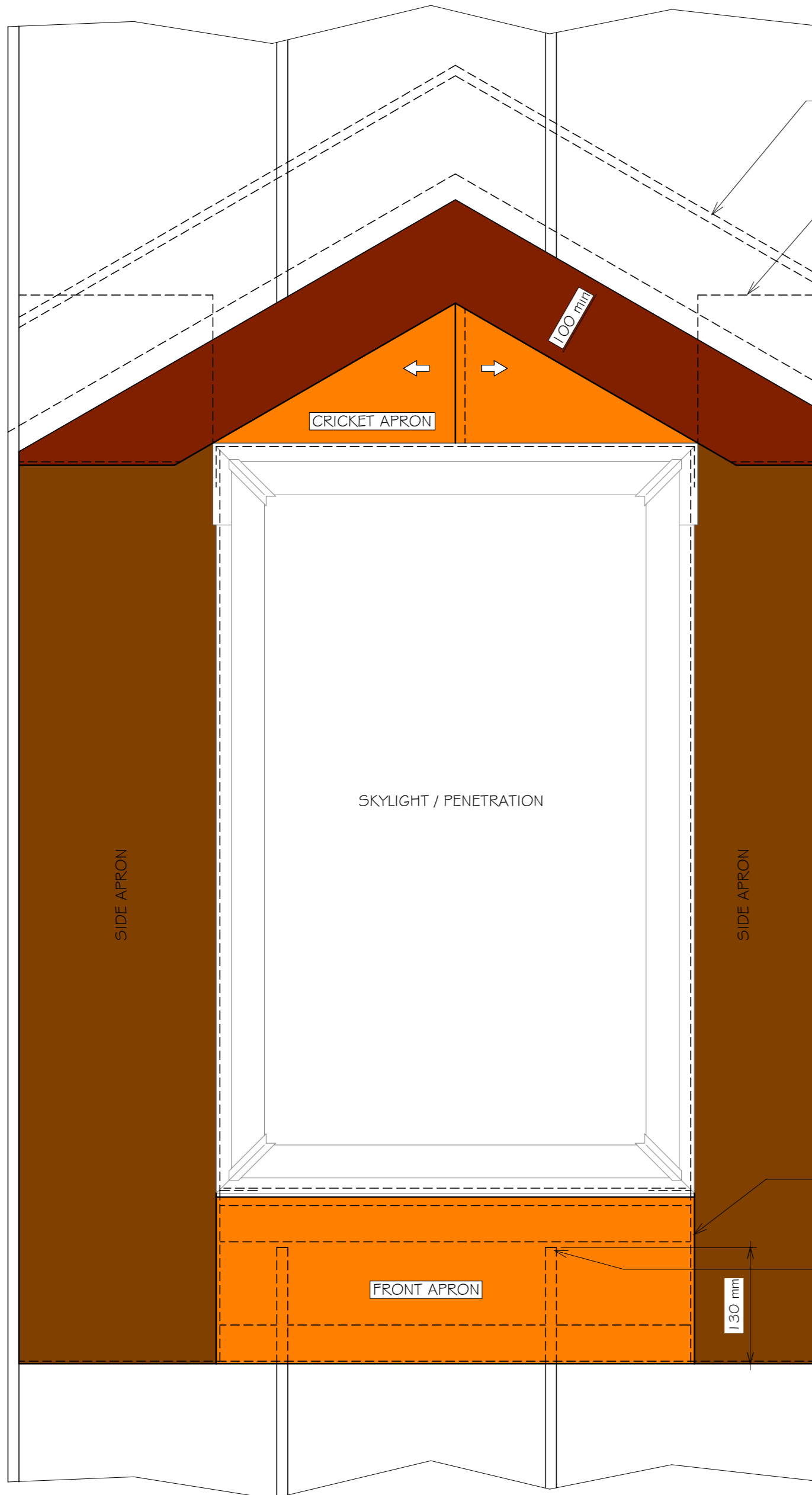


EUROSTYLE EUROLOK™ ROOFING
PENETRATION FLASHING DETAILS

Detail Number: RI-EE50R080AS

Date drawn: 02/02/18

Scale: 1 : 5@ A2



TOP OF CRICKET FLASHING
BACKTRAY, 10mm HEM

SIDE APRON FLASHING
UNDER PENETRATION
FLASHING

150 mm

100 mm

CRICKET APRON

SKYLIGHT / PENETRATION

SIDE APRON

SIDE APRON

FRONT APRON

130 mm

UNDER FLASHING FIXED
TO PURLINS AT
200cra MAX

EUROSTYLE EUROLOK™ WITH STOP END

UNDER FLASHING
FIXED TO PURLINS
AT 200cra MAX (5)

FRONT APRON FLASHING
WITH UNDER FLASHING

STOP END

HEM TO BE CLEAR OF PAN 3-5mm

CRICKET FLASHING AS PER
NZMRM CODE OF PRACTICE

THIS LAP TO BE SEALED,
IN SOME CASES UPSTAND MAY
SIT UNDER SKYLIGHT / PENETRATION TRIM
FLASHING AS PER SIDE
AND FRONT DETAIL

WRAP UNDERLAY UP BEHIND
CRICKET FLASHING

SKYLIGHT OR SIMILAR

50

130 mm min.

CEILING LINING

SKYLIGHT MOUNTING BRACKET
(INSTALLER TO CONFIRM)

SKYLIGHT FLASHING

WRAP UNDERLAY UP
BEHIND FLASHING

SIDE APRON FLASHING
UNDER PENETRATION FLASHING

ROOFING INDUSTRIES
EUROSTYLE EUROLOK™
SECRET CLIP FIXED

UNDERLAY

RIGID SUBSTRATE

ROOFING INDUSTRIES
EUROSTYLE EUROLOK™
SECRET CLIP FIXED

100 mm min.

150 mm min.

10mm min.

FIXING STRIP WITH
3 FIXINGS PER PAN
FULLY SEALED IN
BETWEEN SURFACES

STOP END TO PROFILE

RIGID SUBSTRATE

NOTE:

1. REFER TO NZMRM CODE OF PRACTICE FOR CATCHMENT AREA LIMITATIONS.
2. REFER TO NZMRM CODE OF PRACTICE FOR FURTHER INFORMATION.
3. REFER TO SKYLIGHT MANUFACTURERS DETAILS AS SOME LOW PITCH INSTALLATIONS REQUIRE MODIFICATIONS TO THESE DETAILS.
4. SKYLIGHT MOUNTING BRACKETS ARE INDICATIVE ONLY AND DIFFERENT SKYLIGHTS / PENETRATIONS MAY REQUIRE DIFFERENT FRAMING, MOUNTING AND FLASHING DETAILS.
5. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS.
6. ALLOW FOR SEPARATION FROM ANY CORROSIVE TIMBER TREATMENT.
7. ALL DIMENSIONS SHOWN ON DRAWINGS ARE NOMINAL +/- 5mm

NOTES:

- 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 outside the criteria of E2/AS1 and this document is therefore not applicable.
- The building designer is ultimately 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.
- 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 E2/AS1.

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