

# Follow These Steps When Installing a System Under Hardwood Floor Covering

### **STEP 1: Install Wood Sleepers**

Install wood sleepers (strips of wood 1" to 2" wide and 3/8" to 1/2" high) at nail spacing requirements specified by the manufacturer. The sleepers are installed to create lanes into which the warming system will be placed. The flooring should be installed as per the flooring manufacturer's requirements. Verify with the manufacturer that the flooring has been approved for this use. Supply WarmlyYours with nail spacing parameters and the Smartplan will be drawn accordingly.

## STEP 2: Lay The Cable Heating System

Lay the floor heating cable into the lanes created by the sleepers, carefully route the heating cable through gap in sleeper to the adjacent "lane". Repeat for each "lane". Attach cable fixing strips and route the cable around them. Anchor the cable to the subfloor every 2'-3' using cable fixing strips, tape or hot glue to keep the cable from floating to the top of the self-leveling cement

# **STEP 3: Cover Cables With Self Leveling Cement**

Once the system is in place, the warming cable should be covered with self leveling cement up to and even with the top of the wood sleepers, to create a flat surface to install the wood over. There should be no gap between the wood and self-leveling cement.

### **STEP 4: Install Hardwood Flooring**

Once the self leveling cement has dried and cured to the manufacturer's specifications, the hardwood floor can be installed by nailing it into the wood sleepers. Be careful not to place nails or staples near the system's heating cable or power leads.









