



Kingspan AIR-CELL Insulbreak @65 R2.4
Self-Supported 3-in-1 Insulation Vapour Barrier and
Radiant Barrier

RPFL SuperDek® Colorbond® XRW/Ultra
0.42BMT/0.48BMT wall cladding. Base Materials: Steel
Grade G550. BMT 0.42.Mass 4.3kg/m2 or 0.48BMT
4.9kg/m2. AZ 150 coating for XRW & AZ 200 coating for
Ultra. Profiles tested for Cyclonic Conditions.

BRA-TYPE 17 Self drilling assemblies for Timber. Type 17
14-10x75 HEX Bra. B8 protection to AS 3566 class 4. Tested &
Certified to AS/NZS 1170.2 & BCA 2006 specification B1.2 for
the design of building in cyclone area. For Timber Purlins. Fixed
at every stud

RPFL Std Colorbond® XRW/Ultra 0.55 BMT Flashing
Base Materials: coating AZ200 Steel Grade G300.
fixed to the roof cladding with SDA Screw.

20mm thick cavity battens

Flashguard Soft Edge flashing for metal roof accessories

Bayonet Roof Safe Netting consists of a hexagonal, 113mm flat mesh,
manufactured from 1.0mm diameter galvained mild steel wire with 2
reinforcing wires of 1.2mm dia.113mm roof safe netting is supplied in rolls
1800mm wide in lengths of 50m.Netting conforms to Class W02 of AS/NZS
4534:2006. Minimum mass of gal coating is 25g/m2 for 1.0mm dia wire.

Top & Bottom Infill Strips/filler block or profiled foam fillers
insert between roof cladding and flashing.

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4.9kg/m2. AZ 150 coating for XRW & AZ 200 coating for
Ultra. Minimum Roof Pitch 2 degree. Profiles tested for
Cyclonic Conditions.

Notes:

- These details are suitably fixed to allow for a theoretical thermal
movement of up to 10mm. For thermal movement greater than this a
clipping system should be considered.



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written consent of the company.
ALL DIMENSIONS ARE IN mm UNLESS
STATED

PROJECT TITLE:
ROOF DETAILS

DRAWING TITLE:
SHOP DRAWINGS

DRAWN:	RRF	SCALE:	1:5 @ A4	SHEET No :	SD-2111
DATE :	13/01/2021	REVISION No:		REVISION TITLE:	
CHECKED BY:		APPROVED BY:		JOB NUMBER:	13 - RAIN