



STONETECH® BulletProof® Sealer

DS-282-0626

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

STONETECH® BulletProof® Sealer

2. MANUFACTURER

LATICRETE International, Inc.

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3. PRODUCT DESCRIPTION

STONETECH® BulletProof® Sealer is a premium, water-based penetrating sealer now designed without intentionally added PFAS, including PFOA and PFOS, delivering maximum stain and antimicrobial product protection while preserving the natural appearance of the surface. Engineered for superior performance on the most porous natural stone, tile, masonry, and grout, this professional-grade sealer is ideal for both interior and exterior applications. Built with antimicrobial technology, it continuously inhibits the growth of stain and odor causing bacteria, mold, and mildew on surfaces. Offering a safer, low-VOC alternative to high-solvent sealers, STONETECH BulletProof Sealer is better for you, your projects, and the environment — backed by a lifetime product satisfaction guarantee. Suitable for kitchen countertops, bathroom vanities, backsplashes, walls, floors, and more.

Uses

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Designed without PFAS, water-based formula, with the same great performance
- Maximum stain protection
- Built with antimicrobial technology§ - Continuously inhibits the growth of bacteria, mold, and mildew on the sealed surface
- Best sealer for the most porous natural stone, tile, masonry & grout
- Preserves the surface's natural appearance and remains vapor-permeable.
- Low odor, non-flammable, and weather resistant - For interior and exterior use
- Professional grade

§ Antimicrobial technology is not designed to protect users against disease causing microorganisms. Normal cleaning practices should be maintained.

Suitable Substrates

- Granite
- Marble
- Quartzite
- Limestone
- Travertine
- Sandstone
- Bluestone
- Flagstone
- Basalt
- Grout

Packaging

US

- ST302-1202: 2oz (59ML) Sample Bottle - 12 / case, NOT For Resale
- ST302-1216: Pint /16oz (473ML) Bottle - 12 / case
- ST302-0632: Quart /32oz (946ML) Bottle - 6 / case
- ST302-0401: Gallon /128oz (3.8L) Bottle - 4 / case
- ST302-0105: 5 Gallon (18.9L) Bottle - 1 unit

CANADA

- ST345-1216: Pint /16oz (473ML) Bottle - 12 / case
- ST345-0632: Quart /32oz (946ML) Bottle - 6 / case
- ST345-0401: Gallon /128oz (3.8L) Bottle - 4 / case

Approximate Coverage

- Up to 112 ft²/pint (10.4 m²/473 mL) / single coat
- Up to 225 ft²/quart (20.9 m²/946 mL) / single coat
- Up to 900 ft²/gallon (83.6 m²/3.8 L) / single coat
- Up to 4500 ft²/ 5 gallon (418 m²/18.9 L) / single coat

Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for two (2) years if stored at temperatures >50°F (10°C) and <90°F (32°C).

Cautions

- Consult SDS for safety information.
- Keep out of reach of children.
- First Aid Treatment: Contains a modified silicone substance. If swallowed, call a poison control center or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for 15 minutes.

4. TECHNICAL DATA

VOC/LEED Product Information

<400 g/L (excluding water) for EPA Purposes

<100 g/L (excluding water) for LEED and U.S. State purposes

Physical Properties

Form	Liquid
Color	Milky White
Odor	None
pH	10-11
Specific Gravity	1.02

Working Properties

Full Cure	24 – 72 hours
Surface Traffic	6 – 8 hours

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

5. INSTALLATION

Surface Preparation

Read entire label before using. Use only as directed. Always test in a small inconspicuous area with a 24 hour cure time to determine ease of application and desired results. Allow new grout installations to cure for a minimum of 72 hours prior to application. Make sure

surface is clean and free of waxes and coatings. Sealer may be applied to damp surfaces one hour after standing water has been removed. Surface temperature should be between 50°F and 90°F (10°C and 32°C). Ensure that the area is well-ventilated during application and until the surface is dry. Keep children and pets out of the area until treated surface is dry.

Directions

1. Ensure cap is closed and sealed, and shake well before use.
2. Mask off surfaces not intended to be treated.
3. Liberally apply an even coat of STONETECH® BulletProof Sealer using a paint pad, roller, brush or low-pressure sprayer. Product may appear opaque or milky when applied but will dry clear.
4. Allow sealer to penetrate the surface for 10-15 minutes. During this time, keep the surface wet with sealer, adding more sealer as needed. DO NOT ALLOW SEALER TO COMPLETELY DRY ON THE SURFACE.
5. Thoroughly wipe dry the entire surface with clean absorbent towels.
6. A second coat may be needed for porous, absorbent surfaces. If a second coat is required, it should be applied within 30-40 minutes from the initial application as directed in steps 3-5.
7. Should a sealer residue appear, rewet the impacted section of the surface with sealer. Agitate the surface with a white nylon scrubbing pad to loosen residue and wipe dry with a clean, absorbent towel.
8. A full cure is achieved in 24-72 hours. Use of the treated surface may resume in 6-8 hours. If use of the surface must resume sooner, cover the treated surface with red rosin paper to protect it until full cure has been achieved.
9. Clean tools used during application with water.

Expected Wear

- Up to 5 years on interior surfaces
 - Up to 3 years on exterior surfaces
- For best results, reapply annually.

6. AVAILABILITY AND COST

Availability

LATICRETE materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.800.243.4788

Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

- Lifetime STONETECH Product Warranty (US)
(English)

8. MAINTENANCE

Highly alkaline, acidic, ammoniated, or abrasive cleaners are not necessary for daily maintenance and may also degrade the STONETECH sealer used, adversely affecting stain resistance. Tile and stone routine cleaning with a neutral pH cleaner such as STONETECH Stone & Tile Cleaner is recommended. For tough or difficult to remove soil use STONETECH KlenzAll™ Cleaner, a nylon scrubbing pad or a long handled stiff bristle brush. Please note: Prior to using any cleaning material on a tile, stone, etc. installation, test a discrete area or scrap piece of tile to insure desired results. For additional information, please refer to the TDS 262 Stone and Tile Care Guide Guide.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling the LATICRETE Technical Service Hotline:

Toll Free: 1.800.243.4788, ext. 1235
Telephone: +1.203.393.0010, ext. 1235
Fax: +1.203.393.1948

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at laticrete.com.

10. FILING SYSTEM

Additional product information is available on our website at laticrete.com. The following is a list of related documents:

- DS 230.30ST - STONETECH Lifetime Product Warranty
- DS 211.0: STONETECH Stone & Tile Cleaner
- DS 215.0: STONETECH KlenzAll™ Cleaner
- TDS 262: Stone and Tile Care Guide

LATICRETE International, Inc.

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