



Effective Date: February 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 (Shower Pan Liner)

DIVISION: 09 00 00 — FINISHES
Section: 09 30 00—Tiling

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: PROFLEX® Waterproofing Sheet or Liquid Membrane

Listee: Proflex Products, Inc.
1603 Grove Avenue
Haines City, FL 33844 USA
www.proflex.us

Additional Listee:

FORPAC, LLC.
1603 Grove Avenue
Haines City, FL 33844
www.forpacproducts.com

Compliance with the following codes:

2021, 2018, 2015, 2012, 2009 and 2006 *International Residential Code*® (IRC)
2024, 2021, 2018, 2015, 2012, 2009 and 2006 *International Plumbing Code*® (IPC)
2024, 2021, 2018, 2015, 2012, 2009 and 2006 *Uniform Plumbing Code*® (UPC)*
2022, 2019, 2016, 2013 and 2010 *California Plumbing Code* (CPC)
2022, 2019, 2016, 2013 and 2010 *California Residential Code* (CRC)
2023, 2020 and 2017 *City of Los Angeles Plumbing Code*
2023 and 2020 *Florida Plumbing Code*
2023 and 2020 *Florida Building Code*
2021, 2017 and 2007 *Code of Massachusetts Regulation 248 CMR 10.00: Uniform State Plumbing Code*

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Compliance with the following standard:

ANSI A118.10-2014(R19) Specification for Load Bearing, Bonded, Waterproof Membranes for Thin-Set Ceramic Tile and Dimension Stone Installation

ICC-ES AC 115-2003 (editorially revised August 2016), Acceptance Criteria for Waterproofing Membranes for Flooring and Shower Lining

Identification:

The product shall be clearly labelled. The label shall include at a minimum the manufacturer's name or Trademark as well as the ICC-ES PMG certification mark.

Installation:

The Waterproofing Membrane shall be installed in accordance with the manufacturer's published instructions and the applicable code(s).

Ceramic tile must comply with ANSI A137.1

When provided with a clamping ring with open weep holes, the drains shall be installed in accordance with ASME A112.6.3 or ASME A112.18.2/CSA B125.2 (latest edition) as applicable.

Models:

Proflex Products, Inc.

PRODUCT NAME	DESCRIPTION
HYDRAMAT®	Composite sheet membrane comprised of an inner layer of polyethylene between two outer layers of polypropylene nonwovens.
HYDRAMAT® Sealing Tape	Composite sheet membrane comprised of an inner layer of polyethylene between two outer layers of polypropylene nonwovens.
HYDRAMAT® Inside Corner	Pre-formed interior angles constructed from the HYDRAMAT® base material.
HYDRAMAT® Outside Corner	Pre-formed interior angles constructed from the HYDRAMAT® base material
HYDRAMAT® Pipe Collars	Flashings for pipe penetrations formed from an interior layer of polyurethane and two exterior polypropylene nonwovens.
HYDRA-LOCK®	Liquid membrane for waterproofing over any sound substrate, vertically or horizontally, interior and exterior.
HYDRA-SEAL®	Thin, load bearing, crack isolation, waterproof membrane for applications to most shapes or irregular forms such as base flashings, walls, etc.

In addition to the membrane being in compliance with ANSI A118.10 for waterproofing, the membrane has also been evaluated for compliance with the 28-day fungi resistance in accordance with ASTM G21.

Additional Listee Models:

FORPAC, LLC

PRODUCT NAME	DESCRIPTION
Aqua-Max Sheet	Composite sheet membrane comprised of an inner layer of polyethylene between two outer layers of polypropylene nonwovens.
Aqua-Max Sealing Tape	Composite sheet membrane comprised of an inner layer of polyethylene between two outer layers of polypropylene nonwovens.
Aqua-Max Inside Corner	Pre-formed interior angles constructed from the Aqua-Max Sheet base material.
Aqua-Max Outside Corner	Pre-formed interior angles constructed from the Aqua-Max Sheet base material
Aqua-Max Pipe Collars	Flashings for pipe penetrations formed from an interior layer of polyurethane and two exterior polypropylene nonwovens.
LWP 35	Liquid membrane for waterproofing over any sound substrate, vertically or horizontally, interior and exterior.
Aqua-Max WPM	Thin, load bearing, crack isolation, waterproof membrane for applications to most shapes or irregular forms such as base flashings, walls, etc.

Conditions of Listing:

1. Application is limited to use as shower sub-pans or lining for showers or tub surrounds in steam rooms and steam showers, bathrooms and commercial and residential kitchens, backsplashes on walls and floors in wet areas.
2. Installation in exterior locations such as balconies is allowed with the approval by the local Authority Having Jurisdiction for that application based on ASTM G21.
3. The part numbers associated with different colors may vary. However, the model numbers listed above are considered listed models in all colors mentioned above.
4. Product is under a quality control program with annual surveillance inspections by ICC-ES.