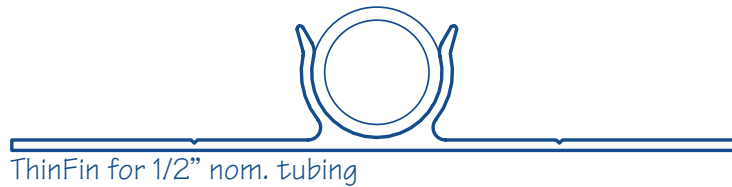


ThinFins are a lighter gauge, less expensive, version of the original ThermoFin extruded aluminum heat transfer plates.

ThinFins are designed for creating high performance hydronic radiant heating and cooling panels.

PEX, PAF, or copper tubing is easily placed and held securely in the patented snap channel, without the need for adhesives or fasteners.

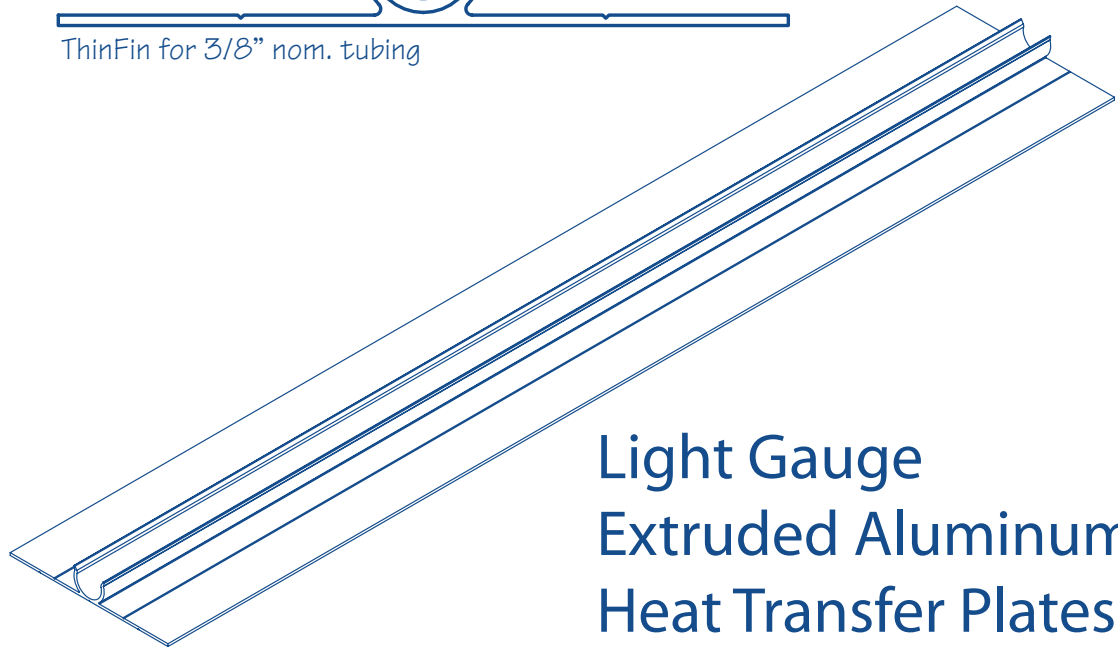
The rigid, tempered, extrusion and tight snap grip provide excellent heat transfer and eliminate expansion noises. ThinFin C is available for 3/8" or 1/2" nominal tubing sizes, in 4 foot and 8 foot lengths.



ThinFin for 1/2" nom. tubing



ThinFin for 3/8" nom. tubing



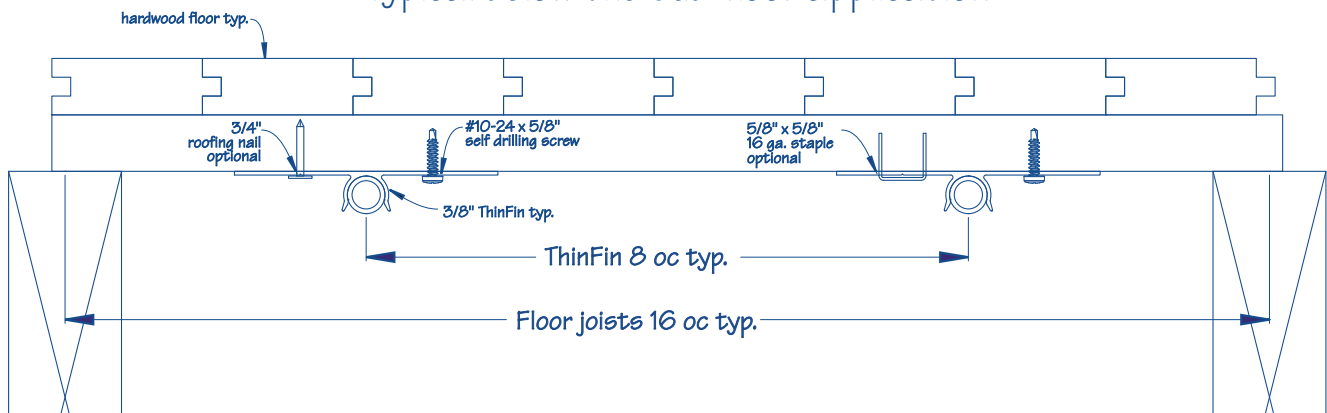
Light Gauge  
Extruded Aluminum  
Heat Transfer Plates

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[www.radiantengineering.com](http://www.radiantengineering.com)

## ThinFin C Specifications

Aluminum Alloy and Temper:	6063 - T5			
Plate Width:	3.5"			
Plate Thickness:	0.05"			
Prepunched Hole dia: (Available on special order)	3/16"			
Number of pieces per box:	20			
<b>Nominal Tubing Size:</b>	<b>1/2"</b>	<b>3/8"</b>		
Tubing Outer Diameter:	5/8"	1/2"		
Weight / Linear Foot (lb):	0.30	0.275		
<b>Available Lengths:</b>	<b>48"</b>	<b>96"</b>	<b>48"</b>	<b>96"</b>
Coverage - ft <sup>2</sup> per box @ 8" oc:	53.3	106.6	53.3	106.6
ft <sup>2</sup> per box @ 6" oc:	40	80	40	80
Weight per box (lb):	25	50	23	46
Box Dimensions - width x height:	7" x 4"			
- length:	50.5"	98.5"	50.5"	98.5"

### Typical below the sub-floor application



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