RESIDENTIAL TRUE OAK® CORRUGATE ROOFING SOAKER FLASHING FOR PIPE / CHIMNEY PENETRATION (85-500mm DIA, MID ROOF)

PIPE / CHIMNEY PENETRATION SEAL UNDER SOAKER FLASHING MUST BE FULLY SUPPORTED - USE 9mm PLY INSIDE CUT AREA OF ROOFING ROOFING INDUSTRIES 'TRUE OAK' CORRUGATE 250 MIN MOLH ISOOWW SEPERATE ROOFING SHEETS OVER. TRIM TO FORM 2 OVERLAPS EPDM FLEXIBLE BOOT FLASHING SCREW FIXED DIAGONALLY & SEALED TO METAL SOAKER FLASHING, FIT NEOPRENE WASHERS UNDER SCREWS. FLASHING SOFT EDGE DRESSED INTO TROUGH

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$ EXTRA HIGH WIND ZONES. FOR ALL LESSOR WIND ZONES WHERE ROOF PITCH LESS THAN 10°.

Detail Number: RI-RTCRO 15B

Date drawn: 07/07/2017

Scale: 1:5@ A4

- SUITABLE FOR PIPES UP TO 500mm DIAMETER.
- MAX ROOF PITCH FOR THIS FLASHING 45°. MIN PITCH 8°
- ADDITIONAL SUPPORT FRAMING REQUIRED WHEN PENETRATION EXCEEDS 200mm THROUGH ROOF.
- ALSO REFER TO NZ METAL ROOF & CLADDING CODE OF PRACTICE

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

CATCHMENT	MAX ROOF LENGTH	
WIDTH	ABOVE PENETRATION	
0-400	12 METRES	
400-600	8 METRES	
600-800	6 METRES	
800-1200	4 METRES	

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NOTES:

- 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
- 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 battens are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity battens may be required.
- Underlay selection and building wrap types are the responsibility of the designer, Netting or other support is generally required at roof pitches less than 8 degrees combined with a self supporting paper. At roof pitches of 8° and above where non self supporting paper is used or purlin spacing is in excess of self supporting criteria, netting or other support should be used. Alternative support to netting should be used in severe coastal environments including when aluminium
- 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.
- These details to be read with Roofing Industries profile technical summary regarding wind loads and fixings.
- Further information can be obtained from the NZ Metal Roof # Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS1. Underlay selection and building wrap types are the responsibility of the designer, Netting or other support is generally required at roof pitches less than 8 degrees combined with a self supporting paper.