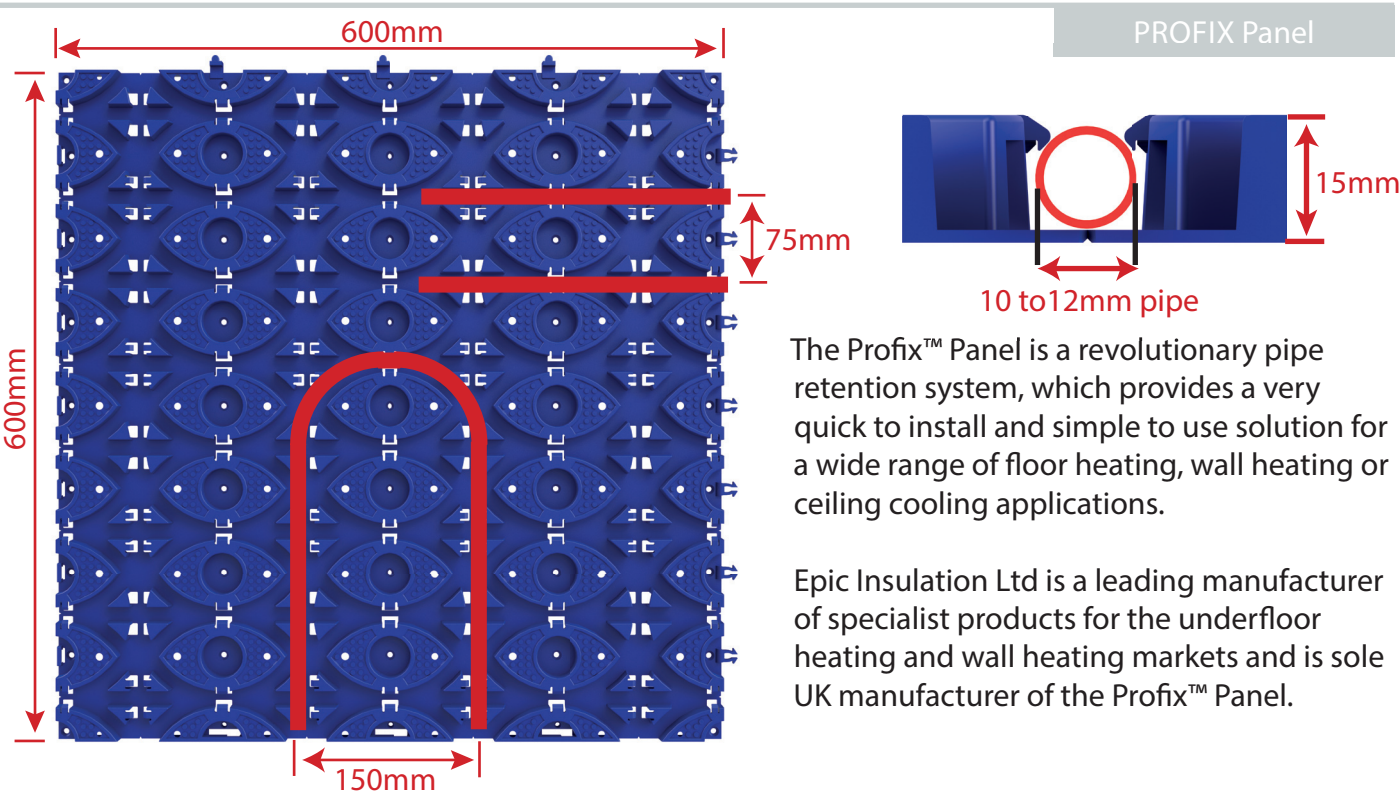


QUICK GUIDE: LOW PROFILE SCREED SYSTEM



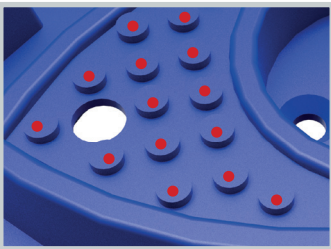
THE PROFIX PANEL IS MANUFACTURED IN THE UK



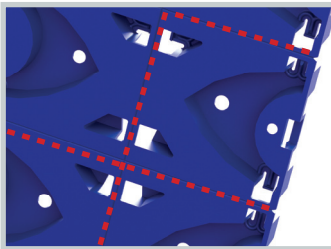
The Profix™ Panel is a revolutionary pipe retention system, which provides a very quick to install and simple to use solution for a wide range of floor heating, wall heating or ceiling cooling applications.

