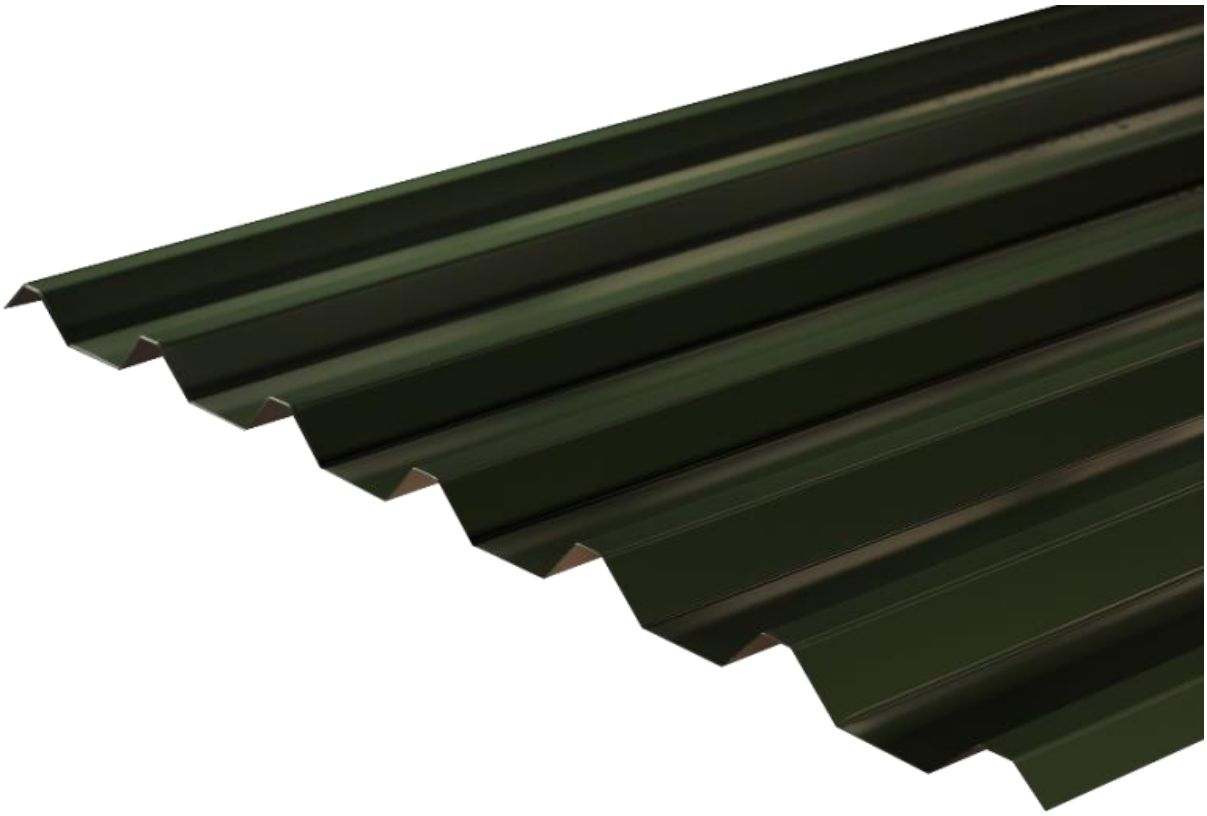
Proposed roof and wall materials
Cabin @ 1 Northwood Cottages Burndell Road Yapton Ref; F/20/17/PL

Construction Details
04 June 2018

EXTERNAL wall construction
Polyester coated box profile steel sheeting in green fixed to 25x50 treated softwood battens @ 600 mm centres



Tyvek 'Pro' or similar breathable membrane
11MM osb3 Board
Studwork
Vertical Stud 50 x 125mm treated softwood at 400mm centres
Sole Plate 50 x 125mm treated softwood
Head Plate 2x 50 x 125mm treated softwood
Insulation 120mm Celotex XR4000 insulation between studwork

ROOF CONSTRUCTION
Tile Effect steel Roofing Sheets matching verge closer and ridge.



Battens 25 x 50mm treated softwood battens, gauge to manufacturers recommendations.

Breather Membrane Tyvek 'Pro' or similar breathable membrane
12mm OSB3 board
Insulation
200mm glass mineral wool insulation to be laid between joists