MaxHeatPanel Routed XPS Board, Tile Direct

Routed XPS panel for 12mm or 16mm pipe, 1200 x 600mm

Code: MaxHeatPanel-18, MaxHeatPanel-25



A CNC-routed XPS insulation board for wet underfloor heating on solid floors. Bond the boards down, press the pipe into the grooves and tile directly onto the board, with no screed to wait for.

Key features

- ✓ Tile direct: no screed or drying time
- ✓ Four routed grooves per board at 150mm centres
- ✓ XPS insulates under the pipe as well as holding it
- ✓ Two thicknesses: 18mm for 12mm pipe, 25mm for 16mm pipe

Works with

- UFH pipe in 12mm or 16mm
- MaxHeatDeck Cement-Faced Routed XPS Board if you want a cement face
- UFH manifolds
- Overlay boards

Specification

Material	Extruded polystyrene (XPS), CNC routed
Board size	1200 x 600mm, 0.72m² per board
18mm board	12mm pipe at 150mm centres
25mm board	16mm pipe at 150mm centres
Density	33 kg/m³
Thermal conductivity	0.033 W/m·K
Compressive strength	300 kPa
Water absorption	1.5%
Reaction to fire	Euroclass E; temperature limits -50 to +75°C
Dimensional accuracy	±2mm

Options and codes

18mm (12mm pipe)
MaxHeatPanel-18

25mm (16mm pipe)
MaxHeatPanel-25

Specifications may change. For design help, send your plans to sales@maxheatufh.com or try MaxHeatUFH ProLoop at maxheatufh.com.