Epic Insulation Ltd is a leading manufacturer of specialist products for the underfloor heating and wall heating markets and is sole UK manufacturer of the Profix™ Panel.

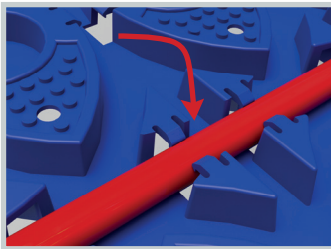
Features and Benefits



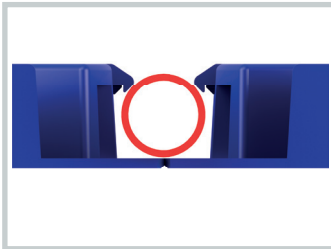
"PURPOSE DESIGNED SUPPORTS" to provide a structural key for tile adhesive and low profile screeds.



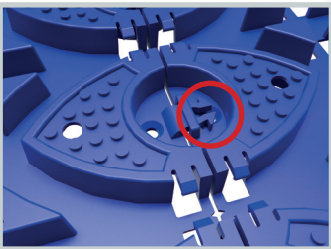
Multiple "BREAK POINTS" with V shaped notches to aid cutting knife alignment.



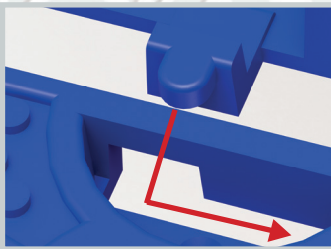
Multiple "PIPE RETENTION CLIPS" to secure the pipe in place.



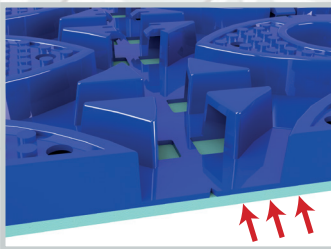
"ULTRA LOW PROFILE" for 10 to 12mm pipe.



"SNAP CLIPS" to fasten the panels together.



"SLIDE AND LOCK FEATURE" to connect the panels together.



Optional "HIGH COMPRESSIVE STRENGTH INSULATION LAYER".



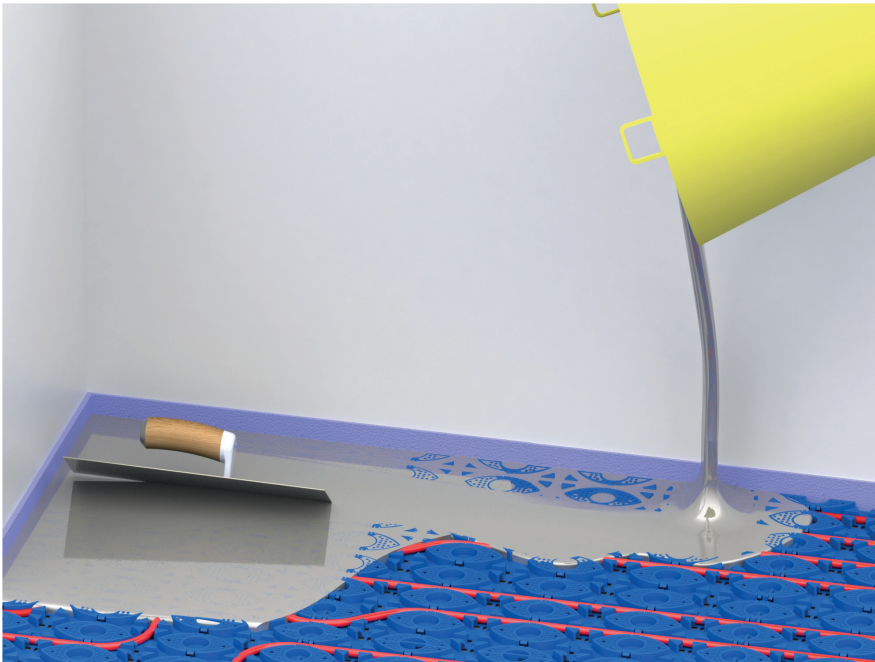
"MECHANICAL FIXING POINT" within every eye.

