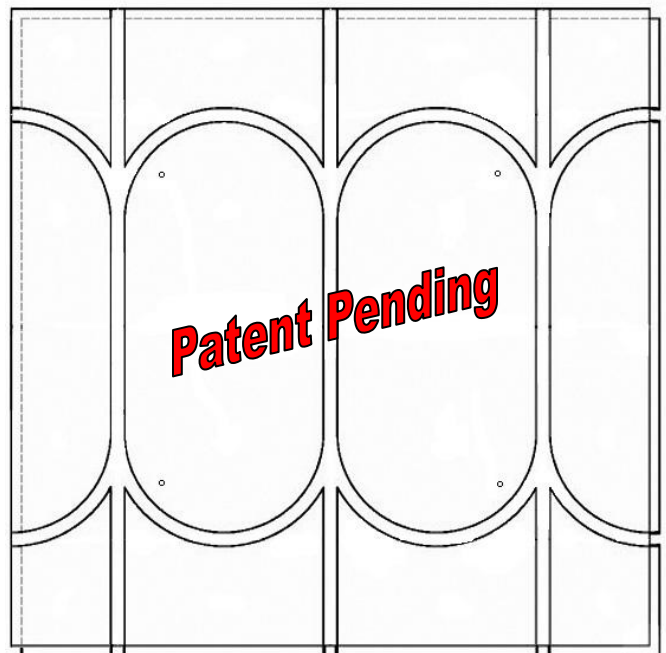


Finally... **INFLOORBOARD II**

MODULAR RADIANT HEATING TUBING RETENTION PANELS

- Outstanding for both new construction and retrofit.
- Unique design easily secures 3/8" PEX Tubing @ 8" O.C. spacing in any direction; straight, turns, or both.
- 24" x 24" x 5/8" overall dimensions allows for straightforward material calculations (sq.ft./4).
- Tongue and groove edges allow for quick interlocking installation and maximum surface continuity.
- Pre-drilled countersunk mounting holes provide for ease of installation.
- Moisture resistant MDF construction provides protection against high levels of humidity and occasional wetting of installation area (basements, baths, kitchens,...)

does it all!



Top View

Side View

Technical Data

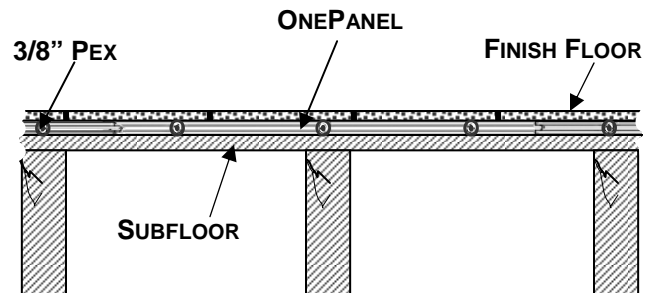
Width (in.):	24
Length (in.):	24
Overall Height (in.):	5/8
Channel Spacing (in):	8
Mounting Holes (in):	1/8 @ 12" O.C.
Weight (lbs. Per panel):	10
Material:	Moisture Resistant Medium Density Fiberboard (MR-MDF)
Edge Design:	Interlocking Tongue & Groove
Tube Requirements:	3/8" PEX Tubing (ASTM F-876/877)

Output Chart

Outputs provided for 3/8" PEX Tubing at ONEPANEL provided 8" on center spacing with a 20°F. delta T. operating at steady state performance.

		Required Water Temp.(°F)							
		0.5	1.0	1.5	2.0	2.5	3.0		
Required Output Btu/Sq.Ft.	45	145	159					90	Surface Temp. (°F)
	40	138	150	168				87	
	35	130	142	157				85	
	30	123	132	144	159			83	
	25	114	122	133	145	160		81	
	20	107	113	122	131	143	165	78	
	15	102	106	111	118	128	143	76	
10	93	97	100	104	112	123	73		
5	87	89	91	93	97	102	70		
		R-Value of Covering Material							

Typical Installation



Ordering Information

Part #	Description	Carton Qty.	Carton Weight	Pallet Qty.	Truckload Qty.
39005	InfloorBoard II	5	50lbs.	44 Cartons (220 pieces)	20 Pallets (4400 pieces)