



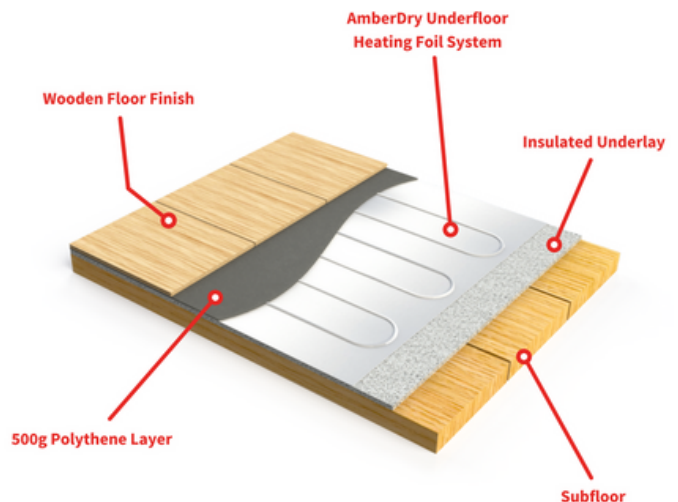
# AmberDry Underfloor Foil System



Our 140W/m<sup>2</sup> underfloor heating foil mats are the perfect solution to providing sole source floor warming to floating laminate and engineered wood floor finishes. Featuring an aluminium dissipation layer which helps to spread the heat out evenly from the cable. The AmberDry foil mats must be fitted onto Amber-XPS 6mm insulation boards for the system to properly distribute the heat across the floor.

## Benefits

- Simple Installation
- Removes Latex Requirement
- 100% Earth Shield
- 2.5 Metre Cold Tail
- 10 Year Warranty



Product Code	Foil Coverage (m <sup>2</sup> )	Resistance (Ohms)	Output (W)
A540010	1	415 - 359	140
A540020	2	208 - 180	280
A540030	3	138 - 119	420
A540040	4	104 - 90	560
A540050	5	83 - 72	700
A540060	6	69 - 60	840
A540070	7	59 - 51	980
A540080	8	52 - 45	1120
A540100	10	42 - 36	1400
A540120	12	34 - 30	1680

Technical Data	
Supply Voltage	230 VAC, 50Hz
Power Output	140 W/m <sup>2</sup>
Width	500mm
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 <sup>2</sup> tinned copper braid
Cold Cable	1 x 2.5m, 3 x 1mm <sup>2</sup>
Max Temperature	80°C
IP rating	IPX7
Isolation of heating wire	ETFE/PA