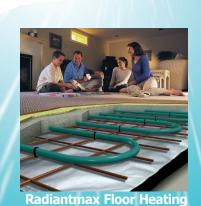
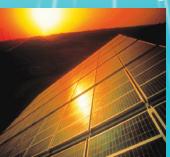


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Radiantmax Heat Transfer Plates







Tankless Hot Water

Solar Hydronic







- Increases heat transfer by over 30%
- C-Channel design for better tubing contact and holding tubes in place
- Precise thickness to optimize efficiency thicker than the other guys!
- Lower water temperatures
- Lower heating bills
- Great for retrofits and new construction

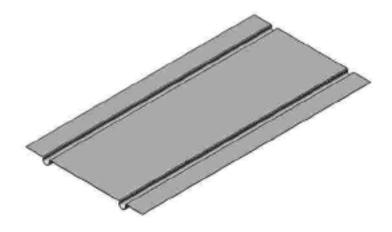
RADIANTMAX TRANSFER PLATES are formed aluminum plates specifically designed to provide excellent heat transfer between radiant heating pipes and floors or other surfaces. Transfer plates are typically used when installing radiant tubing under existing floors or in new installations with wood or other floor materials to be placed on top of the floor base. They may also be used to transfer heat to various other mechanically secure surfaces in a wall or ceiling installation. Radiantmax heat transfer plates are a critical component of a properly designed radiant system increasing the efficiency and the reaction time of the system.

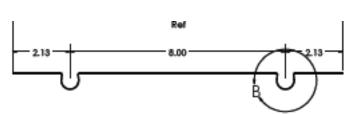


Radiantmax Heat Transfer Plate

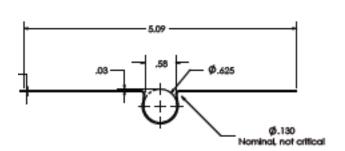


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Coefficient of expansion: 11.7-13.7 x 10-6 in./in./°F

Thermal conductivity: 1643.23 Btu (IT)-in/h-Sq. Ft.-°F

Channel spacing: 8"O.C. Material Aluminum

Thickness 0.023" nom double, .0175" nom single

Length 24.00"

12.5" double, 5" single Widths

Coverage area 2.19 Sq. Ft.

Represented by:

