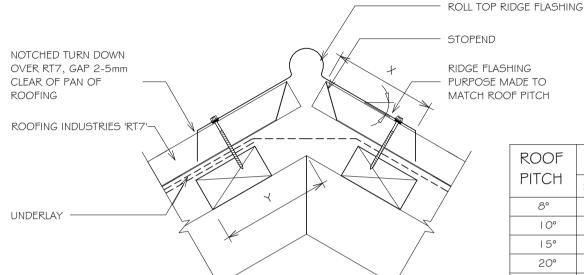
RESIDENTIAL RT7 ROOFING RIDGE AND HIP FLASHING (ROLL TOP)

Detail Number: RI-RRTROO5A Date drawn: 07/07/2017

Scale: 1:5@ A4



	ROOF PITCH	DISTANCE Y mm	
		SITUATION I	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 5	JMM PURLINS ON FLAT
----------------	---------------------

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

NOTES:

- SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER.
- 2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH AND EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH LESS THAN 10°.
- 3 EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING.
- FOR VENTILATION. BUILDING PAPER MAY REQUIRE SLOTS CUT AT RIDGE LINE. REFER MRM 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
- 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
- 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/AS I.

Copyright detail (C) 2017



