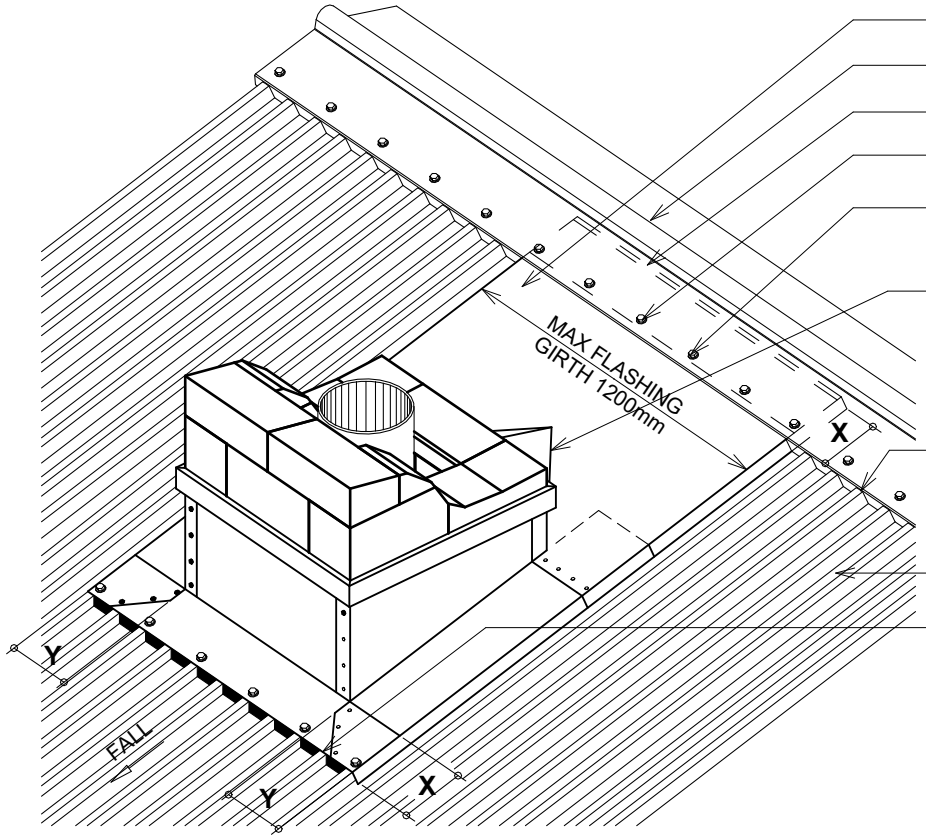
RI925 ROOFING ON TIMBER FRAMING
WATERSHED CHIMNEY FLASHING

Detail Number: RI-R925R-180A
Date drawn: 14/10/2026
Scale: 1 : 5@ A4



BACK FLASHING

RIDGE / APRON

HEM

SEAL AND FASTEN

SCREW TO PURLIN

ARROW HEAD OR CRICKET DIVERTER FLASHING

NOTCHED TURN DOWN OVER RI925, GAP 2-5mm CLEAR OF TROUGH ROOFING

ROOFING INDUSTRIES RI925

FLASHING NOTCH EDGE DRESSED INTO PROFILE

LAYING SEQUENCE:
A. SOFTEDGE APRON,
B. SIDE FLASHING,
C. BACK FLASHING,
D. COVER FLASHING (CHASED)
E. SEAL & RIVET AS REQUIRED

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 4.5.1.1.
2. ALTERNATIVELY REFER TO MRM COP.
3. ADDITION SUPPORT FRAMING REQUIRED WHEN PENETRATION EXCEEDS 200mm THROUGH ROOF.
4. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED.

CATCHMENT WIDTH	MAX ROOF LENGTH ABOVE PENETRATION
0-400	18 METRES
400-600	16 METRES
600-800	12 METRES
800-1200	8 METRES

SITE WIND ZONE (As per NZS3604)	MIN mm (cover)	
	X	Y
SITUATION 1 (1)	150	2 CRESTS
SITUATION 2 & 3 (1)	200	2 CRESTS

GENERAL NOTES:

- These details to be read with Roofing Industries RI925 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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