

Aluminium Wood Floor Heating

The Aluminium Wood Floor Heating is a new product from Hot Floors. Unique to the market it is a twin conductor heating mat with an aluminium covering which allows it to distribute the heat evenly for use under a floating floor. This product is suitable for Laminate Flooring and Engineered Wooden Floors only.

Advantages of the Aluminium Wood Floor Heating over other wood floor heating systems:

- Twin Conductor Heating Cable.
- Built in earth grid.
- Less susceptible to Thermal Blocking.
- Available in many sizes.
- Rated at 150 Watt per square metre.
- Suitable for use with current insulation products such as Depron and IZO floor.
- Provides full floor coverage, therefore there are no cold spots.
- Available off the shelf - no waiting to have systems made to measure.
- 50cm Wide Mats
- Simple installation. Can be used in a similar way to under tile heating mats.– using the cut and trim method to install. (Other wood floor heating systems requires multiple mats per room or specialist made products).



Area	Wattage	Width (m)	Length (m)
1.0 m ²	150 Watts	0.5 m	2.0 m
1.5 m ²	225 Watts	0.5 m	3.0 m
2.0 m ²	300 Watts	0.5 m	4.0 m
2.5 m ²	375 Watts	0.5 m	5.0 m
3.0 m ²	450 Watts	0.5 m	6.0 m
3.5 m ²	525 Watts	0.5 m	7.0 m
4.0 m ²	600 Watts	0.5 m	8.0 m
4.5 m ²	675 Watts	0.5 m	9.0 m
5.0 m ²	750 Watts	0.5 m	10.0 m
6.0 m ²	900 Watts	0.5 m	12.0 m
7.0 m ²	1050 Watts	0.5 m	14.0 m
8.0 m ²	1200 Watts	0.5 m	16.0 m
9.0 m ²	1350 Watts	0.5 m	18.0 m
10.0 m ²	1500 Watts	0.5 m	20.0 m



Complies with the 17th Edition of the IEE Wiring Regulations (BS 7671:2008)