## RESIDENTIAL TRIMRIB® ROOFING RIDGE - HIP FLASHING DETAIL

Detail Number: RI-RTRO09A

Date drawn: 07/07/2017

	RIDGE FLASHING
BUTYL UNDER-FLASHING TO —	
RIDGE AND HIP FLASHINGS	NOTCHED TURN DOWN OR SOFT
ROOFING INDUSTRIES 'TRIMRIB'	EDGE OVER TRIMRIB, GAP 2-5mm CLEAR
	OF PAN OVER TRIMRIB
POP RIVET AND SEALANT	
JOINTS TO JUNCTIONS	
OF RIDGE AND HIP	
FLASHINGS HIP FLASHING	ζ.
NOTCHED TURN D	
SOFT EDGE OVER GAP 2-5mm CLEAF	•
OVER TRIMRIB	

SITE WIND ZONE  (As per NZS3604)	REFER 'X' VALUE  DETAIL RCROO5A \$ B  TRANSVERSE FLASHING  OVER ROOFING
SITUATION I (1)	130 (3)
SITUATION 2 (2)	200 <sup>(3)</sup>

## NOTES:

FLASHING COVER VARIES (REFER TO TABLE FOR RIDGE/HIP - TRANSVERSE FLASHING OVER ROOFING)

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER (X VALUE)
- 2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH OR EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN IO® (X VALUE)
- 3. FOR OTHER RIDGE TO HIP FLASHINGS REFER TO NEW ZEALAND METAL ROOF \$ WALL CLADDING CODE OF PRACTICE.

## 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 Industries'
- 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 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 NZBC clause E2/AS1.





