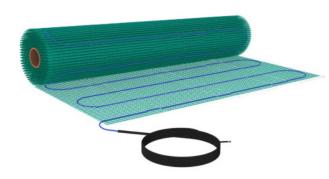


TempZone[™] Easy Mats

TempZone™ Easy Mats allow for radiant heating of smaller, simpler areas at an affordable cost. Install radiant heating mats in front of your kitchen appliances and bath fixtures for a warm path of under floor heat where you stand the most.

We call this type of application "spot-heating" and it's a very affordable option

for incorporating floor heating into a smaller room like a bathroom. Utilizing the TempZone™ technology, Easy Mats are available in 120 volt systems. These under floor mats are perfect for providing targeted heating for moderately sized bathroom and kitchen floors or just the high traffic cooking areas of larger kitchens.













LVT

Product Information

Easy Mat	Heating wire attached to an open cell type fiberglass mesh
Heating Element Color	Blue
Heating Element Insulation	Fluoropolymer
Heating Cable Outer Insulation	Fluoropolymer
Heating Output	15 watts per sq. ft.
Certifications	UL listed for wet locations like shower floors and benches
Warranty	25-year No Nonsense™ Warranty

Example Project

	Bathroom		
Heated Area	3′ x 6′	3′ x 8′	3′ x 10′
Product Cost	\$234.00 USD	\$276.00 USD	\$300.00 USD
	\$292.50 CAD	\$345.00 CAD	\$375.00 CAD
Hourly Cost*	1¢/hr USD	2¢/hr USD	2¢/hr USD
	2¢/hr CAD	2¢/hr CAD	3¢/hr CAD

^{*} Based on national average of 12¢ per kWh (USA) and 14¢ per kWh (Canada)

Dimensions

Heating Element Thickness	Variable, nominal 1/8″	
Cold Lead Information	 Length: 15' 17 AWG for mats of 9 amps or less ½" Conduit 2 Cold Leads Max ¾" Conduit - 3 Cold Leads Install per local code requirements 	
Factory Splice Max Size	.4", ¹³ ⁄ ₃₂ ", 10.3mm	

Electrical

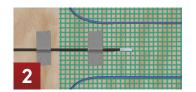
- TempZone Easy Mats have no polarity.
- WarmlyYours controls are equipped with ground fault circuit interrupter (G.F.C.I.) protection.

Voltage	Available in 120V
Cold Lead Construction	Style number AWM2095, 2 core wires, screened with ground
Cold Lead Wire Colors	120V: Yellow & black with black outer sheath

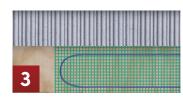
4 Simple Steps to Install



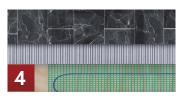
Layout TempZone™ Easy Mats according to your custom SmartPlan™



Secure the Included Floor Sensor



Apply Thinset or SLC (3/5" thick minimum)



Install Flooring

Installation Information

- Heating element should be embedded within a minimum 3/8" thick layer of modified thinset or selfleveling underlayment.
- Heating element should be installed within 1" to 1.5" from the top of the flooring surface.
- Multiple Easy Mats can be wired to a control, as long as they total less than 15 amps (the limit of the controller).
- Multiple Easy Mats are never wired to each other in series (parallel wiring required). The non-heating leads from each Easy Mat need to hook up to the controller and be wired in parallel.
- Do not install under permanent fixtures.
- Do not install within 4" of the toilet wax ring.
- Entire heating section and splices need to be embedded in thinset or self-leveling underlayment to prevent overheating and premature failure.
- Do not shorten the warming mat. Do NOT cut the heating wire. Only the non-heating cold leads can be shortened.
- Do not run a power lead or sensor wire across a warming cable.

- Do not fold or position the warming system so that the mesh overlaps itself or other warming cables (this could lead to dangerous overheating).
- Do not connect the warming mat to the power supply for testing before it is embedded (this could lead to dangerous overheating). Testing is only done with a digital ohm meter.
- 120 sq. ft. of heating can be installed on a single 120 V circuit.
- TempZone Easy Mats should be installed with a floor sensor. All WarmlyYours nSpiration Series thermostats come with a floor sensor.

How to Order

27-43/4

- Simply draw a floor plan sketch of your project (including dimensions) .
- Send it to sales@warmlyyours.com. Then
 WarmlyYours's skilled engineers will create a free
 SmartPlan™ custom installation plan based on
 your drawing, typically in as little as 1 business
 day.
- After you receive your SmartPlan™, just verify the correct dimensions before placing your order with your WarmlyYours account manager.

Draw a floor plan of your project and we'll do the rest!