EUROSTYLE SPANLOK™ ROOFING Detail Number: RI-ES45R081AS Date drawn: 02/02/2018 PENETRATION FLASHING CROSS SECTION Scale: 1:5@ A3 ROOFING INDUSTRIES SKYLIGHT FLASHING CRICKET FLASHING AS PER EUROSTYLE SPANLOKT NZMRM CODE OF PRACTICE SECRET CLIP FIXED SKYLIGHT MOUNTING BRACKET (INSTALLER TO CONFIRM) 150 mm min. THIS LAP TO BE SEALED, IN SOME CASES UPSTAND MAY SIT UNDER SKYLIGHT / PENETRATION TRIM 100 mm min. FLASHING AS PER SIDE AND FRONT DETAIL WRAP UNDERLAY UP BEHIND CRICKET FLASHING SKYLIGHT OR SIMILAR UNDER FLASHING FIXED TO PURLINS FIXING STRIP WITH NOTE: AT 200crs MAX (5) 3 FIXINGS PER PAN FULLY SEALED IN REFER TO NZMRM CODE OF BETWEEN SURFACES PRACTICE FOR CATCHMENT AREA FRONT APRON FLASHING LIMITATIONS. WITH UNDER FLASHING STOPEND TO PROFILE REFER TO NZMRM CODE OF PRACTICE FOR FURTHER STOPEND INFORMATION. REFER TO SKYLIGHT HEM TO BE CLEAR OF PAN 3-5mm WRAP UNDERLAY UP MANUFACTURERS DETAILS AS SOME BEHIND FLASHING LOW PITCH INSTALLATIONS REQUIRE MODIFICATIONS TO THESE DETAILS. SIDE APRON FLASHING SKYLIGHT MOUNTING BRACKETS ARE UNDER PENETRATION FLASHING INDICATIVE ONLY AND DIFFERENT SKYLIGHT FLASHING SKYLIGHTS / PENETRATIONS MAY ROOFING INDUSTRIES REQUIRE DIFFERENT FRAMING, -EUROSTYLE SPANLOK™ SECRET CLIP FIXED MOUNTING AND FLASHING DETAILS. HIGH TO EXTRA HIGH WIND ZONE CEILING LINING DOUBLE RIVET. ALLOW FOR SEPARATION FROM ANY RIGID ROOFING SKYLIGHT MOUNTING BRACKET CORROSIVE TIMBER TREATMENTS. SUBSTRATE (INSTALLER TO CONFIRM) ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm NOTES: Copyright detail (C) 2017 UNDERLAY These details are generally in compliance the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'. Eurostyle falls outsider the criteria of E2/ASI and this document is therefore not applicable. RIGID ROOFING The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project. SUBSTRATE 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



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

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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 E2/ASI.

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