

Community Roots, Porthtowan

Detail - Roof - Ridge

1:5 @ A3 / 1:2.5 @ A1

Ridge +103.460

- 1
- 2
- 3
- 3
- 4
- 5
- 7
- 8
- 9

25mm

25mm

60mm

300mm

12mm

89mm

25mm

- 6

GL

GL

Rev	Date	By	Description
A	26/04/2024	JF	Updated for tender issue

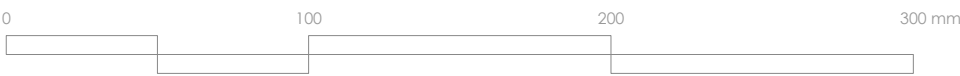
Notes

- Roof - 13/3 - 0.7 Thick - PVC Plastisol Coated - Ridge Flashing - 150mm x 150mm
- Roof - 13/3 Corrugated 0.7 Thick - PVC Plastisol Coated Roof Sheet
- Batten - Roof - 25 x 50mm - Roofing batten
- Insulation - Wood Fibre - Pavatex Isolair T&G Board - 60mm
- Insulation - warmcel - blown in cellulose
- Structure - Glulam Ridge Beam - 185x675mm GL24h - TBC To engineers specification
- Timber Frame - Sheathing - Medite Smartply Airtight - 12.5mm
- Batten - 25mm x 50mm - To Create Service Void
- Finish - Ceiling - Wood Fibre Acoustic Ceiling - 25 mm - Heradesign

MEMBRANES KEY:

All membranes are to be fully taped and lapped with proprietary tape as per the Architectural Specification and manufacturers standards and guidance.

- DPC - Visqueen Zedex CPT High Performance
- DPM - Visqueen RadonBlok 400
- VisqueenPro Single Sided Jointing Tape
- VisqueenPro Double Sided Jointing Tape
- Insect Mesh
- Breather Membrane - Ampack Amatop RF Black
- Breather Membrane - Ampack Amatop Aero
- Tescon Vanna Single Sided Tape
- DPC Tray - Pro Clima Extoseal
- Geotextile
- EPDM
- Vapour Control Layer - Ampatex DB90
- Rodent Mesh - Specification TBD



Section Detail

KASTARCHITECTS

Project	Community Roots, Porthtowan TR4 8FN	Date	04/01/2024	Drawing Number	2311 4 2403	Amendment	A
Client	Community Roots CIC	Drawn	APC	Checked	AMC	Status	Technical
Drawing	Detail - Roof - Ridge	Scale @ A1	1:2.5	Scale @ A3	1:5	RIBA Work Stage	4

Do not scale this drawing for construction purposes. Check all dimensions on site. If in doubt ask.

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