



Key

- 1) Brickwork
- (2) Full fill insulation
- (3) 100mm lightweight block
- 4 12.5mm plasterboard on 15mm thick plaster dabs
- (5) 100mm concrete slab
- (6) Damp proof membrane (DPM)
- 7 150mm Polyfoam XPS floor insulation
- (8) 50mm sand blinding
- 9) 150mm compacted hardcore
- (10) Concrete infill
- (11) 100mm medium density block
- (12) Earth
- (13) Concrete foundation
- (14) Sloped Cavity Tray spanning the full cavity
- (15) Damp Proof Course (DPC) in outer leaf must be a minimum of 150mm above the ground level

Note

Detail to be read in conjunction with Section 3.5 of Polyfoam XPS' White Paper on the use of Polyfoam XPS Below DPC in Cavity Walls.