

F SERIES UNDERFLOOR HEATING FOIL MATS

What is an Underfloor Heating Mat?

An underfloor heating mat that creates a luxurious warm floor and provides efficient room heating. Designed specifically for quick and easy installation under laminate and engineered wood floors.



Key Features

- 10 year warranty
- Installed without adhesives or compounds
- Twin core cable sandwiched between layers of aluminium
- 3m power lead
- The mat can be cut and manipulated to suit room dimensions
- Typically select a mat approximately 10% smaller than the free floor area
- I-Board insulation limits downward heat loss and must be laid first
- Wide choice of thermostats (see pages 114-115)



Energy Saving Tip

Control with a 7-day programmable thermostat to keep your running costs to an absolute minimum.



Foil Heating Mats (140W/m²)

Model	Heated Area (m ²)	Mat Size (m)	kW
F140-010	1.0	2.0 x 0.5	0.14
F140-015	1.5	3.0 x 0.5	0.21
F140-020	2.0	4.0 x 0.5	0.28
F140-030	3.0	6.0 x 0.5	0.42
F140-040	4.0	8.0 x 0.5	0.56
F140-050	5.0	10 x 0.5	0.70
F140-060	6.0	12 x 0.5	0.84
F140-070	7.0	14 x 0.5	0.98
F140-080	8.0	16 x 0.5	1.12
F140-090	9.0	18 x 0.5	1.26
F140-100	10	20 x 0.5	1.40
F140-120	12	24 x 0.5	1.68
F140-140	14	28 x 0.5	1.96

Insulation and Fixing Tape

Model	Description	Area Covered (m ²)
I-Pack-6	Insulation/underlay 19-pack (6mm thick)	9.76
I-Board-6	Insulation/underlay individual (6mm thick) 600 x 856mm	0.51
LHT	Fixing tape for I-Board	10
AL-50	Fixing tape for foil mat	10