

# QUIETwarmth®

Retro-Fit Radiant Floor Heat System



**QuietWarmth Retro-Fit Radiant Floor Heat System** is designed to bring gentle and controlled warmth to any type of flooring both safely and efficiently. Our Radiant Heating System provides a natural form of heat - the kind a human body was designed to absorb. QuietWarmth provides thermal comfort for people while warming the floors and objects in the room. Radiant Heat is healthy and moves no air, preventing circulation of allergens. The radiant heating system installs quickly and easily between joists located underneath the sub-floor. The **QuietWarmth Retro-Fit Radiant Floor Heat System** is comfort controlled by a thermostat and can be plugged into other renewable energy sources such as Solar Photo Voltaic.



## FEATURES

- 120 and 240V
- Ideal for new constructions or retro-fit
- Primary or supplementary heat source
- Flexible
- Easy to install
- Maintenance-free
- Healthy, safe and silent
- Uniform heat distribution
- Comfort-controlled by thermostat
- Plugs into solar and wind renewable energy sources
- Contributes to LEED points



## SPECIFICATIONS

- Thickness: 0.009"
- Weight: 1.19 oz./ sq.ft. / 0.0337kg
- Watts Per Square Foot. : 10

## SUITABLE FOR

- New construction
- Renovation or retro-fit
- Primary or supplemental heat

## DESIGNED FOR PRIMARY OR SUPPLEMENTARY HEATING

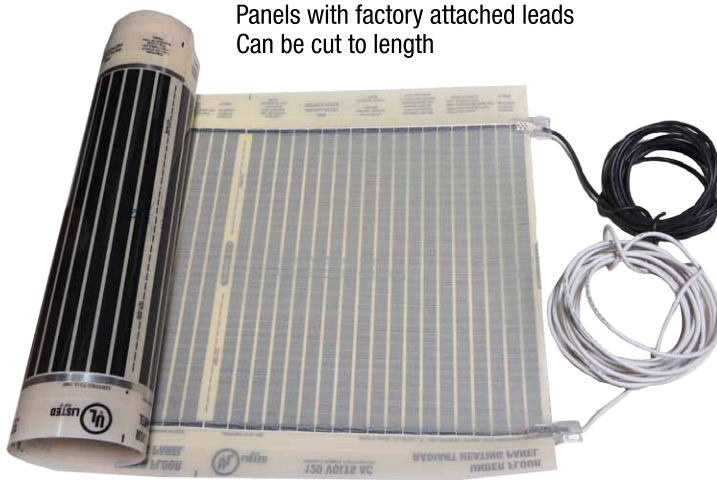
When used to compliment more traditional yet inefficient heating systems, **QuietWarmth Retro-Fit Radiant Floor Heat System** allows you to reduce the usage of your primary system for greater energy savings and lower monthly heating bills. The **QuietWarmth Retro-Fit Radiant Floor Heat System** can help extend the life of your existing heating system without additional maintenance costs.

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QuietWarmth® Retro-Fit Radiant Floor Heat  
Radiant Heat Film for Sub-Floors



Panels with factory attached leads  
Can be cut to length

Staple to sides of joists  
two inches below sub-floor.



Make crimp connections  
and run cold leads



## 120V Sub-Floor Specifications

PRODUCT #	WIDTH	LENGTH	AMPS	WATTS
QWJOIST13X5120	13"	5"	0.34	40
QWJOIST13X10120	13"	10"	0.67	80
QWJOIST13X25120	13"	15"	1	120
QWJOIST17X5120	17"	5"	0.42	50
QWJOIST17X10120	17"	10"	0.84	100
QWJOIST17X25120	17"	15"	1.26	150
QWJOIST25X5120	25"	5"	0.71	85
QWJOIST25X10120	25"	10"	1.42	170
QWJOIST25X25120	25"	15"	2.13	255

## 240V Sub-Floor Specifications

PRODUCT #	WIDTH	LENGTH	AMPS	WATTS
QWJOIST13X5240	13"	5"	0.17	40
QWJOIST13X10240	13"	10"	0.34	80
QWJOIST13X25240	13"	15"	0.5	120
QWJOIST17X5240	17"	5"	0.21	50
QWJOIST17X10240	17"	10"	0.42	100
QWJOIST17X25240	17"	15"	0.63	150
QWJOIST25X5240	25"	5"	0.36	85
QWJOIST25X10240	25"	10"	0.71	170
QWJOIST25X25240	25"	15"	1.07	255



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