

Amber Foil Mat 140W/m²

Suitable for floating laminate and engineered wood floor finishes, the 140W/m² underfloor heating foil mat is the perfect sole source heating solution.

It features an aluminium dissipation layer which ensures that the heat is spread evenly.

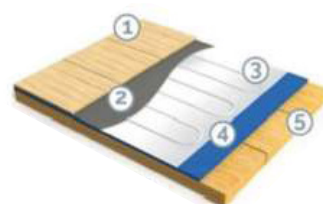
For optimum heat distribution, the Amber foil mat needs to be fitted onto 6mm insulation boards.



Benefits

- Simple to install
- No latex required
- 100% earth shield
- 3m cold tail
- 10-year warranty

1. Wood floor finish
2. 500g polythene layer
3. Amber foil mat
4. Amber XPS insulation boards
5. Sub-floor



Type	Value
Supply voltage	230 VAC, 50Hz
Width	500mm
Power output	140W/m ²
Heating wire	Twin stranded wire each with double layer insulation
Max. load	7 W/m
Topside cover	Earthed solid aluminium
Max. bending radius of mat	40mm
Earth shield	1.0mm ² tinned copper braid
Cold lead	1 x 2.5m, 3 x 1mm ²
Max. temperature	80°C
IP rating	IPX7
Isolation of heating wire	ETFE/PA

Stock Code	Foil Coverage (m ²)	Output	Resistance (Ohms)
72140G010	1	140	415-359
72140G020	2	280	208-180
72140G030	3	420	138-119
72140G040	4	560	104-90
72140G050	5	700	83-72
72140G060	6	840	69-60
72140G070	7	980	59-51
72140G080	8	1120	52-45
72140G100	10	1400	42-36
72140G120	12	1680	34-30