DURABASE - Floor and Wall Systems

Durabase Dwarf Wall Section Detail Floor U-value

0.5 W/m2K - 50mm Polystyrene Insulation Modular Wall U-value 15mm Brick Slips 0.94 W/m2K - without insulation in the walls Plastic Moisture Barrier 0.25 W/m2K - with insulation specified 17mm Styrene Backing Panel Ply Backing Panel G275 G2 Carcass Flexi-Slab Insulation 180mm (price on request) 27mm Insulated Plasterboard (9.5 Plasterboard / 17.5 XPS Laminate) (price on request) 18mm Chipboard 50mm Polystyrene 80 x 80 x 3 SHS Ring Beam Pyroc Backing Panel to Skirt below DPC Zinc Plated Leg & Foot Steel floor joist Typical Ground level Concrete pads - 450x450 (Number of pads depend on size of building) Depth subject to local building regulations 450 mm