

COMMERCIAL CORRUGATE ROOFING

175 BOX GUTTER DETAIL (Internal Bracket - Alternative)

Detail Number: RI-CCR031A-1

Date drawn: 01/08/2019

Scale: 1 : 5@ A4

NOTE:

- (1) MINIMUM PITCH 8°
- (2) FOAM CLOSURE STRIP ONLY REQUIRED IN HIGH RISK SITUATIONS OF WIND BLOWN MOISTURE OR DRAFTS ENTERING OR IF BIRD OR VERMIN PROOFING IS REQUIRED.
- (3) FOR CAPACITY CALCULATION REFER TO NZMRM CODE OF PRACTICE.
- (4) EXTERNAL BRACKETS ARE RECOMMENDED TO ALL GUTTERS IN AREAS SUBJECT TO SNOW, REFER DWG CCR031B
- (5) OVERHANG - REFER NZMRMCOP.
- (6) IF UNDERLAY USED AS A VAPOUR BARRIER IT MAY REQUIRE A 20mm MIN AIR GAP BETWEEN THE UNDERSIDE OF THE ROOFING & UNDERLAY.

12x45 STEELTEK & NEO WITH SELECTED WASHER SYSTEM, FASTEN EAVES AT EVERY 2nd CREST

VENTED PROFILED FOAM CLOSURE (2)

50 min (5) overhang

ROOFING INDUSTRIES CORRUGATE

UNDERLAY (6) LAID OVER SAFETY NETTING

ROOFING INDUSTRIES GUTTER APRON, HEM TO TOP EDGE

175 BOX GUTTER INTERNAL BRKT SUPPORT AT 750c/c

200

STOP END

H3.2 PACKER

STEEL GIRT, PURLIN & CLEAT

12x20 STEEL TEK PAN FIXED

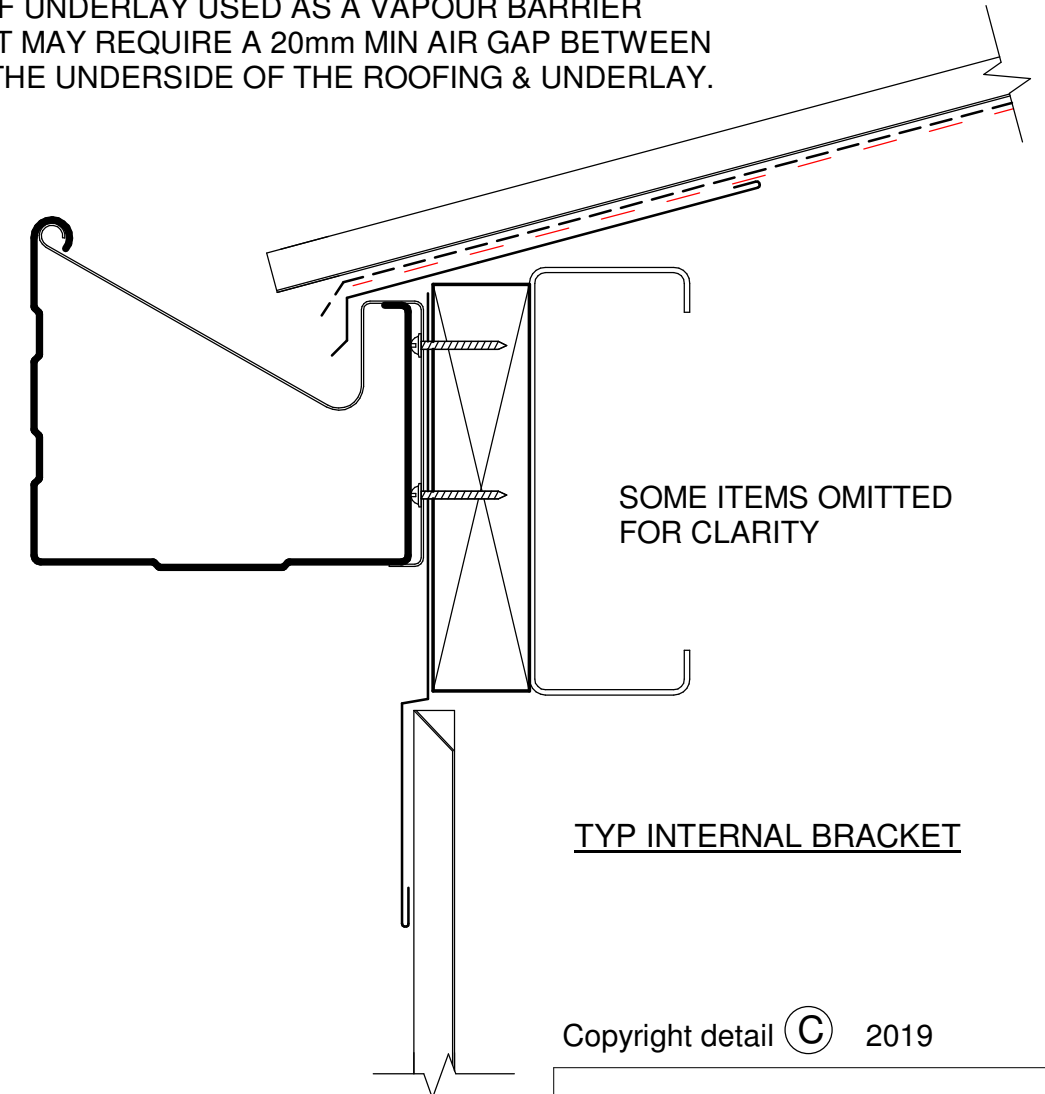
ROOFING INDUSTRIES CONTINUOUS FLASHING BLIND RIVET FIXED TO CLADDING

100 min LAP

BUILDING WRAP IF REQUIRED

ROOFING INDUSTRIES CORRUGATE OR OTHER PROFILE WALL CLADDING

STRUCTURAL STEEL



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NOTES:

- These details are generally in compliance with E2/AS1, where applicable to profile, and the NZ Metal Roof & Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- 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 are indicative only and are the responsibility of the building designer.
- Thermal break or cavity battens may be required in some circumstances.
- Underlay selection and building wrap types are the responsibility of the designer. Alternative support to galvanised 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.
- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS1.
- Where necessary, adjust drawings for purlin or cavity battens.
- Details are for steel based materials, other substrate may require some changes.

