

Front Elevation



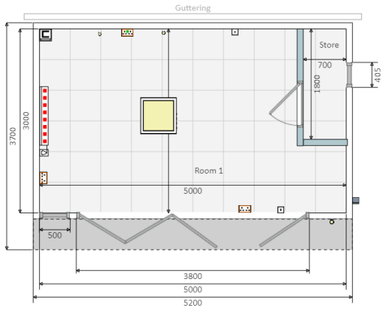
Right Elevation



Rear Elevation



Left Elevation



Floor plan



GENERAL CONSTRUCTION

Roof:
60mm - 80mm of high density polyurethane insulation surrounded by 1mm steel plates

Floor:
80mm Interlocking steel coated structurally insulated floor panels sit on top of foundation system.

Walls:
Timber frame (Tanalised) with 50mm of Rockwool insulated cavity incorporating breathable foiled photon wrap.
All internal partition walls are 130mm thick.
Internal plaster board and plaster skim.

Cladding:
Tanalised shiplap vertical redwood timber cladding to front elevation.
Tanalised shiplap vertical redwood timber cladding to right elevation.
Tanalised shiplap vertical redwood timber cladding to rear elevation.
Tanalised shiplap vertical redwood timber cladding to left elevation.

Doors:
Bi-fold doors (3800mm x 2070mm) with Planitherm glass

Windows:
Small full height window (non-opening) with Planitherm glass
Vertical lozenge window (405mm x 905mm, Opening: top-hung) with Planitherm glass

Drawing Title: Paul Dendle	Number: 1	Scale: 1:100 All measurements in mm, setup for A3 printing
Designed by: Hannah Briggs		Date: 21/06/2023
Installation Address: Ground Floor Flat 21 Highdown Avenue Worthing BN13 1PU		Design: TGO 1
		Reference: 221100068TGOundefined1-9065