

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.

Cladding:

Tanalised shiplap vertical redwood timber cladding to all elevations.

Doors:

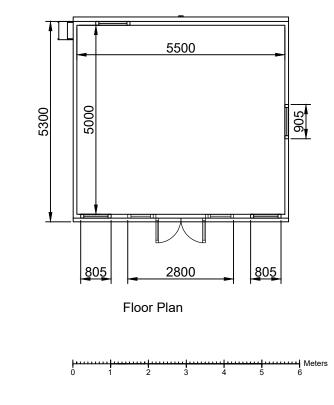
French door/window (2800mm x 2070mm) with Planitherm glass

Windows:

Square window (805mm x 905mm, Opening: top-hung) with Planitherm glass Square window (805mm x 905mm, Opening: top-hung) with Planitherm glass Lozenge window (905mm x 440mm, Opening: top-hung) with Planitherm glass Lozenge window (905mm x 440mm, Opening: top-hung) with Planitherm glass

Air-Conditioning condenser on left elevation.





Drawing mue.	Number.	Scale:
Monken Hadley C of E Primary School	1.	1:100 All measurements in mm, setup for A3 printing.
Designed By:		Date:
Becky Harper		09/02/2024
Installation Address:		Design:
Monken Hadley C Of E Primary School		INSPIRATION - 5.5M X 5.0M
Camlet Way		Reference:
Barnet		230900175GRS1
EN4 0NJ		