Heat Outputs

		MEAN WATER TEMPERATURE									
		30 °C		35 °C		40 °C		45 °C		50 °C	
SYSTEM TYPE	FLOOR COVERING	Heat Output W/m²	Floor Surface Temp °C	Heat Output W/m²	Floor Surface Temp °C	Heat Output W/m²	Floor Surface Temp °C	Heat Output W/m²	Floor Surface Temp °C	Heat Output W/m²	Floor Surface Temp °C
Profix Low Profile Screed	Tile	56.60	25.24	84.90	27.86	113.20	30.48	141.50	33.10	169.80	35.72
	Vinyl or 6mm Laminate	40.20	23.72	60.32	25.59	80.43	27.45	100.53	29.31	120.64	31.17
	Carpet & Underlay (1.5 TOG)	30.00	22.78	45.00	24.17	60.00	25.56	75.00	26.94	90.00	28.33

*for guidance only (all systems must conform to BS EN1264)

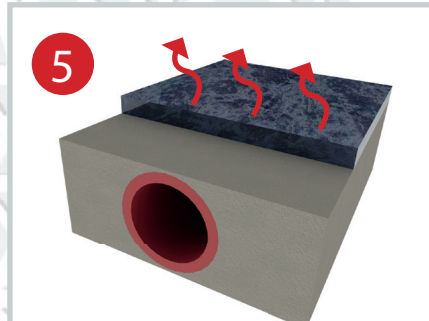
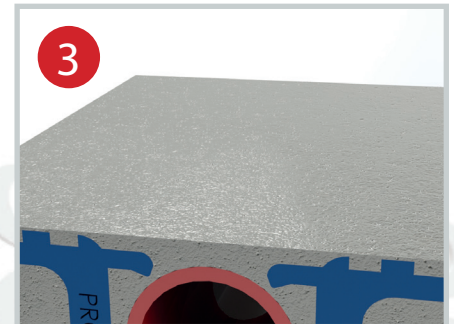
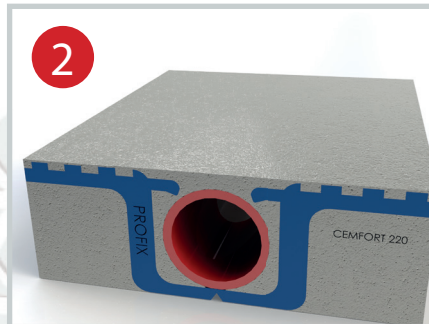
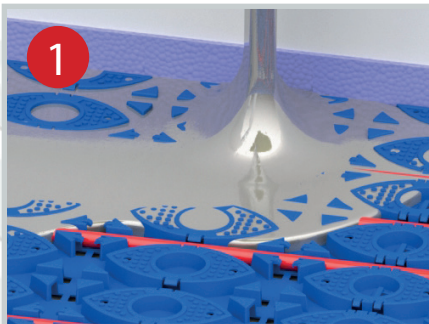
PROFIX™ LEVELLING COMPOUND



Profix™ Levelling Compound is a pumpable, high flow, economical levelling compound for interior use in areas with normal levels of wear. It is supplied as a pre-blended dry powder designed for use as a thin levelling screed when mixed with water. It can be covered with floor finishes ranging from tiles, vinyl, linoleum, carpet and engineered wood flooring after just 24 hours in good drying conditions.

Profix™ Levelling Compound is ideal for use where a rapid drying system is required.

Features and Benefits



- 1 Fast self-smoothing screed
- 2 Rapid drying 1 to 2 hours
- 3 Light foot traffic in 4 hours
- 4 Apply floor coverings in just 24 hours
- 5 High heat output and fast response times



01923 725180



sales@epicinsulation.co.uk



www.profixpanel.co.uk



THE PROFIX PANEL IS MANUFACTURED IN THE UK