

Timber Frame Cavity Wall

1. 1050 x 350 Reinforced Concrete Strip Foundation
2. 150mm min Hardcore
3. Radon Barrier
4. Damp Proof Course
5. 100mm Insulation
6. 100mm Concrete Floor
7. 18mm Plasterboard
8. Service Cavity (insulated)
9. Vapour Check/Airtightness Membrane
10. OSB
11. 150mm Insulation (between 150 x 44 Timber Studs)
12. OSB
13. Breather Membrane
14. 50mm Cavity
15. 100mm block outer leaf
16. 18mm external render
17. Proprietary Vent
18. Stepped DPC

