

Steel portal Column leg

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. Minimum Roof Pitch 2 degree. Profiles tested for Cyclonic Conditions.

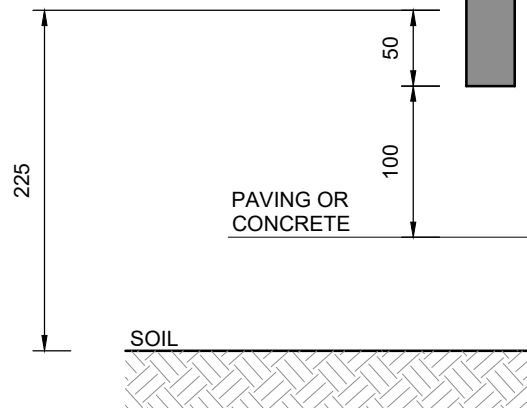
Kingspan AIR-CELL Insulbreak ©65 R2.4 Self-Supported 3-in-1 Insulation Vapour Barrier and Radiant Barrier

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

RPFL Galvanised Bridging Channels 50x56x2mm galv. angle cleat spot welded to 70x32x1.2x1.3kg/m galv. plain channel.

RPFL Zed & Cee sections are roll formed from GALVSTEEL, complying with AS1397-2001. Metal thickness is 1.5, 1.9 & 2.4mm. BMT G450, Z450.

Concrete Slab



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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ALL DIMENSIONS ARE IN mm UNLESS STATED

PROJECT TITLE:
WALL DETAILS

DRAWING TITLE:
SHOP DRAWING

Nos:	Revision:		
1.			
2.			
3.			
4.			
5.			

DRAWN: R. Lal

DATE : 13/ 01 /2021

CHECKED BY: -

SCALE: 1:5 @ A4

REVISION No:

APPROVED BY: -

SHEET No : SD 2190

REVISION TITLE:

JOB NUMBER: