Date drawn: 07/07/2017 BARGE DETAIL (BIRDS BEAK) Scale: 1:5@ A4 SCREW FIXING WITH 12X25 TIMBER TEK & NEO OR 4.8mm BULB TYPE SELF SEALING RIVETS Y MINIMUM SITE WIND ZONE ROOFING INDUSTRIES 10 BARGE FLASHING 'MULTIDEK' 7 ⁽⁵⁾ (As per NZS3604) Y SCREW FIXING (|)50mm (4) SITUATION I 2 crests (2) (4) 2 " 75mm SITUATION 2 7 (3) (4) 2 " SITUATION 3 90mm Ъ Ś NOTES: Bird's beak dimensions may SITUATION 1: IN LOW, MEDIUM OR HIGH Ι. varv between WIND ZONES, WHERE ROOF PITCH IS 10° OR manufacturing GRFATFR locations KICK-OUT at bottom 2. SITUATION 2: FOR ALL ROOF PITCHES IN edge of vertical flashing UNDERLAY VERY HIGH WIND ZONES. FOR ALL LESSER FASCIA BD WIND ZONES WHERE ROOF PITCH IS LESS THAN 10° FAVE SOFFIT SITUATION 3: FOR ALL ROOF PITCHES IN 3 EXTRA HIGH HIGH ZONES. EXCLUDING DRIP EDGE. 4. INCREASE DISTANCE 'Z' BY 25mm WHEN 5 AGAINST A PROFILED SURFACE OR TO I OOmm WHICHEVER IS THE LESSER.

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.

RESIDENTIAL MULTIDEK ROOFING

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- 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.



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