

Roof Build Up:

General:

Roofs to be installed by specialist and/or certified contractor's.

Warranties and or guarantees to be provided in accordance with performance criteria.

Roof build up to achieve a u-value of 0.15 W/m2k

Stand as seam zinc roofing system on breather membrane on 18mm external; grade plywood, on 25mm timber battens to form ventilation zone, with 1no. layer of 50m and 1no. layer of 90mm insulation board (A1 rated/ non-combustible) within 50 x 150mm timber joists to the Structural Engineer's design and specification.

Steel beam to Structural Engineer's design and specification

Zinc stand and seam cladding system on 18mm external grade plywood substrate, on vertical framing to maintain 38mm ventilated zone, breather membrane on

12.5mm plasterboard on MF ceiling system with 100mm

12mm CP board on 100mm SFS with 100mm mineral wool insulation. 2x12.5mm layers of wallboard with integral VCL

Continous ventilation zone to be maintained (as per system requirements).

External

Bedroom

Zinc stand and seam cladding system on 18mm external grade plywood substrate, on vertical eframing to maintain 38mm ventilated zone, breather membrane on insulation (A1 rated, non-combustible)

12mm CP board on 100mm SFS with 100mm mineral wool insulation. 2x12.5mm layers of wallboard with integral VCL

Continous ventilation zone to be maintained (as per system requirements).

Zinc flashing/ cill to be formed on treated timber batten

Existing stone parapet to receive local repairs as required.

Steel beam to the Structural Engineer's design and specification

Existing conc plank floor construction to be retained as per the Structural Engineer's design and specification.

External Wall Build Up:

General:

Zinc stand & seam cladding to be installed by specialist and/or certified contractor's.

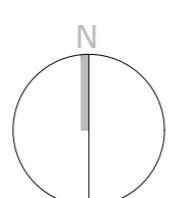
Warranties and or guarantees to be provided in accordance with performance criteria.

External wall build up to achieve a u-value of 0.18 W/m2k

External

Bedroom

Notes:
Do not scale from this drawing. If in doubt, ask.
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previous revisions
revision: -- First Issue
A Updated following Nash comments

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