

Maintenance Guide for LATICRETE Polished Self-Leveling Overlayments TDS184

Routine maintenance of polished surfaces will involve keeping dirt, sand, grit, etc. from building up by dry dust mopping, sweeping, and light damp mopping. The ability to control dirt, grit, is crucial to maintaining a polished surface. The easiest and most cost-effective measure to control grit is by utilizing high friction, open surface design walk-off mats to remove most of the sand, dirt, and grit from shoes and trap the particles. These mats should be cleaned or changed frequently to ensure their best performance. Ideally, mats should be used at every entrance and should be as wide as the doorway and approximately 5' - 6' long. Walk-off mats designed for exterior use tend to work well.

Furniture and other heavy items must be placed on plastic, rubber or felt contact points. All these soft contact points should be tested to assure that they do not leave marks on the new surface.

Highly alkaline, acidic, ammonia based, abrasive cleaners, or bleach may etch or otherwise damage polished surfaces and may also degrade sealer, adversely affecting stain repellency.

For a maintenance plan designed for your project and solid surfaces including polished concrete, polished toppings, resinous coatings, tile and stone, resilient flooring, etc. contact your local LATICRETE representative.

Refer to <u>LATICRETE</u> and <u>STONETECH</u> product data sheets and safety data sheets for mixing, application, handling, cations, limitations, and other detailed product information.

Routine Cleaning

Daily or as needed, dry dust mop, damp mop, and sweep the floor.

Weekly cleaning can be done using an auto-scrubber or cotton mop and <u>STONETECH® Tile & Stone Cleaner</u> diluted at 4 oz. (118 mL) per 1 gallon (3.8 L) of warm water.

This product is available in a Concentrate and a Ready-To-Use version. Do not dilute the Ready-To-Use version.

- Apply with a damp mop, sponge, or appropriate professional cleaning equipment.
- Clean entire area changing cleaning solution often to ensure that soil is not redeposited.
- Wipe or rinse area with clean water to remove residue.
- Let area dry completely before traffic resumes.

Monthly clean and protect using an auto-scrubber or cotton mop and **STONETECH® Revitalizer® Cleaner** and **Protector Concentrate** diluted at 1 to 1 with warm water.

This product is available in a Concentrate and a Ready-To-Use version. Do not dilute the Ready-To-Use version.

- Apply with a damp mop, sponge, or appropriate professional cleaning equipment.
- Scrub surface lightly and remove any excess cleaner. No need to rinse.
- Repeat if necessary for heavily soiled areas.
- Let area dry completely before using.

Restorative Deep Cleaning and Resealing

Spot cleaning with Klenzall... and / or as needed

Polished toppings can become heavily soiled over time. Restorative cleaning and resealing processes will help return these surfaces to a more acceptable appearance. This process should not damage the surface however, this type of heavy-duty cleaning will degrade or strip sealers from the application.

Use STONETECH® KlenzAllTM Cleaner Concentrate dilute at 1 to 2 with warm water.

This product is available in a Concentrate and a Ready-To-Use version. Do not dilute the Ready-To-Use version.

- Ensure all surfaces to be cleaned are swept or vacuumed to remove loose debris.
- Apply with a damp mop, sponge, or appropriate professional cleaning equipment. Avoid applying cleaner on unintended surfaces.
- Lightly scrub with a scrub brush or floor machine as needed.
- Remove STONETECH® KlenzAllTM Cleaner using a clean cloth, wet/dry vacuum or damp mop.
- Rinse area well with clean water. Allow area to dry completely.
- Use <u>STONETECH® Oil Stain Remover</u> where needed prior to resealing following product data sheet instructions.
- Some surfaces may require additional cleaning. If so, repeat steps above.
- Let area dry completely before resealing.

Reseal using **STONETECH BulletProof® Sealer** – For improved stain resistance use two coats. BulletProof is Ready-To-Use. Do not dilute.

- Once the specified gloss has been achieved, sweep/vacuum, auto scrub the surface to ensure that dust and debris is removed and allow to dry.
- Shake BulletProof container well before use.
- Apply a liberal coat of BulletProof using a low-pressure sprayer and microfiber pad at a rate of 600-800 square feet per gallon.
- Allow BulletProof to penetrate the surface for 10-15 minutes keeping the surface wet with BulletProof and adding additional BulletProof as needed. Do not allow to puddle.
- Allow BulletProof to dry for 20-30 minutes then Burnish with a 2000 RPM burnisher and a soft white, soft natural hogs hair, or diamond impregnated burnishing pad.
- Repeat above for a second coat.
- Light foot traffic may resume in 6-8 hours.
- BulletProof will fully cure in 72 hours.

Technical Data Sheets are subject to change without notice. TDS184

For latest revision check our website at <u>laticrete.com</u>
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