

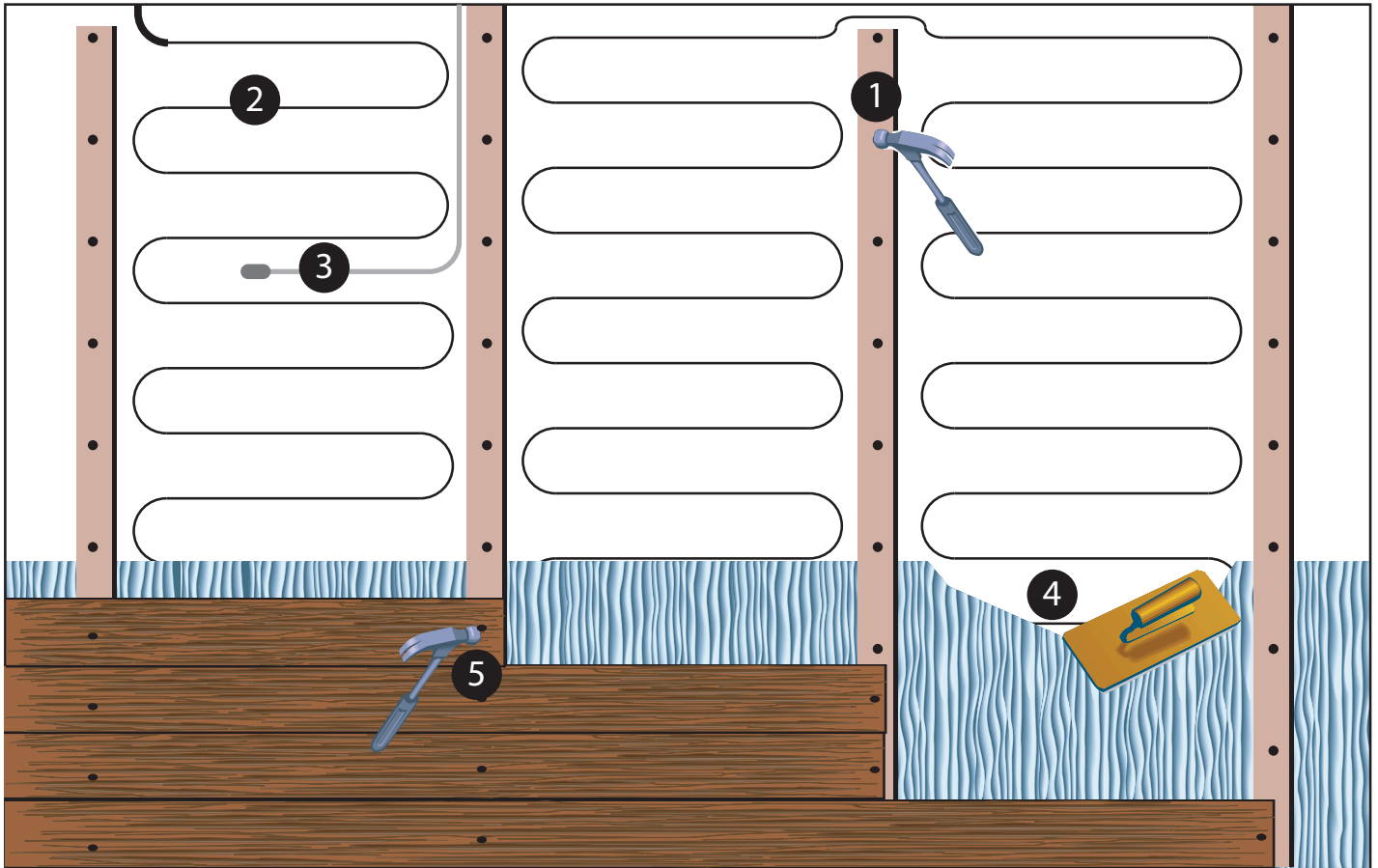


FLOOR HEATING MADE **SIMPLE & AFFORDABLE**™

Quick Guide

Hardwood Flooring Nail-down Installation Procedures

Please refer to the Warmup Installation Manual for full heater instructions.



Step 1: Install Wood Sleepers. Using wood strips $\frac{1}{2}$ " thick and 1" to 2" wide, install strips at 12" to 16" intervals when using **Warmup Loose Wire System**. Install strips at 20" intervals when using **Warmup Mat System**. Leave a 2" gap at alternating ends of strips for heating wires to cross from one section to the next.

Step 2: Install Heating System. Install heater into sections between sleepers, space wire as per the Warmup Installation Manual. Run wire into adjacent section through 2" gap left at end of sleeper from Step 1. If using the Mat System, wire can be stripped from mat to run into the next section. Continue this procedure until entire heater is installed in all sections.

Step 3: Install Floor Probe. Place the probe wire containing the capped sensor evenly between two space heating cables at least 12" from the wall into the heated area. At no time should the probe wire cross the space heating cable.

Step 4: Embed Heater in Leveling Compound. When the heating system is completely installed, apply a mixture of leveling compound* over the entire heating system up to the level of the top of the sleeper boards.

Step 5: Install Hardwood Flooring. When leveling compound has cured, hardwood flooring may be installed by nailing into wood sleepers only. Caution must be taken not to place nails near heating wires, thermostat wire or power wires.

*Leveling compounds / adhesives **MUST** contain latex ingredients and capable of withstanding temperatures of up to 140°F (60°C) when used with underfloor electric radiant heat systems. **Visit warmup.com or contact our 24/7 Technical Support for more information on 1-888-927-6333.**

NOTE: Thermostat **MUST** be programmed to maximum of 80°F (26.5°C) to avoid wood drying out or warping. Thermostat must be regulated by a floor probe positioned between wires within the installation.