

Under Tile Heating

COLDBUSTER *floor heating*



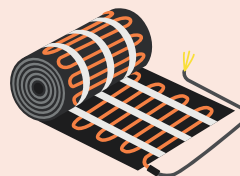
The ideal choice for heating below **ceramic tiles, slate, porcelain, limestone, marble and terracotta.**



Our tile heaters are suitable for **installation on concrete, screed and suspended timber sub-floors** (with fibre cement sheeting over the timber).



The heaters, in combination with our smart programmable thermostats, **ensure heating efficiency and economical running costs.**



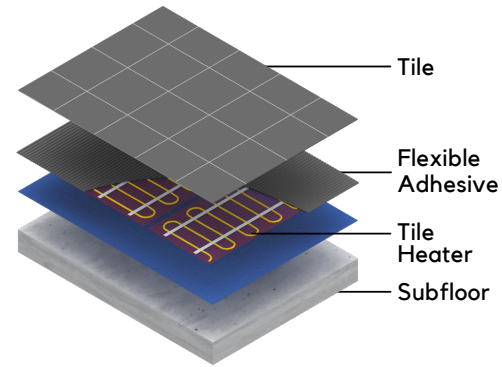
Under Tile heaters come in **29 standard lengths** with a twin conductor and a single 3m cold tail. Heaters can be combined in order to heat large areas.



Configuration

Coldbuster Under Tile Heaters are supplied as pre-configured strips on a self-adhesive fibreglass mesh roll. The heating element is taped to the 500mm wide mesh at a consistent spacing.

The protective fibreglass mesh over the element helps keep the element parallel during the tile adhesive application. The high grade, waterproof, Teflon-coated heating element ensures both safety and durability.



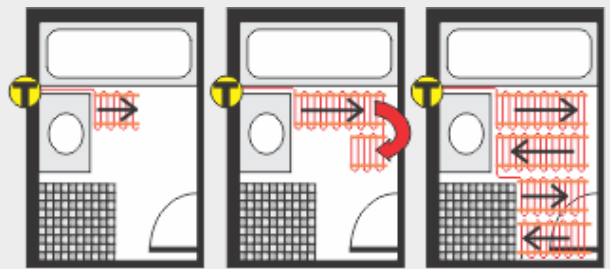
Installation

Coldbuster recommends that the heater layout is planned prior to laying the heater. Following your heater layout plan, unroll the heater and stick it down into position using the adhesive tape on the mesh. A hot glue gun can be used to further secure the heater.

Cut the mesh and swing the heater in the direction of your next run. Repeat this process until the entire heater is laid.

NEVER cut or cross over heater cables!

Layout Example With 4 Runs



Specification

Product Code	Dimensions	Watts	Amps	Heater Size
TK200-0150	0.5 x 1.5m	162W	0.7A	0.75m ²
TK200-0225	0.5 x 2.25m	243W	1.0A	1.13m ²
TK200-0300	0.5 x 3.0m	324W	1.4A	1.50m ²
TK150-0300	0.5 x 4.0m	324W	1.4A	2.0m ²
TK150-0375	0.5 x 5.0m	405W	1.7A	2.5m ²
TK150-0450	0.5 x 6.0m	486W	2.0A	3.0m ²
TK150-0525	0.5 x 7.0m	567W	2.4A	3.5m ²
TK150-0600	0.5 x 8.0m	648W	2.7A	4.0m ²
TK150-0675	0.5 x 9.0m	729W	3.0A	4.5m ²
TK150-0750	0.5 x 10.0m	810W	3.4A	2.5m ²
TK150-0900	0.5 x 12.0m	972W	4.1A	3.0m ²
TK150-1050	0.5 x 14.0m	1134W	4.7A	3.5m ²
TK150-1200	0.5 x 16.0m	1296W	5.4A	4.0m ²
TK150-1350	0.5 x 18.0m	1458W	6.1A	4.0m ²
TK150-1500	0.5 x 20.0m	1620W	6.8A	4.5m ²
TK150-1800	0.5 x 24.0m	1944W	8.1A	2.5m ²
TK150-2050	0.5 x 27.0m	2214W	9.2A	13.5m ²
TK150-2250	0.5 x 30.0m	2430W	10.1A	15.0m ²

Heater kit includes:

- Under tile heater
- Installation monitor with battery
- Installation manual
- 20 year warranty



Product Code	Dimensions	Watts	Amps	Heater Size
TK100-0800	0.5 x 16.0m	832W	3.6A	8.0m ²
TK100-1000	0.5 x 20.0m	1080W	4.5A	10.0m ²
TK100-1200	0.5 x 24.0m	1296W	5.4A	12.0m ²
TK100-1350	0.5 x 27.0m	1458W	6.1A	13.5m ²
TK100-1500	0.5 x 30.0m	1620W	6.8A	15.0m ²
TK100-1650	0.5 x 33.0m	1782W	7.4A	16.5m ²
TK100-1800	0.5 x 36.0m	1944W	8.1A	18.0m ²
TK100-2000	0.5 x 40.0m	2160W	9.0A	20.0m ²
TK100-2250	0.5 x 45.0m	2430W	10.1A	22.5m ²
TK100-2500	0.5 x 50.0m	2700W	11.3A	25.0m ²
TK100-3000	0.5 x 60.0m	3240W	13.5A	30.0m ²



Energy Efficient



20 Year Warranty



European Conformity



TUV NORD Compliant



RoHS Compliant



ISO Certified



UL us Compliant

IPX7

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