



Heat Output Table

		MEAN WATER TEMPERATURE									
		30°	30°	35°	35°	40°	40°	45°	45°	50°	50°
SYSTEM TYPE	FLOOR COVERING	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
Profifix [®] PLUS Pipe in Flowing Screed	Tiles	62.7	25.8	94.2	28.7	125.5	31.6	156.9	34.5	188.3	37.4
	LVT	52.7	24.9	79.1	27.3	105.5	29.7	131.9	32.2	158.3	34.6
	15mm Engineered Wood	41.7	23.8	62.5	25.7	83.4	27.7	104.3	29.6	125.1	31.5
	Carpet & Underlay (1.5 TOG)	34.5	23.2	51.7	24.7	69.0	26.3	86.2	27.9	103.5	29.5

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