

Beneath Heat

UNDERFLOOR HEATING SYSTEMS

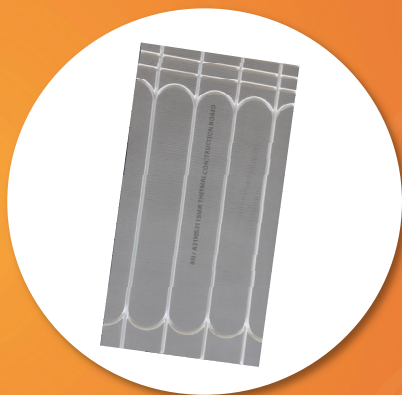
Design | Supply | Support

EXISTING: 20MM SLIMBOARD

- When using the 20mm Slimboard system. The subfloor must be structural, flat and clear of any debris.
- The 20mm Slim Board Panels need to be laid as per design using a flexible tile adhesive or screwed to the subfloor with a minimum of 9 no fixings per board and washers.
- UFH Pipework is then laid into the panel in accordance with the Beneath Heat Design provided with your "UFH Informa on Pack".
- All Beneath Heat Pipework is connected to the manifold, filled and tested in preparation for Screeding.
- Either a tile or an interlocking wood floor finish can be applied directly to the 20mm Slim Board. Other floor finishes will require a minimum of 3mm self levelling compound to be applied on top of the 20mm Slim board.



James Hargreaves
Plumbing Supplies



*Approx. KW Output : 65W -75W P/SQM

Pipe Diameter	16	[mm]
Length	1200	[mm]
Width	600	[mm]
Thickness	20	[mm]
Groove Distance	150,200	[mm]
Material	Cement Reinforced XPS	
Water Absorption	6	[%]
Thermal Conductivity	0.033	[W/MK]
Compressive Strength	400	[KPA]
Fire classification	Class 0 / Euroclass E	
Weight	2.48	[KG]