

**DEPENDABLE HEAT.
EASY INSTALLATION.**



WarmTeles ELECTRIC FLOOR WARMING CABLE FOR UNCOUPLING MEMBRANE

EASYHEAT[®]


EMERSON[™]

EASY-TO-INSTALL FLOOR WARMING



Warm Tiles® Electric Floor Warming Cable for Uncoupling Membrane is the easy-to-install, reliable solution for your floor warming project.

The cable was specially designed to be used with all available uncoupling membranes, so installation couldn't be simpler. Cable can be laid directly from the spool to the membrane in whatever configuration you need, and its thicker diameter guarantees a secure fit. And once the cable is installed, tile installation is easy: no self-leveling or scratch coat are required.

Best of all, you can count on the innovative design, superior materials, top-notch reliability, and relentless quality control customers have come to expect from Warm Tiles®.

For more information, visit warmtiles.com or contact your EasyHeat distributor.

COMFORT HAS NEVER BEEN EASIER



Available in lengths from 44' to 785'

AFFORDABLE LUXURY

Even in warm climates, tile and stone floors can feel uncomfortably cold. Simple to measure, install, and control, Warm Tiles® floor warming is an affordable luxury that can be installed directly over concrete or plywood.

PERFECT COMFORT

Our dual-voltage thermostats can be used with floor-warming systems at either 120 or 240 VAC and loads up to 15 amps total system current. Choose the FGS programmable thermostat to turn your system on and off automatically to suit your daily and weekly schedule, or choose the FG thermostat for manual operation.

GUARANTEED WARMTH

Warm Tiles® Electric Floor Warming Cable for Uncoupling Membrane is warranted for 15 years against defects in materials and workmanship.



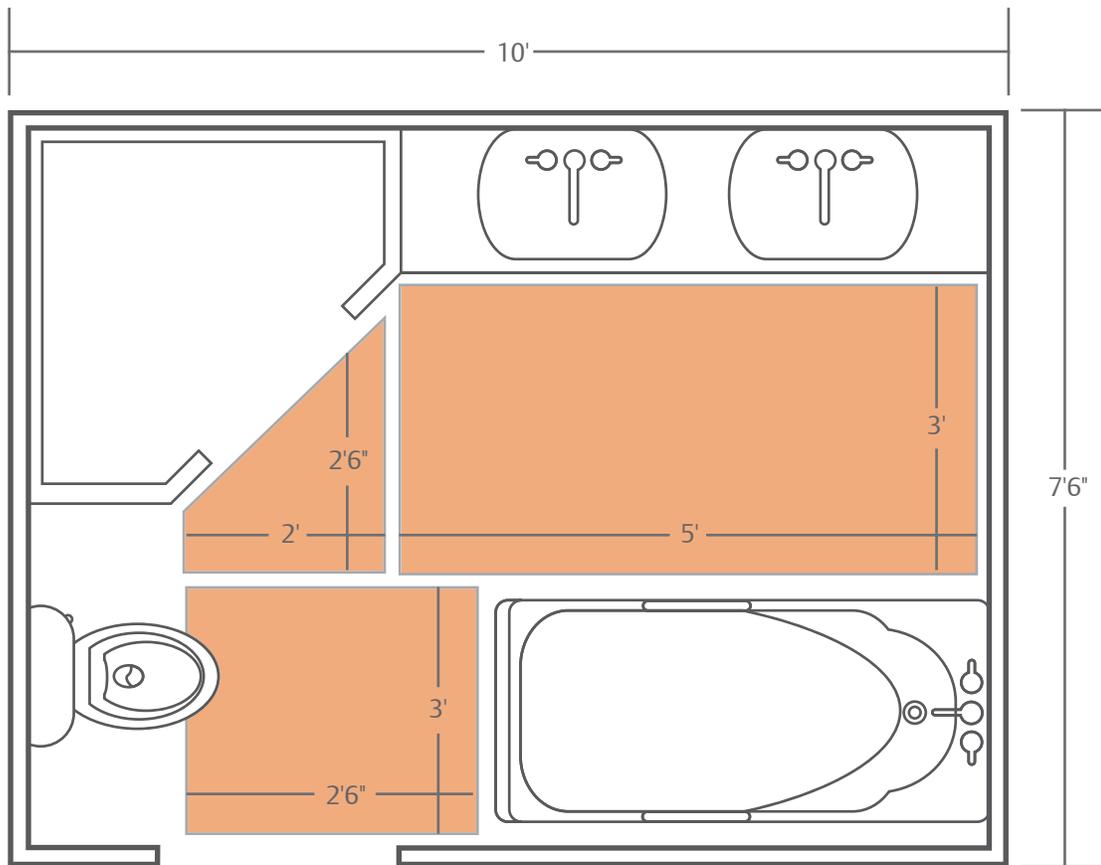
Our thermostats ensure that your floor is always at the perfect temperature.

