

# Cantera Stone Sealer Clear Shield® - ST

1 Gallon, 5 Gallon & 55 Gallon



**DAMTITE WATERPROOFING**  
733 E. Main Street  
Monongahela, PA 15063-1499  
1-724-258-7175 • Fax: 724-258-3188  
e-mail: [info@damtitewaterproofing.com](mailto:info@damtitewaterproofing.com)  
website: [www.damtitewaterproofing.com](http://www.damtitewaterproofing.com)

- **Safe, Odorless & Clear**
- **Protects Against Water, Ice & Salt Damage**
- **Exterior & Interior**
- **Above Grade**
- **Horizontal & Vertical**

### Description:

A ready-to-use waterborne blend of siloxanes and silanes designed to penetrate deeply into the surface and to provide a long term protection from water intrusion on to Cantera stone, concrete, block, pavers, flagstone, terra cotta, sandstone and brick. **ClearShield-ST Cantera Stone Sealer** is an excellent way of protecting masonry from the accumulation of water penetration which leads to freeze-thaw cycle damage, to efflorescence and to dirt accumulation. Extends the life of the structure and reduces surface degradation. Outlasts and outperforms competitor's sealants. Non-fading and non-yellowing. Reduces staining due to mold and mildew. Not for use on polished surfaces.

### Surface Preparation:

Surface must be clean and completely dry. Remove any dirt, debris, oil or stains. Any cracks or loose joints must be repaired properly before applying **ClearShield-ST**. Pressure wash old concrete or brick with water. For vertical surfaces, use **Damtite Concrete Cleaner** to remove mildew or efflorescence (salt-like deposits). For new concrete, wait a minimum of 30 days for proper curing before applying.

### Application:

Spray application is recommended. Apply with low pressure spray (no more than 20 psi) so product stays on surface.

*For vertical applications:* A "flood coat" is recommended whereas a rundown of 6-10 inches (152-254 mm) is obtained, starting at top. When used on very porous surfaces, two or more wet-on-wet applications will provide best results. On dense, non-porous surfaces, a single application is sufficient.

*For horizontal applications:* Apply sufficient amount of product to absorb into the surface, but do not permit "ponding". Excess material must be rolled off with squeegee or rinsed off to avoid darkening of surface. Full waterproofing performance occurs after 72 hours of application.

### Coverage:

Coverage will vary, depending upon porosity of surface, and range from 75-125 square feet (7-11.6 square m<sup>2</sup>) per 1 gallon.

### Cleanup/Storage/Disposal:

Clean all equipment with soap and water immediately after use. Reseal container after each use. Protect from sunlight and store in temperatures above freezing. Maximum storage is one year from date of purchase for best performance and for warranty.

### Limitations:

- First, apply **ClearShield-ST** to small test area to ensure proper penetration of surface is achieved, since dense surfaces or those with previous sealer coating may prohibit absorption.
- Do not apply when surface and ambient temperatures are below 40°F (4.4°C) or when rain expected within 36 hours.
- Do not dilute product before applying or warranty is voided.
- Do not reseal surfaces after previous application has dried.

### CAUTION:

#### Keep Out of Reach of Children

Vapors may cause irritation to eyes, nose or throat. May cause skin or allergic reaction. Avoid contact with eyes, skin & clothing. Do not breathe vapor. Use with adequate ventilation. If vapors are inhaled, remove person to area with fresh air. Wash with soap & water after contact or handling. In case of eye contact, flush with fresh water for at least 15 minutes and get prompt medical attention. **DO NOT TAKE INTERNALLY.** If swallowed, drink 2-3 glasses of clean water to dilute and call physician immediately. Do not induce vomiting. Close container after each use.

Size	Stock No.	Pack
1 Gallon	06610	4
5 Gallon	06650	1
55 Gallon	06655	1