



TEKWARM

GRIDBOARD EPS

Lightweight Expanded Polystyrene insulation available in 70, 100, 150 and 200 grades, with a laminated grided layer to allow for the accurate placement of UFH pipes with enhanced pipe clip retention.

Tekwarm Gridboard is manufactured from CFC and HCFC free EPS with a laminated layer of polypropylene sheet with 50mm grided squares for systematic pipe placement. A lapped detail to one side and one edge allows for defined joint sealing when used in conjunction with Tekwarm Cloth Tape for flowing screed applications.

The panel size is 2400mm x 1200mm and boards are available in a range of thicknesses starting at 15mm, in 5mm increments. For standard sizes and availability please contact the office.

INSTALLATION

Tekwarm Gridboards allow for a speedy installation over a solid ground floor on a suitable DPM. The boards are also suitable for use over other substrates when installed in a fully supported application, with a DPM as necessary.

SUITABLE FOR

Tekwarm Gridboard UFH Board is suitable for use in new build or retro fit installations.

DURABILITY

Tekwarm Gridboard UFH Board is designed to last for the life of the building without any loss in thermal performance and is rot proof and will not promote the growth of mould or fungi.

ENVIRONMENTAL

Tekwarm Gridboard UFH Board Expanded Polystyrene has a Global Warming Potential (GWP) of zero and a low O-Zone Depletion Potential (ODP). Our Expanded Polystyrene is 100% recyclable.