# Noble Curbs

# Installation Instructions

www.noblecompany.com

#### 1. PRODUCT & MATERIALS

1.1 Noble Curbs are made from high density, expanded polystyrene (EPS) and coated with an acrylic polymer finish. Noble Curbs are waterproof and ready-to-tile. They are lightweight, durable, and are not a food source for fungus and mold. Other Tools & Materials Needed for Curb Overlays: Utility knife, caulk gun, 100% silicone sealant, and large headed fasteners. Other Tools & Materials Needed for Solid Curbs: Fine tooth saw, modified thin-set mortar, and 100% silicone sealant.

### 2. PREPARATORY WORK

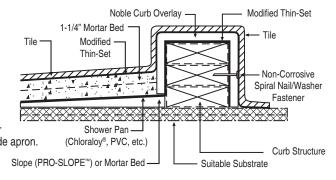
2.1 Substrate should be level and flat prior to commencing work. Read all instructions.

## **Noble Curb Overlay Installation Instructions**

#### 3. INSTALLING CURB OVERLAY

NOTE: Noble Curb Overlay should be installed prior to installation of full mortar bed and after waterproof membrane.

- 3.1 Cut Curb Overlay to length.
- 3.2 Coat inside of Curb Overlay with modified thin-set mortar and place over shower pan liner.
- 3.3 Noble Curb Overlay should rest firmly on curb structure. Thin-set coating should provide leveling and support for the Noble Curb Overlay.
- 3.4 After Noble Curb Overlay is leveled, secure with large headed fastener on outside apron.
- 3.5 Caulk with 100% silicone sealant where the Curb Overlay meets the wall/jamb.



Ceramic Tile

Shower Base.

Slope to Drain

Suitable Substrate

## Noble Solid Curb Installation Instructions

## 3. INSTALLING SOLID CURB

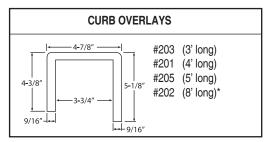
NOTE: Noble Solid Curb should be installed prior to installation of shower pan.

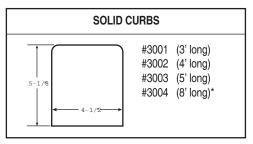
- 3.1 Cut Noble Solid Curb to desired length and dry fit.
- 3.2 Apply modified thin-set mortar to floor.
- **3.3** Apply modified thin-set mortar to bottom and both ends of curb.
- 3.4 Embed Curb into thin-set.

NOTE: Weight (i.e., boxes of tile) can be applied to embed Curb into thin-set.

- 3.5 Carefully remove excess thin-set.
- 3.6 Allow thin-set to cure.
- 3.7 Caulk with 100% silicone sealant where Curb meets wall/jamb.
- 3.8 Install shower pan per manufacturer's instructions, applicable standards, and TCNA guidelines.
- 3.9 Extend waterproofing membrane (i.e. NobleSeal® TS) up and over Curb. NOTE: NobleSeal membranes may be bonded to Curb using modified thin-set.
- 4. TILE INSTALLATION: Install tile using modified thin-set per industry guidelines.

NOTE: For any situation not specifically covered, contact Noble Company's Technical Department at 1-800-878-5788 before proceeding. Follow TCNA Guidelines.





Note: Actual dimensions may vary +/- 1/8". \*Available by special order only.





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Modified Thin-Set

(Bonding agent for tile and NobleSeal®)

NobleSeal

Sheet Membrane

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Noble Solid Curb