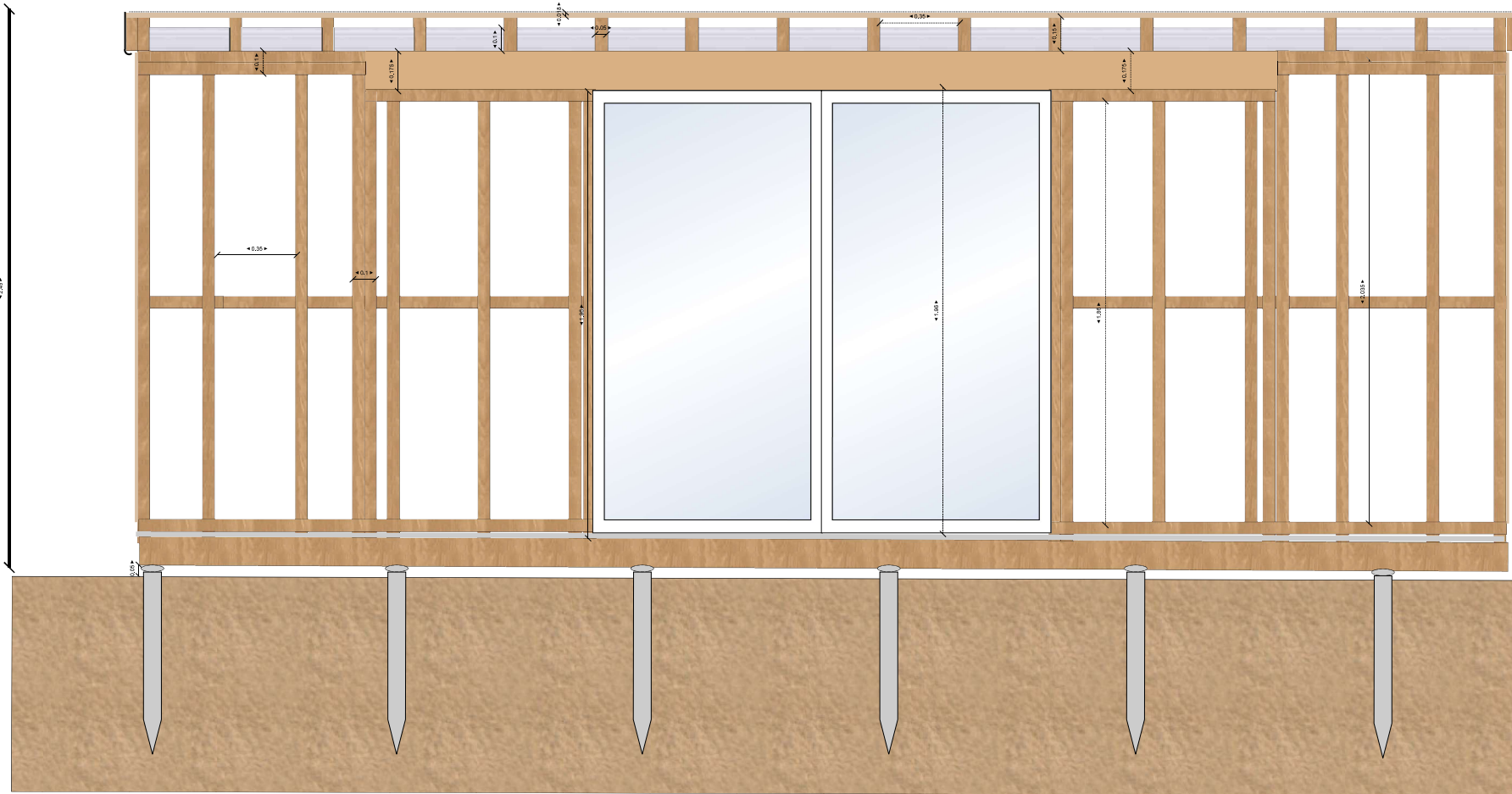


Joinery Specification

Front View



Timber Base Specification

78mm x 800mm Ground screws used every 1m2 leaving 50mm ground clearance

25mm x 50mm tile baton, use under the floor joists to hold the pir insulation

100mm PIR floor insulation

125mm c24 tanalized for floor joists @ 400mm centres

100mm x 50mm c24 for walls

22mm chipboard flooring

78mm x 800mm Ground screws used every 1m2 leaving 50mm ground clearance

Walls and Roof Specification

25mm x 50mm batons @ 400mm centres, fix with 50mm nails

100mm PIR insulation tight to the bottom of the roof joists

150mm x 50mm c24 tanalized roof joists @ 400mm centres, use 50mm x 200mm metal hangers

18mm osb board for the roof, fixed down with 5 min glue and screws

100mm x 50mm c24 tanalized for the std walls @ 400mm centres

100mm x 50mm c24 tanalized for the top plate in wall

20mm metal sheet cladding for external wall, fix with 40mm self tapping metal screws with plastic caps

11mm osb for the outer wall, fixed with 50mm nails

50mm PIR insulation in the walls