

Cli-Mate Profix® Panel



The Cli-Mate Profix® Panel is a water pipe retention panel for warm-water underfloor heating and wall heating systems. Designed to incorporate 10mm to 12mm diameter pipes, the panel measures just 15mm, making it the ultimate solution for low-profile underfloor heating.

The Profix® water underfloor heating panel is suitable for both new build and retrofit projects. As with all Profix® products, the panel includes high-quality components that provide reliability and ease of installation. Made from 100% recycled plastic, the panel is self-adhesive backed, providing a fast-fix floor heating solution.

		MEAN WATER TEMPERATURE									
Heat Output (16mm pipe @ 150mm centers)		30°	30°	35°	35°	40°	40°	45°	45°	50°	50°
SYSTEM TYPE	FLOOR COVERINGS	Heat Output W/m ²	Floor Surface Temp °C	Heat Output W/m ²	Floor Surface Temp °C	Heat Output W/m ²	Floor Surface Temp °C	Heat Output W/m ²	Floor Surface Temp °C	Heat Output W/m ²	Floor Surface Temp °C
Profix® Panel	Tiles	56.6	25.2	84.9	27.8	113.2	30.4	141.5	33.1	169.8	35.7
	LVT	40.2	23.7	60.3	25.6	80.4	27.4	100.5	29.3	120.6	31.1
	15mm Engineered Wood	37.0	23.4	54.0	25.1	73.0	26.4	91.3	28.2	109.8	30.1
	Carpet & Underlay (1.5 TOG)	30.0	22.8	45.0	24.1	60.0	25.5	75.0	26.9	90.0	28.3

*For guidance only - all systems must conform to BS EN 1264

BENEFITS

- Minimal increase to existing floor heights to low profile
- Installation can be carried out by a single installer
- Manufactured in the UK from 100% recycled plastic
- Can easily be cut to size thanks to specially formed V-shaped grooves
- Pipes held securely by multiple retention clips in every panel
- Suitable for systems using a thin flowing screed or as a dry-fit solution
- Robust strength protects pipes from foot traffic during installation