

Suitable over concrete or wood subfloors

QUIETwarmth[®]

RADIANT FLOOR
HEAT SYSTEM



FLOAT

For Use Under

- Laminate
- Floating Hardwood
- Floating Vinyl Plank (4mm+ thick)
- Floating Tile

Installation Methods

- Floating

- Available in 120V or 240V
- Low cost energy consumption
- Even heat distribution
- Safer for wood based flooring
- Control with temperature sensing thermostat

QuietWarmth Film Mat - QuietWarmth Radiant Heat Film for floating floors uses conductive ink heating elements in a roll out mat format that delivers even, gentle, and energy efficient heat under click-together floating floors.



THIN DESIGN

Thin design will not raise the floor height.



ENERGY EFFICIENT

Heats the floor evenly with no hot spots.



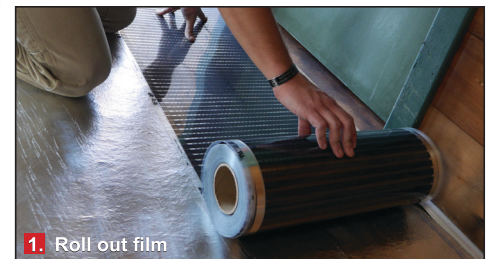
EASY INSTALLATION

Fast and easy installation the same day.



FITS ANY ROOM

Flexible design for easy installation.
Length can be cut to fit for customization.



RADIANT FLOOR HEAT SYSTEM



ADVANTAGES

- There is no easier radiant floor heating system to install. Uses no mortars or self-levelers.
- Will warm the floor and depending on performed heat loss calculations, QuietWarmth can warm the entire room when it is installed in at least 80% of the room's floor.
- Costs less to operate. Even heat distribution allows the QuietWarmth systems to cycle quicker resulting in less energy consumption.

APPROVED FLOOR COVERING MATERIALS

- Laminate
- Floated engineered wood
- All vinyl plank (4mm+ overall thickness)
- Cork
- Engineered domestics
- Bamboo

* Refer to Floor Covering Manufacturer's specifications for compatibility of their product over any radiant heat before installation.

LIMITATIONS

- This material shall be installed only by qualified personnel.
- Do not install QuietWarmth Floating Floor heat under carpet, sheet vinyl, glued or nailed wood floors.
- Do not install QuietWarmth Floating Floor heat in walls.
- Use 12 AWG ROMEX only as supply conductors.

INSTALLATION

1. Install underlayment.
2. Roll out film mats and route leads to thermostat.
3. Install final floor covering.

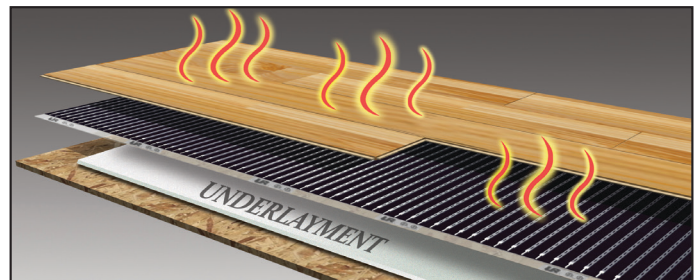
*For complete installation details, refer to the complete installation manual

The QuietWarmth® Floating Floor Heat Film is certified to the highest International standards and comes with **25 Year Limited Warranty**.

TECHNICAL DATA

QuietWarmth Floating Floor Heat Physical Properties:

Weight..... 1.8 oz/sq.ft /55kg/m²
 Thickness..... 0.016"
 Watts Per Square Feet 12W
 Factory Attached Lead Wires..... 15' lengths



RADIANT HEAT FILM FOR CLICK-TOGETHER FLOORS

Standard Sizes for 120V

PRODUCT PART #	DIMENSIONS
QWARM1.5X5F120V	1.5x5
QWARM1.5X10F120V	1.5x10
QWARM1.5X166F120V*	1.5x16'8
QWARM3X5F120V	3x5
QWARM3X10F120V	3x10
QWARM3X166F120*	3x16'8
QWARM3X25F120	3x25

Standard Sizes for 240V

PRODUCT PART #	DIMENSIONS
QWARM1.5X5F240V	1.5x5
QWARM1.5X10F240V	1.5x10
QWARM1.5X166F240V*	1.5x16'8
QWARM3X5F240V	3x5
QWARM3X10F240V	3x10
QWARM3X166F240*	3x16'8
QWARM3X25F240	3x25

* 2-IN-1 SYSTEM ONLY