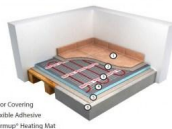


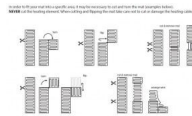
Warmup Electric Underfloor Heating Sticky Mat 150w



Warmup Underfloor Heating Sticky Mat



1. Floor Covering
2. Flexible Adhesive
3. Warmup® Heating Mat
4. Warmup® Insulation Board
5. Flexible Adhesive
6. Subfloor (Concrete or Wooden)



Rating: Not Rated Yet

Price

Base price with tax £113.99

Sales price £68.39

Discount £-45.60

Tax amount £11.40

[Ask a question about this product](#)

Manufacturer [Warmup](#)

Description

Warmup® electric underfloor heating, the world's **best-selling** floor heating brand™, provides warmth throughout the whole room, giving a whole new meaning to heating and comfort. Warmup underfloor heating offers heat-up time in minutes rather than hours, avoiding overheating and wasting energy. Warmup electric underfloor heating mats are low build (3mm) and perfect for heating up a large or regular-shaped room.

Warmup StickyMat system is suitable for all projects: new-build, retrofits and refurbishments.

The StickyMat System consists of a thin loose wire evenly spaced and taped to a glassfibre mesh with pressure sensitive adhesive, which allows for the fastest and most secure installation method of electric underfloor heating. The system is available in a choice of 150 W/m² and 200 W/m² heat outputs.

150W/ m² – power variant can provide primary heating in well-insulated areas. Insulation boards retain heat in the room for longer. More importantly, they prevent downward heat-loss. The 150W/ m² StickyMat can be laid on both timber and concrete subfloors.

The heating cable is ultra thin, only 1.8mm. It has multi-strand dual- core, double-insulated using advanced fluoropolymer coatings. This means you can tile directly above it with a thin layer of flexible tile adhesive.

With only one power lead to wire, it is easy to install and will not raise floor levels.

This system is suitable for all applications, providing primary or secondary heating in all rooms or projects that adheres to Building Regulations.

The Matting System is designed for installation under ceramic or natural stone tiled flooring.

Thermally insulated tile backer board is the ideal surface for laying underfloor heating mats on top off. Providing a flat surface that is insulated against heat loss: [Thermal Insulation Tile Backer Board](#)

- [Features & Benefits](#)
- [Technical Specification](#)
- [Sizing Guide](#)
- [How to Modify/Shape the mat](#)
- [PDF Documentation](#)

Features & Benefits

- 150 Watt - Perfect for large or regular shaped areas
- Suitable for TILED or natural STONE floor finish
- Single connection lead
- The thinnest dual- fluoropolymer coated heating wire (less than 1.8mm diameter)
- StickyMat with pressure sensitive adhesive, for the fastest and most secure installation
- Can be repositioned easily without losing adhesion
- The pressure sensitive adhesive ensures that no wire or mesh is raised when tiling or covering with self levelling compound
- Safety Net Installation Guarantee - With the SafetyNet™ Guarantee, Warmup will replace any damaged heater returned to store for a FREE replacement; no questions asked.
- Lifetime Warranty. This product comes with a Lifetime Warranty.
Warmup are completely confident in the standard of their products.

Technical Specification

- . Operating voltage 220-240V: 50Hz
- . Width: 500mm (0.5 metre)
- . Mat thickness: 3mm
- . Inner/Outer Wire Insulation: Advanced Fluoropolymer (ECTFE)
- . Output rating: 150W/m²
- . Single 3m long 'cold tail' connection lead

Sizing Guide

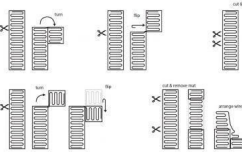
Click on below to enlarge:

Warmup StickyMat (SPM) Size Guide						
AREA TO BE HEATED (m ²)	SPM 150w/m ²			SPM 200w/m ²		
	WATTAGE (W)	AMPS	RESISTANCE (OHMS)	WATTAGE (W)	AMPS	RESISTANCE (OHMS)
0.5				100	0.44	529
1	150	0.61	312	200	0.87	285
1.5	225	0.98	235	300	1.30	176
2	300	1.30	176	400	1.74	132
2.5	375	1.63	141	500	2.17	106
3	450	1.96	118	600	2.61	88
3.5	525	2.28	101	700	3.04	76
4	600	2.61	88	800	3.48	66
4.5	675	2.93	78	900	3.91	59
5	750	3.26	71	1000	4.35	53
6	900	3.91	59	1200	5.22	44
7	1050	4.57	50	1400	6.09	38
8	1200	5.22	44	1600	6.96	33
9	1350	5.87	39	1800	7.83	29
10	1500	6.52	35	2000	8.70	26
11	1650	7.17	32			
12	1800	7.83	29			
15	2250	9.78	24			

How to Modify/Shape the mat

Click on below to enlarge:

In order to fit your mat into a specific area, it may be necessary to cut and trim the mat (samples below). NEVER cut the heating element when cutting and flipping the mat take care not to cut or damage it!



PDF Documentation

[Installation Manual: Heating Mat](#)

[Technical Specification Sheet: Heating Mat](#)

[CAD Section: Heating Mat - Concrete Slab](#)

[CAD Section: Heating Mat - Joists](#)

