



Adhesive Mortar.

Envirowall adhesive base coat. Typically 5mm coat used to adhesive fix the polystyrene filets and also Rockwool slab. Must be allowed to set before mechanical fix.

Polystyrene Filets

Supplied cut to shape. Adhesively fixed, and then mechanically fixed with the full system from Rockwool to substrate.

Insulation Fixing.

Exact type and size to be determined by on site pull out tests. Length to accommodate 80mm rockwool, 2*5mm coat adhesive, polystyrene filets at thickest (40mm).

80mm Rockwool.

1200*600*80mm Rockwool wall slabs. Adhesive and mechanically fixed through entire system.

Reinforcement Mesh.

Overlapped 100mm. Extra Patches at doors and windows.

Base Coat.

5/6mm Envirowall High Polymer Base Coat.

Top Coat.

5mm Coat of Envirowall High Polymer Dash Receiver. Aggregate, 3-8mm