



# **PMG-1042**

Effective Date: July 2023 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

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: Quick Drain USA Low Profile Linear Shower Drains and Membranes

Listee: QD Holdings I, LLC 20600 Emerald Parkway Cleveland, Ohio 44135 www.quickdrainusa.com

Compliance with the following codes:

2021, 2018, 2015, 2012 and 2009 International Residential Code<sup>®</sup> (IRC) 2021, 2018, 2015, 2012 and 2009 International Plumbing Code<sup>®</sup> (IPC) 2021, 2018, 2015, 2012 and 2009 Uniform Plumbing Code<sup>®</sup> (UPC)\* 2022, 2019, 2016, 2013 and 2010 California Plumbing Code (CPC) 2023, 2020 and 2017 City of Los Angeles Plumbing Code 2020, 2015 and 2010 National Plumbing Code of Canada<sup>®</sup> (NPC)<sup>†</sup>

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Compliance with the following standards:

LC1022 (May 2010) PMG Listing Criteria for Rectangular Shower Drains ANSI A118.10-2014 (R19), American National Standard Specification for Load-Bearing, Bonded, Waterproof Membrane for Thin-Set Ceramic Tile and Dimension Stone Installation ASME A112.18.2/CSA B125.2-2020, Plumbing Waste Fittings

## Identification:

Each box containing the low profile linear shower drain described in this listing must be identified by a stamp bearing the manufacturer's name, the model number, and the ICC-ES PMG listing mark.

## Installation:

The low profile linear shower drains are intended for use with tile showers. Both the shower drains and the liner must be installed in accordance with the manufacturer's published instructions and the applicable codes.

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.



Ceramic tile must comply with ANSI A137.1. Underlayment must comply with the applicable code and ANSI A118.10.

#### Models:

The low profile linear shower drains are composed of two parts:

- (a) A drain body made of 316L stainless steel
- (b) A removable strainer made of 304 stainless steel

The drain body is a 1-inch-wide (25.4 mm) trough, running the length of the strainer and sloped on the bottom to drain into a vertical waste pipe. The waste pipe is offset from the center of the trough. The drain's waste pipe has a 2-inch (50.8 mm) inside diameter. The waste pipe extends 21/4 inches (57.15 mm) below the lowest point in the trough. Connections to the building drain must be according to the applicable code. Extending from all four sides of the trough is a 1-inch-wide (25.4 mm) flange to which the membrane is attached.

The removable strainer is a snap-in type, 11/2 inches (38.1 mm) wide, that spans the length of the trough. Drainage holes are 1/4 inch wide (6.35 mm) and 1 inch long (25.4 mm) with rounded ends. The strainer material has a thickness of 0.051 inch (1.3 mm). Slots are provided on the strainer sides to allow drainage along the waterproof membrane.

Specific models are noted in Table 1.

MODEL NO.	SIZE	TOTAL LENGTH (INCLUDES METAL FLANGE)	STRAINER LENGTH
WD24	24"	26"	24"
WALLD48	48"	50"	24"
WALLD72	72"	74"	24"
WALLD96	96"	98"	24"
WALLD48–SWO	48"	50"	24"
WALLD72–SWO	72"	74"	24"
WALLD96-SWO	96"	98"	24"
PD18S1	18"	20"	18"
PLD26	26"	28"	26"
PLD27.5	27.5"	29.5"	27.5"
PLD30	30"	32"	30"
PLD33	33"	35"	33"
PLD36	36"	38"	36"
PLD40	40"	42"	40"
PLD44	44"	46"	44"
PLD46	46"	48"	46"
PLD48	48"	50"	48"
PLD52	52"	54"	52"
PLD58	58"	60"	58"
PLD63	63"	65"	63"
PLD68	68"	70"	68"

TABLE 1—SHOWER DRAIN MODEL DESCRIPTIONS

RETROD66 – Retrofit stainless steel drain body, 66" long

RETROWAVES60 – Stainless steel rain cover in waves pattern, 60" long

### TABLE 2—WATERPROOFING SHEET MEMBRANE

QTS39-Quick Drain Waterproof (39" width) QTS78-Quick Drain Waterproof (78" width) QTSIC-Quick Drain Waterproof Inside Corner QTSOC-Quick Drain Waterproof Outside Corner QTSCC – Sheet Waterproofing Curb Covers

The listed products for Quick Drain are offered in color Gray.

## Conditions of Listing:

- 1. Application is limited to ceramic tile and dimension stone installations on floors, and to use as shower sub-pans or lining.
- 2. Documentation of the waterproof membrane's conformance with ANSI A118.10 must be supplied to the code official when requested.
- 3. Where installation is below the floor decking, any cutting or notching must be in conformance with the applicable code.
- 4. The low profile linear shower drains are under a quality control program with annual inspection by ICC-ES.