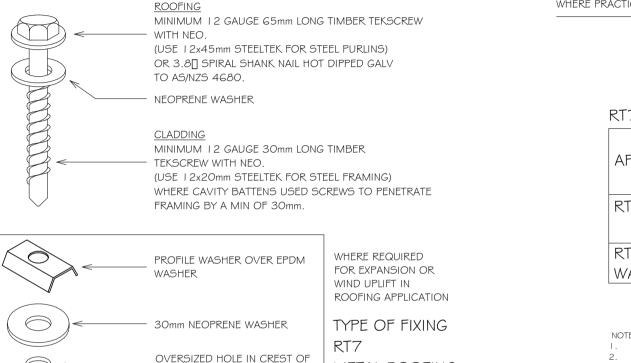
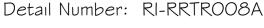
RESIDENTIAL RT7 ROOFING FIXINGS AND SHEET LAP



METAL ROOFING NTS



Date drawn: 07/07/2017

Scale: 1:5@ A4

LINE OF SITE AND PREVAILING WEATHFR DIRECTION RELATIVE TO LAPS WHERE PRACTICABLE

TWIN CAPILLARY BREAKS

CORRECT WAY TO LAP SHEETS

RT7 SPACING OF FIXINGS

APPLICATION	RIDGE, HIP, VALLEY, AND GUTTER LINE. PERIPHERY ROOF AREAS	(3) REMAINDER OF ROOF
RT7 ROOFING	FIX SIDE LAPS AND FIX EVERY CREST	REFER www.roof.co.nz
RT7 WALL CLADDING	I FIXING PER PAN ADJACENT TO EVERY SIDE LAP AND EVERY PAN.	

NOTE:

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SCREW FIXING IS RECOMMENDED FOR RT7 PROFILES

AS THERE IS LESS LIKELIHOOD OF THE FIXING 'BACKING OUT' THAN WITH A NAIL

3 FIXINGS ARE FOR STEEL BASED MATERIALS. FOR OTHER SUBSTRATES REFER TO RT7 TECHNICAL SUMMARY

FOR WIND & CONCENTRATED LOAD SPAN DESIGN GRAPHS FOR OPTIONAL FIXING SELECTION # PATTERNS REFER TO RT7 PROFILE TECHNICAL SUMMARY ON www.roof.co.nz

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.

PROFILE

- 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.



(**C**)

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