

# ICC-ES Report

# PMG-1145

ICC-ES | (800) 423-6587 | (562) 699-0543 | [www.icc-es.org](http://www.icc-es.org)

Reissued 07/2017  
This report is subject to renewal 07/2018

EVALUATION SUBJECT:

## WHATADRAIN SHOWER TRENCH DRAIN

**DIVISION:**

22 00 00—PLUMBING

**SECTION:**

22 40 00—PLUMBING FIXTURES

Report Holder:

**WHATADRAIN.COM**

772 SNOWBIRD CIRCLE E.  
ST. CLAIR, MI 48079



Look for the ICC-ES marks of Conformity!



## ICC-ES PMG Product Certificate

**PMG-1145**

Effective Date: July 2017

This listing is subject to re-examination in one year.



[www.icc-es-pmg.org](http://www.icc-es-pmg.org) | (800) 423-6587 | (562) 699-0543

A Subsidiary of the International Code Council®

CSI: DIVISION: 22 00 00—PLUMBING  
Section: 22 40 00—Plumbing Fixtures

### Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: WhatADrain Shower Trench Drain

Listee: WhatADrain.com  
772 Snowbird Circle E.  
St. Clair, Michigan 48079  
[www.WhatADrain.com](http://www.WhatADrain.com)

### Compliance with the following codes:

2015, 2012, 2009 and 2006 *International Residential Code*® (IRC)  
2015, 2012, 2009 and 2006 *International Plumbing Code*® (IPC)  
2015, 2012, 2009 and 2006 *Uniform Plumbing Code*® (UPC)\*

\*Uniform Plumbing Code is a copyrighted publication of the International Association of Plumbing and Mechanical Officials

### Compliance with the following standards:

ICC-ES LC1022-2010, PMG Listing Criteria for Rectangular Shower Drains  
ASME A112.18.2/CSA B125.2-2015, Plumbing Waste Fittings

### Identification:

Each WhatADrain Shower Trench Drain described in this listing must be identified by a label bearing the manufacturer's name, trench length, and the ICC-ES PMG listing mark.

### Installation:

WhatADrain Shower Trench Drain is suitable for use with tile showers. The shower trench drain, the clamping ring or waterproofing membrane and the connection to the drain line must be installed in accordance with the manufacturer's published instructions, the applicable codes and Tile Council of North America Guidelines.

Ceramic tile, if used, must comply with ANSI A137.1.

Waterproofing membrane, if used, must comply with the applicable code or ANSI A118.10 and must be fastened to the top surface of the drain with an adhesive. This is attached at the jobsite.

Clamping Ring, if used, must comply with the applicable code or ASME A112.18.2/CSA B125.2 and must be installed in accordance with manufacturer's installation instructions.

Models:

The WhatADrain drain body is fabricated from ABS material. The drain body is flat on the bottom and contains a sloped channel to the vertical waste pipe. Drain bodies are available in 2' through 12' lengths and are 2-7/8" wide and 2" high.

The strainer is secured to the drain body and can be adjusted in height to match the finished surface height. Strainers are available in different designs and sizes to match the drain bodies.

Conditions of Listing:

1. Shower floors must be sloped toward the drain.
2. Where each shower space is not provided with an individual waste outlet, the waste outlet must be located and the floor pitched so that waste from one shower does not flow over the floor area serving another shower.
3. Application is limited to ceramic tile, decorative concrete, granite slab and dimension stone installations on floors, and to use as shower sub-pans or lining.
4. Documentation of the waterproof membrane's conformance with ANSI A118.10 must be supplied to the code official when requested, or the membrane must have a current listing by ICC-ES.
5. Documentation of the clamping ring's conformance with ASME A112.18.2/CSA B125.2 must be supplied to the code official when requested, or the clamping ring must have a current listing by ICC-ES.
6. Where installation is below the floor decking, the drain can be oriented parallel or perpendicular to any floor joists. Cutting or notching must be in accordance with the applicable code.
7. The WhatADrain Shower Trench Drain is manufactured in St. Clair, Michigan, under a quality control program with one inspection per year by ICC-ES.