CHOOSE YOUR CABLE IN TWO STEPS

1. DETERMINE TOTAL AREA TO BE HEATED & VOLTAGE OF POWER SUPPLY

Find each floor section's square area by multiplying the length and width of each walkable floor section, then add together for the total walkable area. Use standard spacing for rooms above heated areas, or dense spacing for rooms above unheated areas.

Select 120VAC or 240VAC to match your power supply. 240VAC is generally more economical for areas larger than 70 ft² (6.50 m²).



CABLE FOR EVERY APPLICATION

2. SELECT THE TYPE AND LENGTH OF CABLE YOU NEED

VOLTAGE	MODEL NUMBER	STANDARD heating area ft ² (m ²)	DENSE heating area ft ² (m ²)	CABLE LENGTH		CURRENT AMPS
				Feet	Meters	
Warm Tiles 120 Vac Cable Kits.	DMC 1012	11-13, (1-1.2)	7-9, (0.7-0.8)	44	13.4	1.3
	DMC 1016	14-18, (1.3-1.7)	10-12, (0.9-1.1)	58	17.6	1.7
	DMC 1021	19-22, (1.8-2.0)	13-14, (1.2-1.3)	76	23.2	2.3
	DMC 1025	23-27, (2.1-2.5)	15-18, (1.4-1.7)	88	26.7	2.6
	DMC 1031	28-34, (2.6-3.2)	19-23, (1.8-2.1)	109	33.3	3.3
	DMC 1042	35-46, (3.3-4.3)	24-31, (2.2-2.9)	145	44.2	4.4
	DMC 1053	47-56, (4.4-5.4)	32-40, (3.0-3.6)	185	56.3	5.5
	DMC 1065	59-72, (5.5-6.7)	41-48, (3.7-4.5)	224	68.2	6.7
	DMC 1081	73-86, (6.8-8.2)	49-59, (4.6-5.5)	277	84.6	8.3
	DMC 1097	87-102, (8.3-9.6)	60-71, (5.6-6.6)	333	101.6	10.0
	DMC 1114	103-125, (9.7-11.6)	72-85, (6.7-7.9)	392	119.5	11.8
Warm Tiles 240 Vac Cable Kits.	DMC 2021	19-22, (1.8-2.2)	13-14, (1.2-1.3)	75	22.7	1.1
	DMC 2025	23-27, (2.1-2.5)	15-18, (1.4-1.7)	88	26.9	1.3
	DMC 2031	28-34, (2.6-3.2)	19-24, (1.8-2.1)	109	33.3	1.6
	DMC 2042	35-46, (3.3-4.3)	25-31, (2.2-2.9)	145	44.2	2.2
	DMC 2054	47-56, (4.4-5.2)	32-39, (3.0-3.6)	189	57.5	2.8
	DMC 2063	57-69, (5.3-6.4)	40-48, (3.7-4.4)	219	66.7	3.3
	DMC 2081	70-86, (6.5-8.0)	49-59, (4.5-5.5)	280	85.4	4.2
	DMC 2097	87-106, (8.1-9.8)	60-71, (5.6-6.5)	333	101.6	5.0
	DMC 2113	107-124, (9.9-11.4)	72-81, (6.6-7.4)	389	118.4	5.8
	DMC 2131	125-144, (11.5-13.4)	82-96, (7.5-9)	447	136.3	6.7
	DMC 2163	145-176, (13.5-16.3)	97-119, (9.1-10.9)	555	169.1	8.3
	DMC 2196	177-211, (16.4-19.9)	120-139, (11.0-13.1)	667	203.2	10
	DMC 2231	212-250, (20-23)	140-165, (13.2-15.3)	785	239.1	11.8

