## RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR HORIZONTAL CLADDING (BIRDS BEAK)

Detail Number: RI-RSLW021B Date drawn: 07/07/2017

Scale: 1:5@ A4

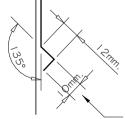
UNDERLAY —	BARGE FLASHING DETAIL TO SUIT SPECIFIC ROOFING TO FINISH WITH 5mm MAX GAP TO PAN OF ROOFING
ROOFING INDUSTRIES SELECTED PROFILE	SEPARATION OF METAL CLADDING AND BATTEN
Z	- SCREW FIXING IN TROUGH
	ROOFING INDUSTRIES
	'SLIMLINE MINI CORRUGATE'
	- CAVITY BATTENS
	- FACE OF FRAMING
	- BUILDING WRAP

SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION I (1)	75mm <sup>(3)</sup>
SITUATION 2 (2)	I OOmm <sup>(3)</sup>

## NOTES:

- I. 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 & EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- EXCLUDING DRIP EDGE.
- 4. MINIMUM 10 GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

Copyright detail



BIRD'S BEAK at bottom

edge of vertical flashing

Bırd's beak dimension may vary between manufacturing locations.

• 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 batters are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity batters may be required.

Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is
required it is the designers responsibility to ensure the correct type is used and follow the manufacturers
recommendation for installation.

These details are for Roofing Industries profile/s as nominated and may not be applicable to other profiles.

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 Further information can be obtained from the NZ Metal Roof \$ Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS I.

NOTES:

SLIMLINE IS OUTSIDE THE SCOPE OF E2/AS1 BUT MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION

