

Panel Thickness: 5/8"
Panel Dimensions: 1'x4'
Panel Weight: 6.67 lbs

Plywood Type: CCX-Formaldehyde Free 5ply Exterior Grade

Tubing Size: 3/8"

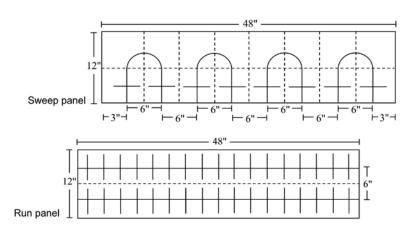
Tubing Spacing: 6" Centers

Heat Transfer: Convection/Conduction

# **HeatPly Radiant Panel Systems Specifications**

A great heating system starts from the floor up. HeatPly panel systems are low profile and can be installed over traditional subfloors, in both new and existing construction.

Below you can see that each HeatPly panel is conveniently pre scribed, laying out 90% of the most common cuts that present themselves when installing an underlayment panel heating system.



#### Full Pallet Skid Dimensions/Weight

Runs Pallets
 800sqft. = 200 panels
 48" x 48" x 32" / 1334 lbs

Sweep Pallets
 400sqft. = 100 panels
 48" x 48" x 16" / 667 lbs

#### **Product Warranty**

HeatPly panels are warranted to meet or exceed the physical + mechanical properties for its intended use when installed in accordance with the manufactures instructions for a period of 10 years.

## **Local Codes and Regulations**

Before installing HeatPly underlayment systems, be sure to contact the local building department to determine the necessary permit, installation and inspection requirements for the local jurisdiction.



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#### **Features and Benefits**

HeatPly's unique design distributes a more even heat and floor coverage than most common underlayment systems

Combined with years of experience HeatPly radiant panel system has been designed to save time and money while simplifying the radiant heat installation process.



## **Installation Process**

Prior to laying out HeatPly panels, you will need to measure conditioned areas and/or use an architectural floor plan to determine the panel configuration and the number of circuits that will be laid out per zone.

Starting from the manifold location, layout the HeatPly panels and work your way across the room. Secure the panels to the floor and insert the tubing into the channels.

Now your HeatPly radiant floor is installed and ready for the finished flooring of your choice. Check manufactures recommendations of approved floor covering over radiant heat floors.