

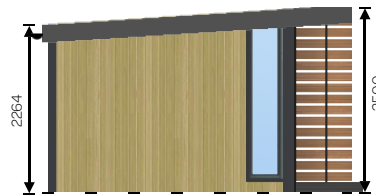
Front Elevation



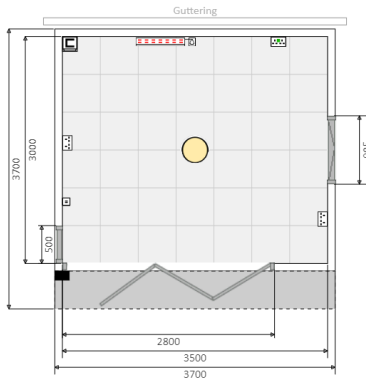
Right Elevation



Rear Elevation



Left Elevation



Floor plan



GENERAL CONSTRUCTION

Roof:
60mm - 95mm 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.
Internal plaster board and plaster skim.

Cladding:
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.
Tongue & groove vertical premium cedar cladding to front elevation.

Doors:
Bi-fold doors (2800mm x 2070mm) with Planitherm glass

Windows:
Small full height window (non-opening) with Planitherm glass
Lozenge window (905mm x 440mm, Opening: top-hung) with Planitherm glass

Drawing Title: Mark Jones	Number: 1	Scale: 1:100 All measurements in mm, setup for A3 printing
Designed by: Lily Roberts	Date: 09/10/2024	
Installation Address: 30 Ruffle Close West Drayton UB7 9BP	Design: G1	
	Reference: 240700602GRundefined1-11097	