

# Tomes' Concrete & Masonry Sealer

## STEP-BY-STEP INSTRUCTIONS



### Product Description

Tomes' Concrete & Masonry Sealer is a 10% active water-based siloxane/silane water repellent and impregnating agent for porous masonry surfaces such as concrete, block, brick and unglazed tile. It will penetrate and chemically bond deep within the substrate to provide long lasting protection against deterioration or staining due to weather conditions. It is designed to help concrete and masonry surfaces to resist common issues such as cracking, efflorescence, spalling, and other damages caused by intrusion of water.

### Where to Use

- Concrete Driveways
- Concrete Walkways
- Concrete Garage Floors
- Concrete Basement Floors
- Patio Pavers
- Brick Pavers
- All masonry and much more

### Features

- Seals and Protects from:
  - Grease
  - Salt
  - Acid
  - Mold & Mildew

### Packaging and Yield

- Available In: 1gallon; 5 gallon

For more products and product information visit us at [www.jetcrete.com](http://www.jetcrete.com)

### Preparation for Application

1. Apply only to clean, dry, untreated or uncoated surface only that has been allowed to cure a **minimum of 28 days**.
2. Please note that excessive moisture inhibits good penetration, which can reduce the life and performance of the coating.

\*The temperatures of the air and the surface are very pertinent aspects of applying any coating. The minimum temperature of the air and surface must be at least 40°F during application, and for at least 8 hours after. If freezing conditions exist prior to application, it is highly recommended that the substrate be allowed to fully thaw. Should this recommendation not be followed, the product may not yield adequate protective properties. Also, air and surface temperatures should never exceed 80°F.\*

### Mixing Guidelines

1. Stir well before using. Material may separate during long term storage.
2. Any containers used for mixing or material handling is clean, free of debris, and contaminated.

### Application

1. Test any substrate before overall application to ensure desired results. \*Allow test dry area to dry completely before final inspection and approval.
2. A brush, roller, or low pressure sprayer should be used to apply.
3. If using a sprayer, be sure the PSI is no greater than 20. Set the sprayer to achieve a good, wet stream, avoiding atomization of the product.

### Horizontal Application

1. By roller, apply sealer at a rate of 100-300 sq.ft. per gallon depending upon surface type and porosity.
2. Broom out puddles until surface is penetrated.
3. Re-apply a second coat; less material will be needed.
4. Repeat Step 2.

### Vertical Application

1. Apply sealer at a rate of 100-300 sq.ft. per gallon depending upon surface type and porosity.
2. When using a roller, saturate from the bottom up while applying enough material for a 4"-8" rundown below the spray contact point.
3. Let the first application penetrate the substrate for at least 5-10 minutes.
4. Re-apply a second coat; less material will be needed.
5. When using a brush or a roller, saturate the surface uniformly, allowing the sealant to penetrate for 5-10 minutes.
6. Brush out heavy runs and drips that show signs of no penetration.

### Curing

1. Coating surfaces should dry to touch approximately 1-2 hour; light foot traffic in 8-12 hours; heavy foot traffic in 24-48 hours.
2. The coated substrate should be protected from weathering conditions for at least 8 hours after application.
3. A neutral pH surface may need several days to achieve full water repellency.

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