We will be Closed Sept. 5 in Honor of Labor Day

Labor Day, the first Monday in September, is a creation of the labor movement and is dedicated to the social and economic achievements of American workers. It constitutes a yearly national tribute to the contributions workers have made to the strength, prosperity, and well-being of our country.

The first Labor Day holiday was celebrated on Tuesday, September 5, 1882, in New York City, in accordance with the plans of the Central Labor Union. The Central Labor Union held its second Labor Day holiday just a year later, on September 5, 1883.

Tube Installation is a Snap with Infloorboard

Our premier hydronic radiant heating application, Infloorboard, has so much to offer! One of its many benefits is the simplicity of installing the tubing. The boards have pre-grooved and set channels that the tubing just snaps right into, for one of the fastest installations out there.

We even made a fun little video to show you firsthand what the process looks like. We follow an entire supply and return loop, from and back to the manifold (Infloor 1" brass manifold) and show you how easy it is to connect tubing to the manifold.

Infloorboard is a radiant flooring system that is designed to be installed on top of a subfloor application. It's constructed of a dense composite board covered with aluminum that spreads the heat evenly and quickly. Infloorboard heats rapidly and is easy to control, providing quicker response times than standard concrete or materials used in hydronic radiant heating, cooling, snowmelt, and distribution piping applications," Michael shared.

The article also quotes industry experts from Dow Chemical, Watt's Water Technologies, Hydronic Alternatives, and more.

"The resin offer differentiated advantages for hot and cold water piping applications," said Carl Baker of Dow Chemical.

A Lesson About PERT Tubing

Infloor President, Michael Willburn, recently talked with Nadia Askar from Plumbing & Mechanical Magazine about the benefits of PERT Tubing, which is one of our newest product, called InfloorPERT.

PERT tubing has been used successfully in plumbing and heating applications for over 20 years, and touts many beneficial things, such as a protected EVOH oxygen barrier on the inside of five-layers, high strength, high temperature resistance, and long life without cross-linking, made in America, and more.

"The five-layer tubing is more flexible and easier to install than other piping materials used in hydronic radiant heating, cooling, snowmelt, and distribution piping applications," Michael shared.

The article also quotes industry experts from Dow Chemical, Watt's Water Technologies, Hydronic Alternatives, and more.

"The resin offer differentiated advantages for hot and cold water piping applications," said Carl Baker of Dow Chemical.

*Read the full article at infloor.com/news
Tube Installation is a Snap with Infloorboard Continued

gypcrete systems. It contains enough thermal mass to be effective, but not so much that it is difficult to control.

Infloorboard is only 5/8” thick, allowing installation on an existing floor with minimal changes to existing floor heights. It works well with almost any floor coverings, including hardwood, tile, and carpet. Infloorboard saves on work, materials, time, and money when compared with other thermal mass options. Infloorboard is available in three generations; I, II, and III.

No other product combines the performance, ease of installation, and cost-effectiveness of Infloorboard.

- Low-profile and light weight for easy installation
- Thin, dense board with an aluminum layer means quick heat acceleration
- Tubing easily snaps into pre-grooved channels with a pre-set loop layout design for entire room or space
- Planet friendly made of recovered and recycled materials, with recyclable wood and aluminum alloy
- Cost effective installation with no curing delays, joist upsizing, or double plating

This is an installation video you'll want to see! You can watch it on our website at www.infloor.com/news. A special thank you to Riddle Mechanical and Zach Huddleston for the great installation work and participation.

Feel free to let us know what you think, and what other kinds of video’s you would like to see pertaining to radiant heating.

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