



December 11, 2012

WISCONSIN HOMES, INC.
ENGINEERING DEPARTMENT
DANIEL WALD

PO BOX 0250
MARSHFIELD WI 54449-0250

Re: Description: PREFABRICATED PLUMBING SYSTEM
Manufacturer: WISCONSIN HOMES, INC.
Product Name: PREFABRICATED PLUMBING SYSTEM
Model Number(s): 1P AND 1PF
Product File No: 20120358

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of December 2017.

This approval is contingent upon compliance with the following stipulation(s):

- The flowing water supply pressure at the point(s) of connection must be at least 3615 psig.
- The maximum water supply fixture units (wsfu) on PEX tubing must not exceed 17.5 wsfu for 1-inch tubing, 8 wsfu for 3/4-inch tubing, 4 wsfu for 5/8-inch tubing, and 2.5 wsfu for 1/2-inch tubing.
- The maximum water supply fixture units (wsfu) on Type L copper tubing must not exceed 30.0 wsfu for 1-inch tubing, 13 wsfu for 3/4-inch tubing and 3.5 wsfu for 1/2-inch tubing.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- This approval is for only the prefabricated plumbing system as defined herein. "Prefabricated Plumbing" means concealed drain piping, vent piping or water supply piping or a combination of these types of piping, contained in a modular building component, which will not be visible for inspection when delivered to the final site of installation.
- The maximum water supply fixture units (wsfu) on PEX tubing must not exceed 20.5 wsfu for 1-inch tubing, 11 wsfu for 3/4-inch tubing, 8 wsfu for 5/8-inch tubing, and 4 wsfu for 1/2-inch tubing.
- The maximum water supply fixture units (wsfu) on Type L copper tubing must not exceed 31.0 wsfu for 1-inch tubing, 16.5 wsfu for 3/4-inch tubing and 6.5 wsfu for 1/2-inch tubing.
- Installation of Oatey Sure-Vent II air admittance valves are optional for venting sinks, tubs, showers and lavatories in accordance with the Oatey Sure-Vent II Wisconsin product approval.

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The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Timothy J. Lamb
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