EUROSTYLE SPANLOK™ VARIABLE PAN ROOFING ON PLYWOOD TYPICAL HEAD BARGE DETAIL
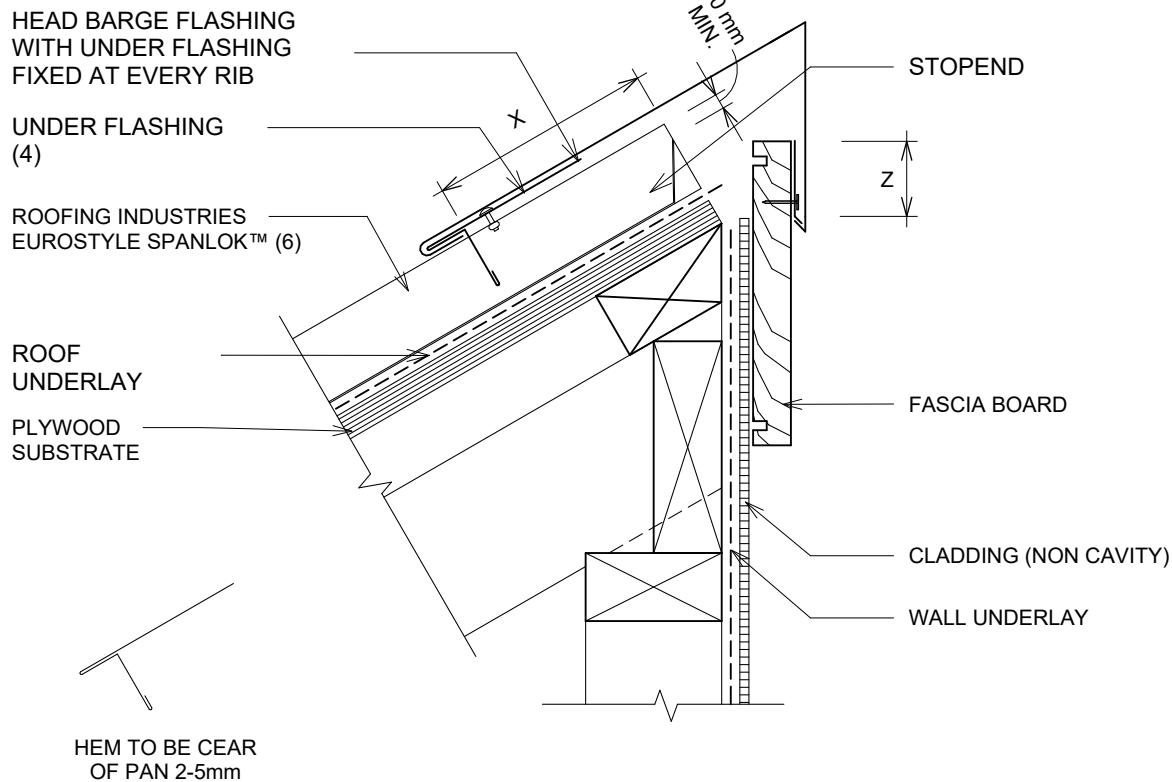
Detail Number: RI-ESVPRRPLY-040

Date drawn: 20/05/2024

Scale: 1 : 5@ A4

HEAD BARGE FLASHING WITH UNDER FLASHING FIXED AT EVERY RIB

UNDER FLASHING (4)

ROOFING INDUSTRIES EUROSTYLE SPANLOK™ (6)

ROOF UNDERLAY

PLYWOOD SUBSTRATE

10 mm MIN.

STOPEND

FASCIA BOARD

CLADDING (NON CAVITY)

WALL UNDERLAY

HEM TO BE CEAR OF PAN 2-5mm

SITE WIND ZONE	MINIMUM	
(As per NZS3604)	Z (2)	X
SITUATION 1	50mm	150mm
SITUATION 2	75mm	200mm
SITUATION 3	90mm	200mm

DETAIL ANNOTATION:

1. SITUATION 1, 2 & 3 AS PER E2/AS1 TABLE 7
2. EXLCUDING DRIP EDGE
3. INCREASE DISTANCE 'Z' BY 25mm WHEN AGAINST A PROFILED SURFACE OR TO 100mm WHICHEVER IS THE LESSER.
4. HIGH TO EXTRA HIGH WIND ZONE DOUBLE FIX UNDERFLASHINGS
5. FASTENERS TO BE COMPATIBLE WITH MATERIAL BEING FIXED AND THE SUITABLE GRADE FOR THE ENVIRONMENT IN WHICH LOCATED
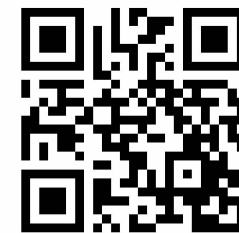6. CLIPS OMITTED FOR CLARITY

GENERAL NOTES:

- These details are to be read with Roofing Industries SPANLOK™ Product Technical Statement and installation guide.
- These details are generally in compliance with E2/AS1 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.
- Roof/wall underlay selection are the responsibility of the designer. Underlay to be installed in accordance with underlay manufacturer's recommendations and requirements.
- 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.
- Details are for steel based materials, other substrates may require some changes.
- All dimensions are nominal.

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