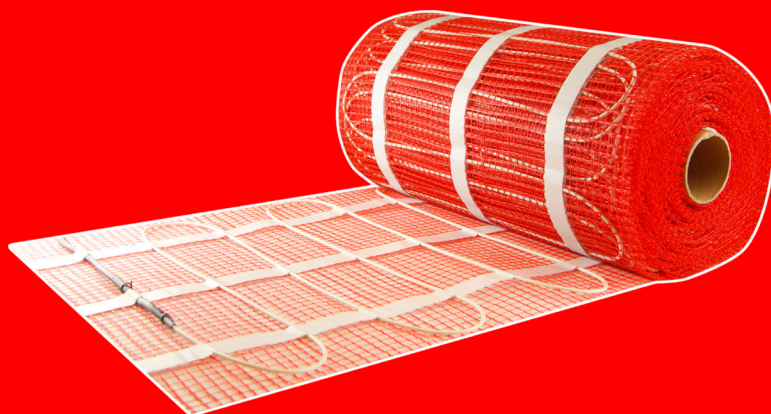


## Quality electric underfloor heating at online prices

Most products in the flooring industry are priced and provided by the square metre, so why should electric underfloor heating mats be any different?

- ✓ ONE FIXED PRICE PER M<sup>2</sup>
- ✓ FULLY SELF ADHESIVE MESH
- ✓ SAFE & TESTED BEYOND 2500V
- ✓ FULL TECHNICAL SUPPORT
- ✓ TEN YEAR GUARANTEE



### Technical Data

Comfortzone Electric Underfloor Heating mats are manufactured to the highest quality standards.

The data published below relates to both the 150W/m<sup>2</sup> and 200W/m<sup>2</sup> systems.

Cable Construction	Fully earthed twin conductor
Cable Diameter	3.5 mm
Conductor Insulation	Flouropolymer
Outer Insulation	PVC
Output	150W/m <sup>2</sup> & 200W/m <sup>2</sup> ± 10%
Max. Temperature	30°C
Min. Install Temp.	5°C
Rated Voltage	230 Volts
Cold Tail Length	3 Lm
Standards	CE BS EN 60335-1
Warranty	10 Years (Online Registration required)

### 150W/M<sup>2</sup> Matting

Can be used as a primary heat source in well insulated areas with over 80% coverage.

STOCK CODE	HEAT OUTPUT (W)	AREA (M <sup>2</sup> )	RESISTANCE (Ω)
8500	150	1	352.7
8503	225	1.5	235.1
8506	300	2	176.3
8509	375	2.5	141.1
8512	450	3	117.6
8515	600	4	88.2
8518	750	5	70.5
8521	900	6	58.8
8524	1200	8	44.1
8527	1500	10	35.3
8530	1800	12	29.4
8532	2400	16	22.0

### 200W/M<sup>2</sup> Matting

Designed for use in areas with high heat loss such as conservatories. Faster heat up time.

STOCK CODE	HEAT OUTPUT (W)	AREA (M <sup>2</sup> )	RESISTANCE (Ω)
8550	200	1.0	264.5
8552	300	1.5	176.3
8554	400	2.0	132.3
8556	500	2.5	105.8
8558	600	3.0	88.2
8560	800	4.0	66.1
8562	1000	5.0	52.9
8564	1200	6.0	44.1
8566	1600	8.0	32.8
8568	2000	10.0	26.5
8570	2400	12.0	22.0

## Ask for a comparison quote on your next job

## Quality electric underfloor heating at online prices

Suitable for installation under a wide range of popular floor finishes

Comfortzone can be used in a variety of applications and can be installed on any prepared substrate and under almost any floor finish.\*

Comfortzone mats can be laid on timber or concrete substrates

We always recommend the use of an insulation board to prepare the substrate for underfloor heating. See the typical build up diagrams below.

Benefit from extremely economical running costs

Running costs are affected by many variables including room size, insulation and running time. The table below shows a typical cost scenario\*\*.



### Tiles

Simply tile directly over Comfortzone using a flexible polymer based tile adhesive



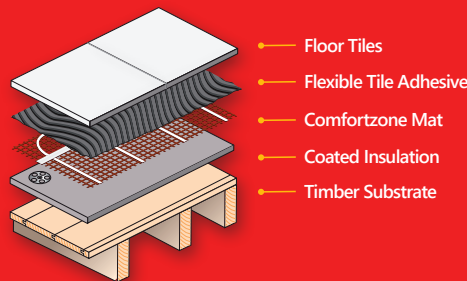
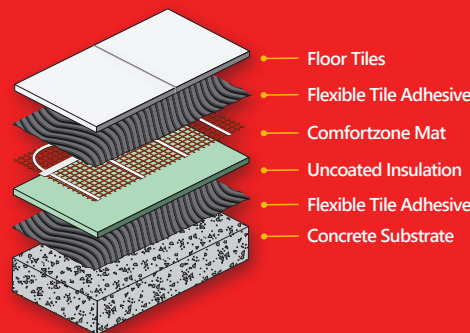
### Carpet

Cover Comfortzone with a 10mm layer of self levelling compound before laying carpet



### Laminate

Spread a 10mm layer of self levelling compound and use a Vapour Barrier



ACTIVE HOURS	SIZE OF THE HEATED AREA					
	1m <sup>2</sup>	2m <sup>2</sup>	4m <sup>2</sup>	5m <sup>2</sup>	10m <sup>2</sup>	15m <sup>2</sup>
1	2.1p	4.2p	8.4p	10.5p	21p	31.5p
2	4.2p	8.4p	16.8p	21p	42p	63p
3	6.3p	12.6p	25.2p	31.5p	63p	94.5p
4	8.4p	16.8p	33.6p	42p	84p	126p
5	10.5p	21p	42p	52.5p	105p	157.5p
6	12.6p	25.2p	50.4p	63p	126p	189p
7	14.7p	29.4p	58.8p	73.5p	147p	220.5p

### YOU MAY ALSO NEED



**5240**

Thermtouch 4.3iC® Programmable Control (16A)



**8259**

Programmable Touchscreen Thermostat (16A)



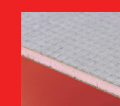
**8250**

Manual Thermostat (16A)



**6014**

10mm Uncoated Insulation Board Board size 0.78m<sup>2</sup> (packs of 10)



**6106 - 6150**

6 - 50mm Coated Insulation Board Board size 0.72m<sup>2</sup> (individual boards)

**ONE FIXED PRICE PER SQUARE METRE**

Comfortzone is a quality product designed for contractors who require a simple electric underfloor heating (EUFH) system at an extremely competitive price.

Our unique, amazingly competitive price structure allows you to purchase a quality EUFH from your local trade counter at online prices.

Contact us today for your copy of our retail price list or ask for a quote at your local trade counter.

- ✓ BATHROOMS
- ✓ WET ROOMS
- ✓ KITCHENS
- ✓ LIVING ROOMS
- ✓ CONSERVATORIES

\*\*Running costs: This approximation does not imply any warranty or guarantee as regards energy consumption and or costs. 150W/m<sup>2</sup> mat or cable system as a primary heat source in a well insulated environment. The following reasonable assumptions have been made to calculate these approximate daily running costs: 1 - System is installed in a house built to current Part L Regulations. 2 - 150W/m<sup>2</sup> system under a 10mm ceramic tile on 10mm Insulation Board. 3 - Heat up time is included in the times displayed. 4 - Energy price of 14p/kWh (average UK price at time of printing).

## Ask for a comparison quote on your next job