

# **ICC-ES PMG Product Certificate**



**PMG-1640** 

Effective Date: August 2024

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



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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: Shower-X Shower Drains

Listee: Shower-X

PO Box 2107

Silverthorne, CO 80498

## Compliance with the following codes:

2024, 2021, 2018, 2015, 2012, 2009 and 2006 International Plumbing Code® (IPC) 2024, 2021, 2018, 2018, 2015, 2012, 2009 and 2006 International Residential Code® (IRC) 2024, 2021, 2018, 2015, 2012, 2009 and 2006 Uniform Plumbing Code® (UPC)\* 2022 Uniform Illustrated Plumbing Code – India<sup>TM</sup> (UIPC-I)\* 2020, 2015 and 2010 National Plumbing Code of Canada® (NPC)\*\*

## Compliance with the following standards:

ASME A112.18.2/CSA B125.2-2020, Plumbing Waste Fittings

#### Identification:

Each 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:

The Shower-X Shower Drains are suitable for use with tile showers. The shower 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.



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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 linear drain bodies are fabricated from 316 stainless steel material. The drain body is flat on the bottom and contains a sloped channel to the vertical waste pipe.

The stainless-steel 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.

Shuffle Model M - 2 inches outlet, various length of 24" 28" 31" 35" or 39" Shuffle Model S - 2 inches outlet, various length of 24" 28" 31" 35" or 39"

#### 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.
- 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 Shower-X Shower Drains recognized in this listing are under a quality control program with an annual surveillance inspection per year by ICC-ES.