

Velux CVP (openable)1200x1200 Flat Roof Window
min. U value 2.2 Wm2/K

Roof U value 0.15 Wm2/K
3mm skim coated
12.5mm plasterboard
38x170 C24 Joists @ max. 450 centres
18mm plywood deck
vapour control layer
120mm Kingspan Thermaroom TR24
Partially bonded torch-applied multilayer
bituminous felt.

Wall U value 0.18 Wm2/K
3mm skim coated
12.5mm plasterboard on dabs
100mm (medium 0.51) blockwork
90mm Kingspan Kooltherm K108
Cavity Board
50mm clear residual cavity
102.5mm brick.

Floor U value 0.18 Wm2/K
65mm screed
separation layer
60mm Kingspan Kooltherm K103 Floor Board
150mm concrete slab
damp proof membrane
hardcore.

SECTION 2

