

is Right for Me?



Product Selection Chart for Cable Kits

Select Floor Warming kit voltage, 120V or 240V, to match your power supply. For areas larger than 70 ft² (6.50 m²), the 240V kits may be more economical. Use Standard 3" (7.61 cm) spacing for rooms above heated areas. Use Alternate 3", 1.5", 3" (7.61 cm, 3.80 cm, 7.61 cm) spacing for rooms above unheated areas, concrete slabs or high heat loss areas. All measurements are per kit.

Warm Tiles 120V Cable Kits

Model No.	Heated Area Standard FT ² (m ²)	Heated Area Alternating FT ² (m ²)	Amps*
DFT 1011 BLUE	9-13 (0.84-1.21)	7-9 (0.65-0.84)	1.1
DFT 1016 RED	14-18 (1.30-1.67)	10-13 (0.93-1.21)	1.6
DFT 1022 GREEN	19-26 (1.77-2.42)	14-19 (1.30-1.77)	2.2
DFT 1030 YELLOW	27-34 (2.51-3.16)	20-26 (1.86-2.42)	3.0
DFT 1039 PURPLE	35-42 (3.25-3.90)	27-33 (2.51-3.07)	4.0
DFT 1048 ORANGE	43-54 (3.99-5.02)	34-39 (3.16-3.62)	5.1
DFT 1059 BROWN	55-65 (5.11-6.04)	40-48 (3.72-4.46)	6.4
DFT 1069 BEIGE	66-72 (6.13-6.69)	49-54 (4.55-5.02)	7.5
DFT 1079 WHITE	73-82 (6.78-7.62)	55-62 (5.11-5.76)	8.5
DFT 1088 PINK	83-92 (7.71-8.55)	63-69 (5.85-6.41)	8.8
DFT 1098 SILVER	93-102 (8.64-9.48)	70-76 (6.50-7.06)	9.6
DFT 1108 BLACK	103-113 (9.57-10.50)	77-85 (7.15-7.90)	10.7

Warm Tiles 240V Cable Kits

Model No.	Heated Area Standard FT ² (m ²)	Heated Area Alternating FT ² (m ²)	Amps*
DFT 2021	18-25 (1.67-2.32)	13-19 (1.21-1.77)	1.1
DFT 2031	26-35 (2.42-3.25)	20-27 (1.86-2.51)	1.6
DFT 2053	48-55 (4.46-5.11)	35-44 (3.25-4.09)	2.6
DFT 2065	60-70 (5.57-6.50)	45-54 (4.18-5.02)	3.3
DFT 2078	71-83 (6.60-7.71)	55-63 (5.11-5.85)	4.0
DFT 2095	90-100 (8.36-9.29)	64-75 (5.95-6.97)	5.1
DFT 2118	110-130 (10.22-12.08)	84-94 (7.80-8.73)	6.3
DFT 2137	131-145 (12.17-13.47)	95-108 (8.83-10.03)	7.5
DFT 2157	146-165 (13.56-15.33)	109-125 (10.13-11.61)	8.4
DFT 2175	166-184 (15.42-17.09)	126-138 (11.71-12.82)	8.8
DFT 2195	185-204 (17.19-18.95)	139-153 (12.91-14.21)	9.6
DFT 2215	205-225 (19.50-20.90)	154-169 (14.31-15.70)	10.7

* **CAUTION:** Kit combinations that exceed 10 Amps should be connected by a qualified electrician.

You must use the Warm Tiles Relay Kit when you are connecting two or more floor warming kits that have a combined total load amperage which exceeds 16 amps.



Warm Tiles Cable System

The Warm Tiles® Floor Warming Kit Includes:

- Warm Tiles Floor Warming Cable • Strapping
- Extra Clips • Multi-lingual Installation Instructions
- User's Guide • Warranty Details

You Will Need:

Warm Tiles Thermostat kit, sold separately in Programmable or Non-Programmable models.

