

Door Threshold

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. 100mm Insulation
5. 150mm Concrete Floor Slab
6. Airtightness Membrane
7. Flooring
8. Timber Door Panel (with thermal break)
9. Reinforced Concrete Lintels
10. Cavity sealed with insulation
11. Stepped DPC
12. Threshold (15mm max height)
13. Concrete Cill (max 15 degree slope)
14. DPC wrapped around cill
15. Drainage Channel
16. Concrete Footpath

