

ICC-ES Report

PMG-1189

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Reissued 05/2018
This report is subject to renewal 05/2019

EVALUATION SUBJECT:

WEDI FUNDO SHOWER SYSTEM AND TILE BACKER BOARD UNDERLAYMENTS

DIVISION:

22 00 00—PLUMBING

SECTION:

22 40 00—PLUMBING FIXTURES (SHOWER SYSTEM KIT)

Report Holder:

WEDI CORPORATION

1160 PIERSON DRIVE
BATAVIA, IL 60510

Look for the ICC-ES marks of Conformity!



ICC-ES PMG Product Certificate

PMG-1189

Effective Date: May 2018

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



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CSI: DIVISION: 22 00 00—PLUMBING
Section: 22 40 00—Plumbing Fixtures (Shower System Kit)

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: wedi Fundo Shower System and Tile Backer Board Underlayments

Listee: wedi Corporation
1160 Pierson Drive
Batavia, IL 60510
www.wedicorp.com

Compliance with the following codes:

2018, 2015, 2012 and 2009 *International Plumbing Code*® (IPC)
2018, 2015, 2012 and 2009 *International Residential Code*® (IRC)
2018, 2015, 2012 and 2009 *International Building Code*® (IBC)
2015, 2012 and 2009 *National Standard Plumbing Code*® (NSPC)
2015, 2012 and 2009 *Uniform Plumbing Code*® (UPC)*
2015, 2010 and 2005 *National Plumbing Code of Canada***

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

** National Plumbing Code of Canada is a copyrighted publication of National Research Council Canada

Compliance with the following standard:

ANSI A118.10-2014, Load Bearing, Bonded, Waterproof Membranes for Thin-Set Ceramic Tile and Dimension Stone Installations
ASME A112.6.3-2016, Floor and Trench Drains
ICC-ES EG 159, Evaluation Guideline for Composite Backer Board (Approved Dec 2004)
ICC-ES AC 71, Acceptance Criteria for Foam Plastic Sheathing Panels Used as Water Resistive Barriers (Approved Feb 2003, Ed Revised Nov 2018)
IAPMO PS 46-2012, Field-Fabricated Tiling Kits
IAPMO PS 106-2015e1, Tileable Shower Receptors and Shower Kits

Identification:

Packaging label for each system shall include the manufacturer's name or trademark as well as the ICC-ES PMG certification mark.

Installation:

The wedi Fundo Shower Systems shall be installed in accordance with the manufacturer's published instructions and the applicable code(s).

Shower system components shall be assembled and can be customized in the field. All shower bases and panels can be cut to size with hand saws or skill saws. Round curvy cuts can be made with a hand saw or jig saw.

When provided drains must comply with ASME A112.18.2/CSA B125.2 as applicable. The wedi pre-sloped, ready-to-tile shower bases may be used in lieu of a CSA B45.5/IAPMO Z124 plastic shower receptors or any liner based shower installations. The wedi drain units do not require weep holes.

Models:

The wedi Fundo shower bases are waterproof, pre-sloped, ready-to-tile floor units. The waterproof wedi building panels are engineered as a general purpose backer board and underlayment for tile and consist of a rigid extruded polystyrene foam covered on both sides with a cement-based resin surface and reinforcing mesh for durability and bonding with any type of thinset mortar. The shower floors with linear and point drainage include factory sealed parts integrated into the floor base. Floor and wall system assembly and wedi components for shower installations were proven to be waterproof, water-resistant, and mold resistant when tested in accordance with A118.10-2014.

Shower system may include the following components: shower base, building panels, curbs, niches, seats, benches, ramps, vapor barrier, fasteners, cover plates, sealants, Fundo drains, Subliner sheet waterproofing membrane system with Subliner Dry Bonding Flange drain. ®

The wedi Fundo family line includes the following: *Primo, Riolito Neo, Riolito Neo Modular, Riofino, Discreto, Ligno* and ECOBATH Onestep.

Conditions of Listing:

1. The wedi Fundo Shower Systems shall be installed in accordance with the manufacturer's published instructions and the applicable code(s).
2. The wedi Fundo Shower Systems are manufactured by wedi GmbH, in Emsdetten, Germany under a quality control program with annual surveillance inspections by ICC-ES.