

Under Tile Heating Cables - UTHC

for under tile heating



Thermo Under Tile Heating Cable are useful for heating irregular shaped rooms as an alternative to floor heating mats. With the assistance of a qualified technician, UTHC can be used for tiled, marble or slate flooring. Thermo Under Tile Heating Cable Kit (UTHKT) is a ready to install "Do-It-Yourself" system with all components needed for an installation.



Construction

Undertile Heating Cable consists of a resistance element provided with a primary insulation of fluoropolymer then covered with metal shielding and final outer sheath of PVC.

Heating Element & OD : Single Conductor(2.3mm) and Twin Conductor (3.2 mm)

Standard Wattage : 10 W/m @ 230V AC.

Cold Lead : 3.0 mtr

Features

Approvals	Certified by Intertek Semko against relevant IEC/EN 60335 Standard.
Flexibility	Can be laid on any area, or any floor layout, as may be desired.
Reliability	A uniquely designed hot to cold junction makes the termination 100% foolproof.
Safety	Thermostats backed by optional over current protection and GFCI, ensures total protection.
DIY	Do-It-Yourself kits - UTHKT, with detailed instruction manuals, makes the Under Floor Heating Kits very user-friendly.

Product Range

Catalog Reference No.	Length (M)	Watts (W)
Undertile Heating Cable Single 10W/m @ 230V		
UTHCS-10W/115	11.5	115
UTHCS-10W/150	15	150
UTHCS-10W/170	17	170
UTHCS-10W/210	21	210
UTHCS-10W/225	22.5	225
UTHCS-10W/290	29	290
UTHCS-10W/350	35	350
UTHCS-10W/400	40	400
UTHCS-10W/480	48	480
UTHCS-10W/560	56	560
UTHCS-10W/700	70	700
UTHCS-10W/820	82	820
UTHCS-10W/1040	104	1040
UTHCS-10W/1140	114	1140
UTHCS-10W/1250	125	1250
UTHCS-10W/1450	145	1450
UTHCS-10W/1700	171	1700
UTHCS-10W/2000	195	2000
UTHCS-10W/2400	242	2400
UTHCS-10W/3000	297	3000

Catalog Reference No.	Length (M)	Watts (W)
Undertile Heating Cable Twin 10W/m @ 230V		
UTHCT-10W/115	11.5	115
UTHCT-10W/140	14	140
UTHCT-10W/170	17	170
UTHCT-10W/210	21	210
UTHCT-10W/225	22.5	225
UTHCT-10W/290	29	290
UTHCT-10W/350	35	350
UTHCT-10W/400	40	400
UTHCT-10W/480	48	480
UTHCT-10W/560	56	560
UTHCT-10W/640	64	640
UTHCT-10W/700	70	700
UTHCT-10W/760	76	760
UTHCT-10W/820	82	820
UTHCT-10W/1040	104	1040
UTHCT-10W/1140	114	1140
UTHCT-10W/1250	125	1250
UTHCT-10W/1450	145	1450
UTHCT-10W/1600	160	1600
UTHCT-10W/1800	180	1800