

ICC-ES PMG Product Certificate





Effective Date: January 2025 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

> 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: NobleSeal[®] TS, NobleSeal[®] CIS, NobleSeal[®] SIS, Noble Deck[™], NobleFlex[®], ProBase[™], and AquaBlue[™], AquaSeal[™]
- Listee: Noble Company 7300 Enterprise Drive Spring Lake, Michigan 49456 www.noblecompany.com

Additional Listee:

Dal-Tile International, Inc. 7834 C.F. Hawn Freeway Dallas, Texas 75217-0130

Compliance with the following codes:

2024, 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) *Copyrighted publication of the International Association of Plumbing and Mechanical Officials

Compliance with the following standard:

TCNA/ANSI A118.10-2023, Specification for Load Bearing, Bonded, Waterproof Membranes for Thin-Set Ceramic Tile and Dimension Stone Installation. ICC-ES AC 115 Acceptance Criteria for Waterproof Membranes for Flooring and Shower Sub-Pan Lining (Editorially revised August 2016)

Identification:

NobleSeal[®] TS, NobleSeal[®] CIS, NobleSeal[®] SIS, Noble Deck[™], NobleFlex[®], ProBase[™], AquaBlue[™] and AquaSeal[™] described in this listing must be identified by a stamp bearing the manufacturer's name

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.



(Noble Company), the product name (TS, CIS, SIS, Deck, Noble Flex, ProBase, AquaBlue™) and the ICC-ES PMG listing mark.

Installation:

NobleSeal[®] TS, NobleSeal[®] CIS, NobleSeal[®] SIS, Noble Deck[™], NobleFlex[®], ProBase[™], AquaBlue[™] and AguaSeal[™] must be installed in accordance with the manufacturer's published instructions and the applicable code(s).

Ceramic tile must comply with ANSI A137.1.

Drains must have a clamping ring with open weep holes in accordance with ANSI A112.6.3 or have a current ICC-ES PMG listing.

Models:

NobleSeal[®] TS: Composite sheet membrane made from chlorinated polyethylene (CPE), an inherently flexible synthetic elastomer, with fabric laminated to both sides. The product has a nominal thickness of 30 mils [0.030 inch (0.76 mm)] and complies with ANSI A118.10.

NobleSeal[®] CIS: Same as NobleSeal[®] TS.

NobleSeal[®] SIS: Composite sheet membrane made from chlorinated polyethylene (CPE), an inherently flexible synthetic elastomer, with fabric laminated to both sides. The product has a nominal thickness of 50 mils [0.050 inch (1.25 mm)] and complies with ANSI A118.10.

Noble Deck[™]: Composite sheet membrane made from chlorinated polyethylene (CPE), an inherently flexible synthetic elastomer, with fabric laminated to both sides. The product has a nominal thickness of 40 mils [0.040 inch (1.02 mm)] and complies with ANSI A118.10.

NobleFlex[®] Drain Flashing: Composite sheet membrane made from chlorinated polyethylene (CPE), an inherently flexible synthetic elastomer, with fabric laminated to both sides. The product has a nominal thickness of 40 mils [0.040 inch (1.02 mm)] and complies with ANSI A118.10.

ProBase[™]: A waterproof shower base sloped ¹/₄ inch per foot and ready to be tiled. ProBase[™] consists of polypropylene honeycomb covered with Noble Deck[™].

AquaBlue™: A ready to use liquid waterproofing membrane appropriate for interior tile and stone applications. Complies with ANSI A118.10.

AquaSeal[™]: Composite sheet membrane made from polvethylene (PE) with fabric laminated to both sides. The product has a nominal thickness of 16 mils [0.016 inch (0.41 mm)] and complies with ANSI A118.10.

NOBLE COMPANY PRODUCTS (LISTED MODELS)	DAL-TILE (ADDITIONAL LISTEE) EQUIVALENT MODELS
NobleSeal [®] TS	Dal-Seal TS
NobleSeal [®] CIS	Dal-Seal CIS
NobleSeal [®] SIS	Dal-Sound
Noble Deck™	Dal-Deck
NobleFlex®	NA
ProBase™	NA
AquaBlue™	NA
AquaSeal™	NA

Conditions of Listing:

- 1. Application is limited to ceramic tile and dimension stone installations on floors, and as shower subpans or lining.
- Outside the scope of this listing are control joints greater than ¹/₈ inch (3 mm), and structural cracks and expansion joints with vertical differential movement used with NobleSeal[®] TS, NobleSeal[®] CIS, NobleSeal[®] SIS, Noble Deck[™], NobleFlex[®], ProBase[™], AquaBlue[™] and AquaSeal[™] membranes.
- 3. Noble Company's NobleSeal[®] TS, NobleSeal[®] CIS, NobleSeal[®] SIS, Noble Deck[™], NobleFlex[®], ProBase[™], AquaBlue[™] and AquaSeal[™] membranes are manufactured under a quality control program with annual surveillance inspections by ICC-ES.