



Front Elevation



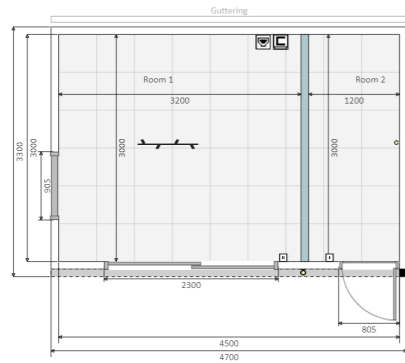
Right Elevation



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 all elevations.

Doors:  
Sliding doors (2300mm x 2070mm) with Planitherm glass  
Single door (805mm x 2070mm, clad)

Windows:  
Lozenge window (905mm x 440mm, Opening: top-hung) with Planitherm glass

Drawing Title: Alison Steel	Number: 1	Scale: 1:100 All measurements in mm, setup for A3 printing
Designed by: Becky Harper	Date: 14/12/2023	
Installation Address: 364b Ivydale Road London SE15 3DG	Design: TGO2	
		Reference: 231000344TGOundefined2-10253