



**HOOVER INDUSTRIAL SUPPLY**

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## Creatherm Radiant Panel Benefits

Unsurpassed in the Industry!

- ❖ 75% reduction in labor cost thru “walk-in” of tubing
- ❖ Eliminates need/cost of installation items such as staples & tie wire
- ❖ Reduces or eliminates the need/cost for reinforcing wire mesh or fiber
- ❖ Reduces amount of concrete needed for slab
- ❖ Flexibility & efficiency in adjusting tubing layout after initial “walk-in”
- ❖ Panels are ship-lap interconnected for a stable base
- ❖ Constructed of expanded vs. extruded styrofoam insulation for enhanced strength & vapor resistance
- ❖ Plastic coating protects polystyrene (styrofoam) insulation
- ❖ Plastic coating maintains panel integrity in event of styrofoam damage, substantially reducing panel waste
- ❖ Knob height protects tubing allowing work to continue on top of panels after tubing installation prior to and during concrete pour
- ❖ Panels support 1/2, 5/8, or 3/4 inch tubing for project flexibility
- ❖ Panels insulation values of R-5, R-10, R-11 for insulation flexibility
- ❖ Maintains consistency of vertical/horizontal tubing position during concrete pour, providing enhanced heating system performance & efficiency
- ❖ Panel insulation prevents under tube heat dissipation, providing enhanced heating system performance & efficiency
- ❖ Qualifies for points in 4 of 6 Leed Certification categories as defined by the **U. S. Green Building Council**