



March 31, 2008

T-DRILL INDUSTRIES, INC.
RICHARD NELSON
1740 CORPORATE DR., SUITE 820
NORCROSS GA 30093

Re: Description: FITTINGS, COPPER-ALTERNATE SYSTEM
Manufacturer: T-DRILL INDUSTRIES, INC.
Product Name: T-DRILL PROCESS
Model Number(s): MECHANICALLY FORMED TEE FITTINGS AND COUPLINS
Product File No: 20080182

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm 84.30 (5) (a) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of August 2013.

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

- The joint must be brazed using either Copper-Phos Rod (BCup-2), SIL-FOS or ASTM equivalent.
- The joint is approved for use in aboveground venting systems utilizing types K, L, M or DWV copper only.
- The joint is approved for use in aboveground water supply systems utilizing types K, L or M copper.
- The manufacturer's equipment models T-15D, T-30, T-50, T-60, T-D 35 and PLUS 100 must be used for drilling a hole in copper and creating a cup-shaped collar for connection of a branch.
- Model N-42 OR ND-54 T-DRILL notcher must be used to notch and dimple the branch to act as a stop and assist in proper alignment for branch sizes under two inches. Two inch and larger branches must be notched and dimpled by hand in accordance with the manufacturer's instructions.

This approval supersedes the approval issued on August 28 2003 under product file number 20030382.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20030382.

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,

Jerry Thompson
Plumbing Product Reviewer
Phone: 608-266-6742
Fax: 608-267-9566
E-mail: Jerry.Thompson@wi.gov