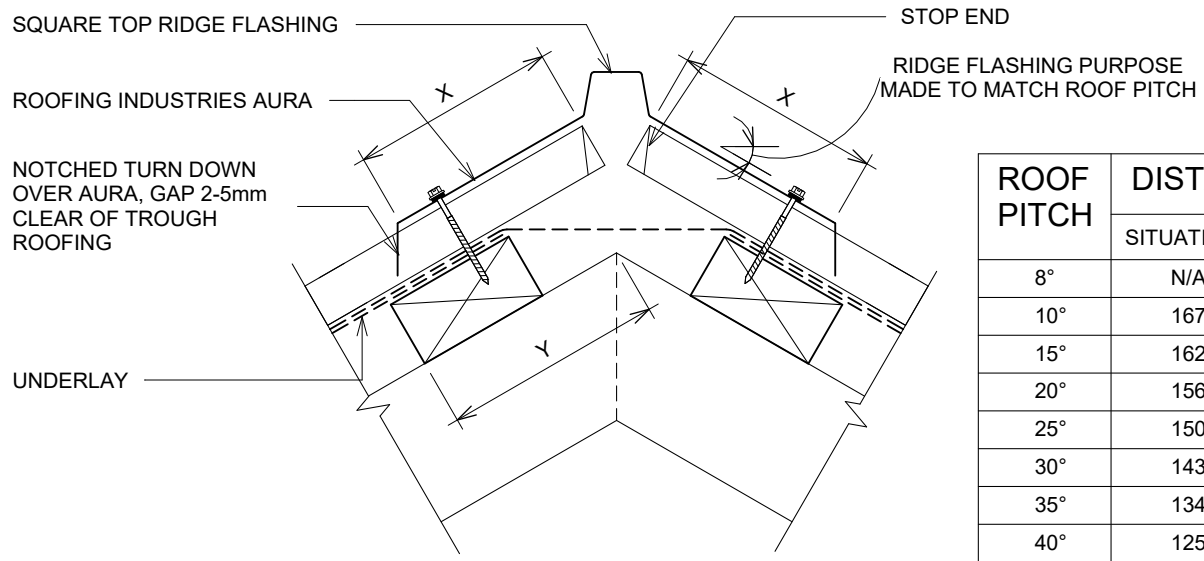
AURA ROOFING ON TIMBER FRAMING
RIDGE AND HIP FLASHING (SQUARE TOP)

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



ROOF PITCH	DISTANCE Y mm	
	SITUATION 1	SITUATION 2
8°	N/A	218
10°	167	217
15°	162	212
20°	156	206
25°	150	200
30°	143	193
35°	134	184
40°	125	175
45°	115	165

FOR STANDARD 70x45mm PURLINS ON FLAT

SITE WIND ZONE (As per NZS3604)	MINIMUM mm X
	TRANSVERSE FLASHING OVER ROOFING
SITUATION 1 (1)	130 (2)
SITUATION 2 & 3 (1)	200 (2)

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 4.5.1.1.
2. EXCLUDING ANY SOFT EDGE OR TURN DOWN.
3. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.
4. FOR OTHER RIDGE AND HIP FLASHINGS REFER TO NEW ZEALAND METAL ROOF & WALL CLADDING CODE OF PRACTICE OR E2/AS1.
5. REFER TO UNDERLAY MANUFACTURERS REQUIREMENTS FOR INSTALLATION RECOMMENDATIONS.
6. FOR MORE INFORMATION REGARDING VENTING AT APEX REFER TO NZMRM 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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