



Effective Date: January 2021

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

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 ValueSeal, AquaBlue™

Listee: Noble Company  
7300 Enterprise Drive  
Spring Lake, Michigan 49456  
[www.noblecompany.com](http://www.noblecompany.com)

### Additional Listee:

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

### Compliance with the following codes:

2021, 2018, 2015, 2012, 2009 and 2006 *International Residential Code*® (IRC)

2021, 2018, 2015, 2012, 2009 and 2006 *International Plumbing Code*® (IPC)

2021, 2018, 2015, 2012, 2009 and 2006 *Uniform Plumbing Code*® (UPC)

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### Compliance with the following standard:

TCNA/ANSI A118.10-2014 (Reaffirmed 2019), 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™, ValueSeal and AquaBlue™ described in this listing must be identified by a stamp bearing the manufacturer's

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

#### Installation:

NobleSeal® TS, NobleSeal® CIS, NobleSeal® SIS, Noble Deck™, NobleFlex®, ProBase™, Value Seal and AquaBlue™ 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™.

ValueSeal: Composite sheet membrane made from polyethylene (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.

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

#### Conditions of Listing:

1. Application is limited to ceramic tile and dimension stone installations on floors, and as shower sub-pans or lining.
2. 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™, ValueSeal, and AquaBlue™ membranes.
3. Noble Company's NobleSeal® TS, NobleSeal® CIS, NobleSeal® SIS, Noble Deck™, NobleFlex®, ProBase™, ValueSeal and AquaBlue™ membranes are manufactured under a quality control program with annual surveillance inspections by ICC-ES.

**MODEL IDENTIFICATION FOR ADDITIONAL LISTEE MODELS**

| <b>NOBLE COMPANY PRODUCTS<br/>(LISTED MODELS)</b> | <b>DAL-TILE (ADDITIONAL LISTEE)<br/>EQUIVALENT MODELS</b> |
|---|---|
| NobleSeal® TS                                     | Dal-Seal TS   |
| NobleSeal® CIS                                    | Dal-Seal CIS  |
| NobleSeal® SIS                                    | Dal-Sound   |
| Noble Deck™                                       | Dal-Deck  |
| NobleFlex®  | NA  |
| ProBase™  | NA  |
| ValueSeal   | NA  |
| AquaBlue™   | NA  |