Joist Trak

Project information

Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Technical data

Material	Aluminum
Subcomponent Material	16-gauge aluminum
Prop 65 label required?	Yes

Product information and application use

Use Joist Trak™ extruded aluminum heat transfer panels with ⅜" or ½" Uponor PEX in floor joist applications. Each panel is 4 feet long by 3½ inches wide, and comes packaged 20 per box. It provides easy installation, increased heat transfer and superior comfort.



	Part name	Part no.	A [inch]	B [inch]	C [inch]
	Joist Trak, 3/8" Heat Transfer Panel	A5080375	48	3.5	0.546
✔	Joist Trak, 1/2" Heat Transfer Panel	A5080500	48	3.5	0.675

Installation

Using the pre-punched mounting holes, install the panels with either screws or nails. Leave a minimum ¼" gap between plates to allow for expansion. Simply snap the tubing into the channel of the Joist Trak panel. Refer to the Uponor Joist Trak Heat Transfer Panel Installation Handbook for additional information.

Related applications

Radiant Heating and Cooling Systems

Footnotes

-

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124
T 800.321.4739
F 952.891.2008

Uponor Ltd.
6510 Kennedy Road
Mississauga, ON L5T 2X4
T 888.594.7726
F 800.638.9517

© 2026 Uponor North America. All Rights Reserved