RESIDENTIAL TRUE OAK® DEEP CORRUGATE ROOFING

SOAKER FLASHING FOR PIPE / CHIMNEY PENETRATION

///, /— HEM

(85-500mm DIA, MID ROOF)

PIPE / CHIMNEY PENETRATION —

DCLan NO.	
Date drawn:	01/02/2020

Detail No PI PTDPO I 5B

Scale: 1:5@ A4

Version: 01

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

SITE WIND ZONE	MIN m	m (cover)		
(As per NZS3604)	Χ	Y		
SITUATION I (I)	150	2 CRESTS		
SITUATION 2 (2)	200	2 CRESTS		

CALCITIVILIA	IVITAL ROOT LENOTTI
WIDTH	ABOVE PENETRATION
0-400	12 METRES
400-600	8 METRES
600-800	6 METRES
800-1200	4 METRES
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- SITUATION I: 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°.
- 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

SEPERATE ROOFING SOAKER FLASHING MUST BE FULLY SUPPORTED - USE 9mm PLY INSIDE CUT AREA OF ROOFING ROOFING INDUSTRIES TRUE OAK: DEEP CORRUGATE CARCHAL SEPERATE ROOFING SHEETS OVER, TRIM TO FORM 2 OVERLAPS 1. EPDM FLEXIBLE BOOT FLASHING SCREW FIXED DIAGONALLY \$ SEALED TO METAL SOAKER FLASHING, FIT NEOPRENE WASHERS UNDER SCREWS. 4. 5. FLASHING SOFT EDGE DRESSED INTO TROUGH	THE / CHIMINET FENERATION				
SOAKER FLASHING MUST BE FULLY SUPPORTED - USE 9mm PLY INSIDE CUT AREA OF ROOFING ROOFING INDUSTRIES 'TRUE OAK' DEEP CORRUGATE CATCHARY SOMIN NOTES: Y CRESTS Y CRESTS Y CRESTS Y CRESTS Y CRESTS PLASHING SOFT EDGE PROSED INTO TROUGH	SEAL UNDER	///)
TRUE OAK' DEEP CORRUGATE 250 MIN NOTES: 1. PORT FLEXIBLE BOOT FLASHING SCREW FIXED DIAGONALLY & SEALED TO METAL SOAKER FLASHING, FIT NEOPRENE WASHERS UNDER SCREWS. 4. 5. FLASHING SOFT EDGE DEFSSED INTO TROUGH	FULLY SUPPORTED - USE 9mm PLY INSIDE CUT AREA OF				
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NOTES:

- These details are generally in compliance with E2/ASI and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatly 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 is used.
- 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/AS | . 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.

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