Caution: Kit combinations that exceed 10 amps should be connected by a qualified electrician. Installation instructions enclosed.

For more information, visit warmtiles.com or contact your EasyHeat distributor.

EasyHeat is our premium line of residential and commercial heating cable products under Appleton Group, a business unit of Emerson Industrial Automation. From melting ice on roofs to keeping pipes from freezing, from de-icing sidewalks to warming kitchen floors, EasyHeat offers easy-to-install, reliable heating products that keep your surroundings safe, comfortable and functional.

Emerson Industrial Automation brings integrated manufacturing solutions to diverse industries worldwide. Our comprehensive product line, extensive experience, world class engineering and global presence enable us to implement solutions that give our customers the competitive edge.

For over 150 years, our electrical product brands have been providing a rich tradition of long term, practical, high quality solutions with applications ranging from the construction and safe operation of petrochemical and process plants to providing quality power that precisely controls automotive robotic production.

Engineers, distributors, contractors, electricians and site maintenance professionals around the world trust Emerson Industrial Automation brands to make electrical installations safer, more productive and more reliable.

Appleton Group is organized into three focused businesses that provide distributors and end users expert knowledge and excellent service.

ELECTRICAL CONSTRUCTION MATERIALS

This group is made up of the Appleton, Nutsteel and O-Z/Gedney brands, offering a broad range of electrical products including conduit and cable fittings, plugs and receptacles, enclosures and controls, conduit bodies and industrial and hazardous lighting. Whether the application is hazardous location, industrial or commercial, the electrical construction materials group has the products to meet your needs.

POWER QUALITY SOLUTIONS

The SolaHD brand offers the broadest power quality line, including uninterruptible power supplies, power conditioners, voltage regulators, shielded transformers, surge protection devices and power supplies.

HEATING CABLE SYSTEMS

This group is made up of the EasyHeat and Nelson brands, offering a broad range of electrical heating cable products for residential, commercial and industrial applications.

Asia/Pacific
+ 65.6891.7600

Australia
+ 61.3.9721.0348

Brazil – São Paulo/SP
+ 55.11.2122.5777

Brazil – Camaçari/BA
+ 55.71.3623.2028

Canada
+ 1.888.765.2226

China
+ 86.21.3418.3888

Europe
+ 33.3.2254.2759

Mexico/Latin America
+ 52.55.5809.5049

Middle East/Africa/India
+ 971.4.881.8100

Appleton Grp LLC
9377 W. Higgins Road
Rosemont, IL 60018
1.800.621.1506
easyheat.com

EASYHEAT®



Appleton Grp LLC d/b/a Appleton Group. The Easy Heat and Emerson logos are registered in the U.S. Patent and Trademark Office. EasyHeat, Inc. is a wholly owned subsidiary of Appleton Grp LLC. All other product or service names are the property of their registered owners. © 2015, Appleton Grp LLC. All rights reserved.

The Emerson logo is a trademark and a service mark of Emerson Electric Co. ©2015 Emerson Electric Co.

EMERSON. CONSIDER IT SOLVED.™