

Suspended Timber Ground Floor

Cavity Wall:

18mm external render
100mm block outer leaf
50mm cavity
100mm insulation
100mm block inner leaf
15mm internal plaster

1. 1050 x 350 Reinforced Concrete Strip Foundation
2. 150mm min Hardcore
3. Radon Barrier
4. 150mm Concrete Subfloor
5. 225mm Tassel Wall
6. DPC
7. 100 x 75 Wallplate
8. 150 x 50 Joist (Insulation between Joists)
9. Airtightness membrane
10. Flooring
11. Stepped DPC
12. Reinforced Concrete Lintel
13. Proprietary Vent

