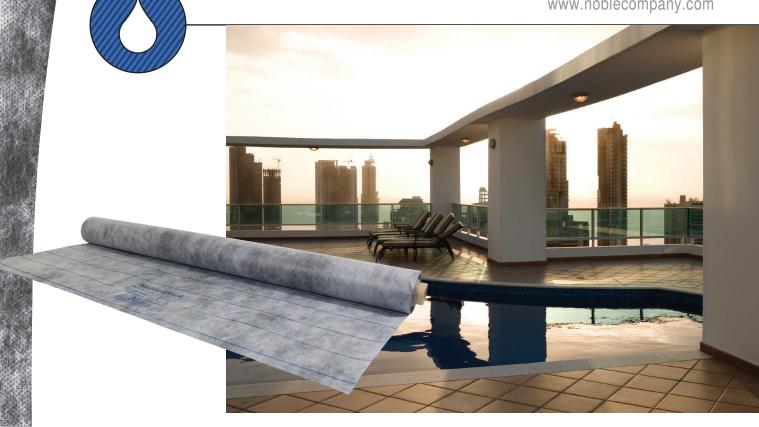
# Noble Deck™

Exterior Thin-Bed Waterproofing

www.noblecompany.com



### **Noble Deck**

The most effective sheet membrane for thin-bed tile waterproofing and crack isolation for exterior applications with tile over common substrates. For new construction and renovation of concrete decks, plazas, balconies, walkways, etc.

#### **BENEFITS**

- · High performing crack isolation membrane: Bridges more than 1/8" movement
- · No need for additional waterproofing
- Sheet membrane Ensures uniform quality, thickness, and minimizes variables in overall workmanship
- · More than 20 years of proven performance
- Suitable over plywood decks that are covered with backer board or a reinforced mortar bed
- No curing Install tile immediately
- · For best results, bond with NobleBond EXT









## Noble Deck™

Install tile



products.



#### **INSTALLATION\***







www.noblecompany.com

instructions, diagrams, and how-to videos on all Noble

Visit our website for complete in-depth

Apply bonding agent

Embed sheet with roller

\*NOTE: Read complete instructions before installing.

#### **HOW TO SPECIFY**

Specify in Division 9 • Where required, provide Noble Deck, a composite sheet membrane manufactured from Chlorinated Polyethylene (CPE), with polyester fabric laminated to both sides with a nominal thickness of 1.0mm (.040"). Meets ANSI A118.10 and listed by IAPMO (File #4339) and ICC-ES PMG 1059. Refer to Noble Deck Short Form Specification.

#### **COMPOSITION & MATERIALS**

Noble Deck is a composite sheet membrane manufactured from Chlorinated Polyethylene (CPE), a non-plasticized elastomer with polyester fabric laminated to both sides. It is specifically formulated for a wide range of exterior applications.

#### **PRODUCT DIMENSIONS**

- 6' x 50' (1.8m x 15.2m) roll = 300 sq. ft. (27.9m2)
- Nominal thickness is .040" (1.0mm)

LIMITATIONS: Noble Deck is not designed for use as a wearing surface or exposed membrane. Substrate must be clean, dry, and free of sealers, primers, and other substances that could affect bonding of the sheet to the subfloor. Noble Deck cannot accommodate deflection greater than industry guidelines for the flooring surface, and will not correct structural deficiencies. For any application not specifically detailed in the installation instructions, contact Noble Company.

NOTE: Noble Deck must be installed in compliance with appropriate ANSI and industry standards and TCNA recommendations. See Installation Instructions for details. Contact Noble Company for other information.

WARRANTY: Noble Deck brand CPE membrane is guaranteed for 10 years by Noble Company against failure caused by rotting, cracking, and microorganism deterioration when properly installed in tile systems for which its use is recommended by Noble Company. This warranty is limited to the replacement of defective material and freight charges to destination only. There are no other expressed or implied warranties, and this warranty is in lieu of any other warranty, including, but not limited to, implied warranties of merchantability and fitness for purpose. Noble Company is not responsible for consequential damages. The remedy of the purchaser set forth herein is exclusive.

### **TEST DATA**

Property	Test Method	Units	Noble Deck
Service Requirements	ASTM C627	cycles	1-14 "Extra Heavy"
Breaking Strength	ANSI A118.10	% psi	passed
Dimensional Stability	ANSI A118.10	%	passed
Fungus & Microorganism Resistance	ANSI A118.10	no growth	passed
Waterproofness	ANSI A118.10	no moisture	passed
Crack Isolation Performance	ANSI A118.12 (Jig Test)		"High Performance" (> 1/8")

