







# Pre-wired floor-heating fabric

## How to order and purchase Mapeheat Mat

- 1. Obtain an accurately measured floor plan indicating all floor penetrations (see the Mapeheat Mat Measuring Instructions document at www.mapei.com).
- 2. Determine whether a standard-sized Mapeheat Mat or a custom-sized Mapeheat Mat is required, or if a combination of both might be best.
- 3. If you're unsure about the best floor-heating solution, fax or email the floor plan to the Mapeheat Customer Care Team at mapeheatusa@mapei.com (for U.S. customers) or mapeheatcanada@mapei.com (for Canadian customers). A representative will reply regarding the appropriate Mapeheat Mat(s) for your project.
- 4. Upon design confirmation, you will receive a quote for your project. (Quote turnaround is typically 24 to 48 hours.)

### Mapeheat Mat specifications

- · Available in 120 V and 240 V
- · Low profile construction (1/8" or 3 mm thick)
- · Energy efficient at 12 W/sq. ft. (41 BTU/sq. ft.)

## Mapeheat Mat installation details

- 150 sq. ft. (13.9 m<sup>2</sup>) can be installed on a single 120 V circuit
- · 300 sq. ft. (27.9 m²) can be installed on a single 240 V circuit
- $\cdot$  300 sq. ft. (27.9 m<sup>2</sup>) can be installed on a single thermostat
- · Mapeheat thermostats are equipped with ground-fault circuit interrupter (GFCI) protection
- · All Mapeheat thermostats come with a floor-sensing probe
- · Installation manual is available at www.mapei.com.



Installation is as easy as 1-2-3

2. Roll Mapeheat Mat onto thin-set. . Trowel thin-set.



Trowel thin-set and install tile.



A professional tile setter must install Mapeheat Mat onto the subfloor. A licensed electrician must connect Mapeheat Mat to the household wiring.

## **Technology from**







