



Concrete Floor Slab

Cement Particle Board.

Insulation Board.

90mm Rockwool insulation slab, fixed to cement particle board.

REINFORCED RENDER SYSTEM

to be returned under the insulation slab to the brick work.

Includes;

Base Coat.

3/4mm Envirowall G High Polymer Adhesive Base Coat. Applied with 8mm tooth trowel.

Reinforcement Mesh.

Overlapped 100mm. Extra Patches at doors and windows. Mesh placed on surface of base coat for maximum reinforcement mesh.

Top Coat.

1.5mm grain acrylic finish. Trowel applied, thickness determined by grain size. Available in different textures.

Angle Bead

Pvc mesh winged angle bead.

Mastic Seal.

Mastic seal at junction between returned render system, brick plinth and insulation slab.

Sealing Tape

Ilmond 600 sealing tape, between insulation and top of brick plinth.

ENVIROWALL



EWI System /Brick Plinth Detail.