Front Elevation

Redland Cambrian slates with integrated solar panels as roof plan

Velux or sim approved Rooflights with electric operation, installed all in accordance with manufacturers requirements & recommendations utilising recessed installation flashing units suitable for Redland Cambrian slate

Code 4 lead abutment flashing dressed behind cladding & over sarking paper. Leave min 100mm gap between boards & roof finish

Pvc-u fascia & v jointed soffite fixed to rafter ends & supported off blockwork

Soffite in v jointed Upvc cladding

Pvc-u barge boards with Cape Masterboard undercloak below slates

6 **4** **3** **1**

5 x GGU C04
550 x 980mm

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550 x 980mm

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550 x 980mm

5 x GGU C04
550 x 980mm

GGU C06
550 x 1180mm

GGU C06
550 x 1180mm

GGU C06
550 x 1180mm

GGU C06
550 x 1180mm

Blind windows

Obscured glass

Obscured glass

Blind windows

Obscured glass

Obscured glass

Horizontal guard rail set min 800mm above FFL

WR6 10

WR1 10

WR6 6   WR6 5   WR6 4   WR4 4   WR4 3   WR4 2   WR4 1   WR3 5   WR3 4   WR3 3   WR3 2   WR1 3   WR1 2   WR1 1

RWP & G   RWP & G   RWP & G   RWP & G

Corner trims to all returns & reveals of either wood or flat strips of 25mm thk fibre cement boarding with weatherboards butted up to within 3mm of the trims. strips of timber/fibre cement fixed over dpm & screwed to corner support battens using 60mm long screws countersunk to the strip surface. Recess filled 7 smothed off & trim decorated to match boards.

Mobility threshold with max 15mm upstand with 1200mm drained landing area adjacent to entrance threshold. nominal fall of 1:60 away from building for drainage.

Marley eternit cedral weatherboard cladding fixed to min 3 no. 50 x 38 tanalised sw vertical battens @ 600mm c/c max
BS 4016;1996 breather membrane
9mm OSB3 sheathing externally
140 x 38mm fin studwork framing full fill Celotex XR4000
37.5mm Celotex PL400 inner sheating with foil VCL
Min 25 x 38 vertical batten services void
12.5mm plasterboard lining

Marley deepflow gutter system with leaf guards or grates to outlets.

Brickwork only below DPC level

AB's for underfloor ventilation as notes

Code 4 lead flashing dressed up face & fixed to sole plate & over tanalised sw continuous horizontal timber fillet with drip.

Refer to stepped detail for stepped DPC requirements to this area.

Toughened or laminated safety glass installed to areas as defined in approved document 'N'. i.e. any glazing below 800mm in laminated glass to both external & internal walls. & 1500mm in a door or side panel where within 300mm of either door edge.

AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB

Side Elevation

Code 4 lead face to gablet infill, on sarking felt on 12mm EQ WBP plywood fixed to rafter face

B6   **4**   **5**   **6**

E

WB6 2   WB6 1   WR4 7   WR4 6   WR5 6   WR5 5   WR5 4   WR6 9   WR6 8   WR6 7

RWP & G   RWP & G   RWP & G   RWP & G

Toughened or laminated safety glass installed to areas as defined in approved document 'N'. i.e. any glazing below 800mm in laminated glass to both external & internal walls. & 1500mm in a door or side panel where within 300mm of either door edge.

AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB   AB