

UNDERFLOOR HEATING



Infrared carbon fibre under floor heating film technology combines the best of modern nanotechnology.

The speed and ease at which this remarkable effective underfloor heating system can be installed keeps costs to a minimum. Only needing to cover 70% of the area to be heated, immediately the element is plugged in the infrared element begins to warm the room. With no moving parts it requires just a simple standard electric plug in. A 15 year guarantee the system gives the home owner complete peace of mind.

KEY FEATURES

- Ultra thin* only 0.38mm thick
- Lightweight - Quick and easy to lay
- 220Watts per square meter
- Suitable under all woods, laminates and carpeted floors.
- Can be used in screeded flooring with tiles or lino coverings.
- Full 15 year manufacturer warranty
- For maximum comfort you only need to cover 70% of the floor surface

Bespoke lengths and width available*
Width limited to 0.5m 0.8m and 1m

MAIN ADVANTAGES

- Reliability and operating safety.
- No electromagnetic radiation.
- Fireproof.

Simple and quick installation:
any location on any kind of surface
floor, walls, ceiling

KIT CONTENT FOR UNDERFLOOR

Product Size in meters Heating Film Thermal Liner Adhesive Tape Cable Clips Thermostats WaterProof Liner

KTH33	3x3	9m	9m	1 roll	8	1	9m
KTH34	3x4	12m	12m	1 roll	12	1	12m
KTH35	3x5	15m	15m	1 roll	16	1	15m
KTH44	4x4	16m	16m	2rolls	20	2	16m
KTH45	4x5	20m	20m	2rolls	24	2	20m
KTH46	4x6	24m	24m	2rolls	28	2	24m
KTH55	5x5	25m	25m	2rolls	30	2	25m
KTH56	5x6	30m	30m	2rolls	35	2	30m
KTH57	5x7	35m	35m	2rolls	40	2	35m