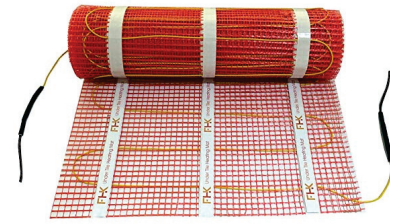


Under Tile Mat 150

- >> For installation directly under tiles or in floors with thin levelling bed
- >> Combine multiple mat heaters to achieve required heated floor area
- >> Best choice for residential & commercial floors

Owing to the thin system construction design, FHK Under Tile Mat adds no significant height to floor levels, making it the ideal choice for flooring installations where no screed topping is required. The FHK mat design also offers a reduced installation time and does not require special tools or skills to plan their layouts.



Installed into the tile adhesive, the standard 150W/m² mat heaters offer a faster warm up time when compared to in-screed & in-slab systems due to its close proximity to the tile or stone floor surface.

Benefits	Technical Data	
>> Simple to install	Application	Heating directly under tile, in tile glue or floors with a thin levelling bed ≤ 20mm at 150W/m ²
>> Low 2.2mm height	Construction	Single conductor heating cable with primary fluoropolymer insulation, 100% metal shielding drain wire and final outer insulation sheath of PVC uniformly fixed to a nylon mat with adhesive tape strips for fixing to clean substrates
>> Factory terminated lead	Output	150W/m ² @ 230 Volt
>> Long-Life	Cable diameter	2.2mm
>> Maintenance free	Cold lead	Two 3m cold leads with splice connection
>> Low EMF	IP Class	IPX7
>> 15 Year product warranty	Cable standard	IEC60335
	Warranty	15 years

Available Sizes					
Stock Code	Mat Size WxL	Area	Watt	Amp	Resistance
FHMS200-750W	0.5 x 10m	5m ²	750W	3.3A	69.7Ω
FHMS200-900W	0.5 x 12m	6m ²	900W	3.9A	59.0Ω
FHMS200-1200W	0.5 x 16m	8m ²	1200W	5.2A	44.2Ω
FHMS200-1500W	0.5 x 20m	10m ²	1500W	6.5A	35.4Ω
FHMS200-1800W	0.5 x 24m	12m ²	1800W	7.8A	29.5Ω
FHMS200-2250W	0.5 x 30m	15m ²	2250W	9.8A	23.5Ω