

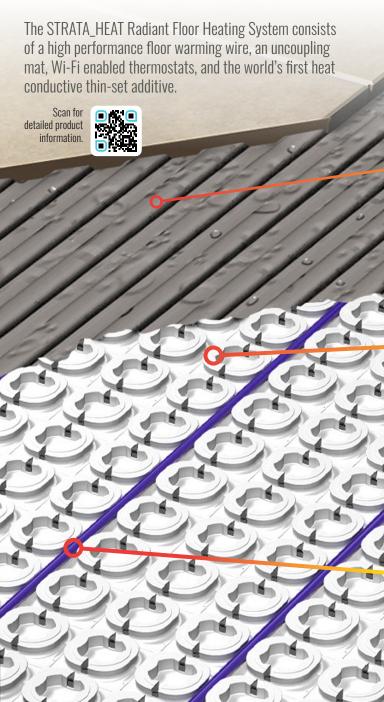
# STRATA\_HEAT

**Radiant Floor Heating System** 



## STRATA\_HEAT™ Radiant Floor Heating System

Enjoy the comfort of a warm, heated floor in your bathroom, kitchen, hallway, and more. STRATA\_HEAT™ is an energy efficient radiant heating system for installation under tile, stone, and resilient flooring. It's easy to install and will provide warmth at a savings of up to 15%.√



## STRATA\_HEAT Thermal Pack<sup>§</sup>

Utilizing exclusive thermal diffusion technology, the STRATA\_HEAT Thermal Pack conducts heat from the STRATA\_HEAT Spliceless Wire which quickly and uniformly is distributed throughout the system, helping optimize energy output and reduce energy cost by up to 15%.

#### STRATA\_HEAT™ Thermal Pack^







Recommended thin-set adhesive mortar for best performance

## STRATA\_HEAT Mat

An innovative uncoupling membrane designed to accommodate the STRATA\_HEAT Spliceless Wire with multiple spacing options to customize your installation.

#### **Adhesive Mortar Hydration Vents**

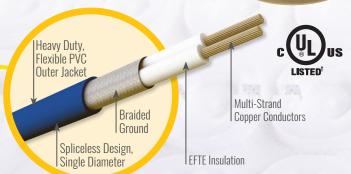
Create a mechanical bond between the mat and thin-set adhesive mortar allowing the mortar to cure faster, providing a stronger bond.

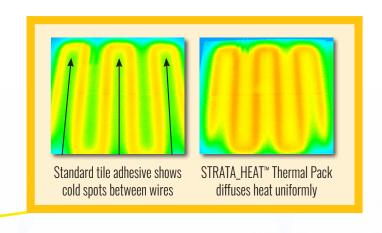


# STRATA\_HEAT Spliceless Wire

Energy efficient design maximizes heat transfer and is available in 120v / 240v.









#### STRATA\_HEAT Thermostats

The STRATA\_HEAT Radiant Floor Heating System is controlled by your choice of three thermostats which include two Wi-Fi compatible options. The Wi-Fi versions can be controlled through an app on a smart device offering easy set-up and operation with real-time information.



▼ The STRATA\_HEAT Smart LCD
 Thermostat is Wi-Fi enabled and features a capacitive, high resolution full color touch screen for an exceptional user experience.

The **STRATA\_HEAT Wi-Fi Thermostat** ► features a responsive LCD touch panel for an attractive, minimalist screen.

Both Wi-Fi thermostats use smartphone GPS location services to learn heating routines, applying the most efficient settings to optimize energy usage. They are also compatible with home automation hubs, allowing voice control of temperature settings through a digital assistant.



The STRATA\_HEAT Programmable LCD ► Thermostat features an easy to use touch pad display with manual programming.







STRATA\_HEAT™ is part of the LATICRETE Lifetime System Warranty\* – providing you one source, one warranty from your substrate up through to your grout finish.

<sup>\*</sup> See Data Sheet 230.99 for complete warranty information: see Data Sheet 230.13 for complete Thermostat warranty information.

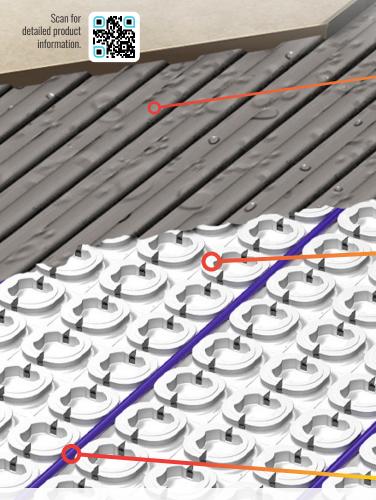
^ See Data Sheet 107.7 for thin-set adhesive mortar compatibility. \*\* See Data Sheet 26.1 for detailed product information and coverage. § United States Patent No.: 9,777,931: 10,006,644: 10,215,423 † 3 or 4 peg spacing only: 3-2-3 spacing is not UL approved. V Savings of up to 15% is based on including both a WiFi-enabled thermostat and the STRATA\_HEAT<sup>TM</sup> Thermal Pack within the installation.



## STRATA\_HEAT™ Radiant Floor Heating System

Enjoy the comfort of a warm, heated floor in your bathroom, kitchen, hallway, and more. STRATA\_HEAT™ is an energy efficient radiant heating system for installation under tile, stone, and resilient flooring. It's easy to install and will provide warmth at a savings of up to 15%.

The STRATA\_HEAT Radiant Floor Heating System consists of a high performance floor warming wire, an uncoupling mat, Wi-Fi enabled thermostats, and the world's first heat conductive thin-set additive.



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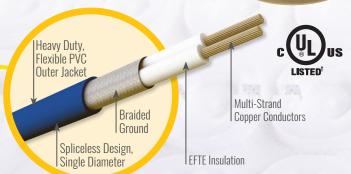
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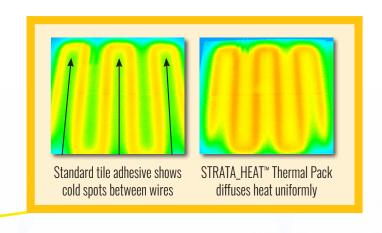


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