

ThermoFins are the original extruded aluminum heat transfer plates 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, heavy gauge extrusion and tight snap grip provide excellent heat transfer and eliminates expansion noises. ThermoFin C is available for 3/8" or 1/2" nominal tubing sizes, in 4 foot and 8 foot lengths.



ThermoFin for 1/2" nom. tubing



ThermoFin for 3/8" nom. tubing

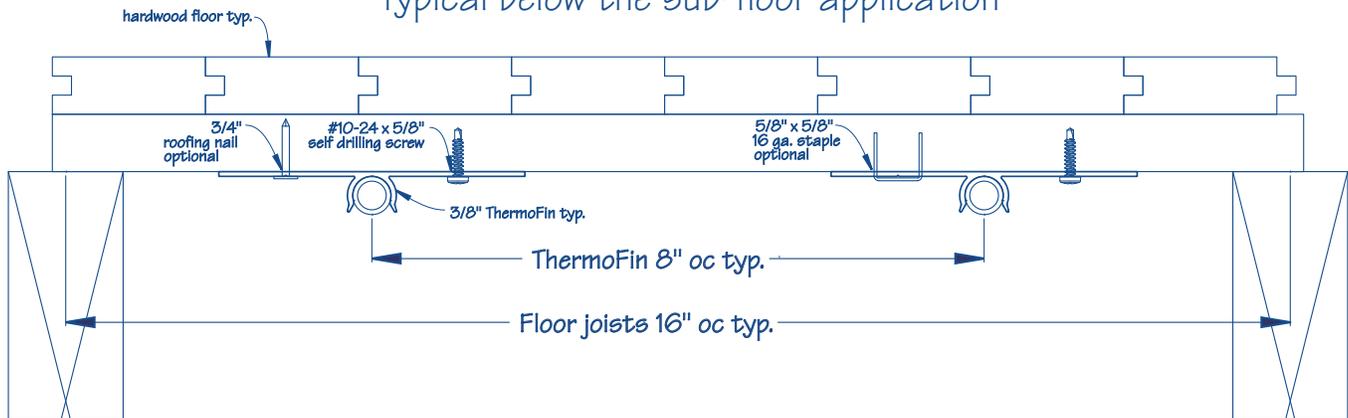


Heavy Gauge
Extruded Aluminum
Heat Transfer Plates

ThermoFin C Specifications

Aluminum Alloy and Temper:	6063 - T5			
Plate width:	4"			
Plate thickness:	0.0625"			
Pre-punched mounting hole dia: (Available on special order)	3/16"			
Number of pieces per box:	20			
Nominal tubing size:	1/2"	3/8"		
Tubing outer diameter:	5/8"	1/2"		
Weight / Linear Foot (lb):	0.40	0.38		
Available lengths:	48"	96"	48"	96"
Coverage - ft ² per box @ 8" oc:	53.3	106.6	53.3	106.6
ft ² per box @ 6" oc:	40	80	40	80
Weight per box (lb):	31.8	63.5	30.3	60.6
Box dimensions - width x height:	7.5" x 5"			
- length:	50.5"	98.5"	50.5"	98.5"

Typical below the sub-floor application



Available From:

RADIANT
ENGINEERING
 Designers • Suppliers • Manufacturers

501 E. Peach Bozeman, Montana 406-587-3442
www.radiantengineering.com