



LIQUID RUBBER

CONCRETE & STONE SEALING

APPLICATION GUIDE

Time to Complete

Application time:

2-4 hours

Cure time:

48 hrs

Difficulty

Beginner

Products Needed

2

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PROTECT AND ENHANCE YOUR SURFACES

Liquid Rubber Concrete and Stone Sealer protects and enhances concrete and stone surfaces while preserving the natural look. It safeguards against rain, snow, salt, and other contaminants, making it ideal for outdoor concrete, stone or masonry. (Gloss may vary depending on the surface.)



Unsealed

Sealed

STEP 1: BEFORE YOU BEGIN IDENTIFY YOUR SURFACE

Liquid Rubber Concrete & Stone Sealer can be used to protect a variety of surfaces around the exterior of your home. These surfaces include but are not limited to:

- Concrete
- Masonry
- Stone

If you're not sure if your surface is suitable, contact our Product and Application Support team by email: Support@ShopLiquidRubber.com or phone: 1-855-592-1049

We can walk you through the whole process.

**Gloss level may vary depending on the surface*





PICK THE RIGHT PRODUCTS:

GATHER YOUR MATERIALS

- Liquid Rubber Concrete and Stone Sealer
- Liquid Rubber Multipurpose Cleaner - to clean surface
- Liquid Rubber Concrete Etch - to remove laitance & efflorescence from concrete surfaces
- Disposable nylon bristle brushes
- 3/8" Microfiber rollers
- Or garden sprayer

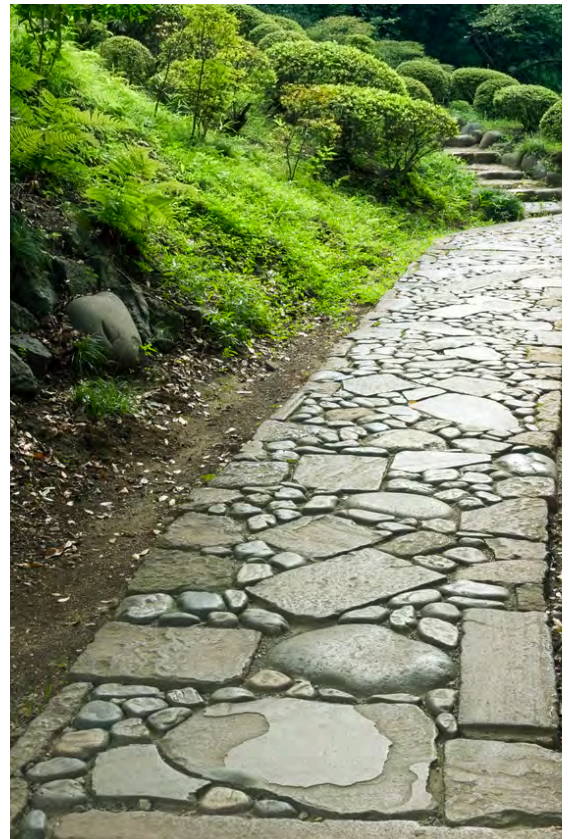
INSPECTION

Inspect: Improperly prepared surfaces can result in the reduction of the service life and performance of the topical coating. A thorough inspection of the substrate prior to beginning work should be performed to ensure adhesion and the integrity of the coating. At a minimum, the following must be confirmed:

1. **Ensure the surface** is clean, sound, and free of cracks, loose particles, dirt, oil, grease, old flaking paint, laitance, efflorescence or failed sealers.
2. **Moisture Test:** Tape a piece of plastic (about 18" x 18") to the concrete for 24 hours. If you find moisture underneath, let the area dry longer before sealing. **For more information on how to perform a moisture test [click here](#)*
3. **Existing Sealer:** If there's already a sealer in place, test a small spot first for bond and discoloration. Some existing sealers may not be compatible. **Etching will not remove existing sealers. Mechanical means may be needed.*



Sealed vs unsealed





STEP 2: ONCE YOU HAVE YOUR SUPPLIES

WEATHER & WHEN TO APPLY

- Apply in dry, warm temperatures between 50°F to 86°F (10°C to 30°C) including air, surface, and overnight temperatures
- Do not apply in wet conditions or if rain is forecasted within 24 hours
- Below 80% humidity
- Make sure you have 2 hours of dry time before fog or dew sets in
- Avoid hot, direct and intense sun
- Make sure what you are coating is at least 5 degrees above the dew point of the environment ([Click here for more info](#))

SET UP & CLEAN UP

Stay organized and limit clean up by following these setup tips:

1. Set out a tarp or large piece of cardboard to keep containers and tools on when not in use.
 2. If there is a spillage, soak up as much material as possible with rags.
 3. If the spillage dries, scrape it off with a razor/scrapper/etc, use mineral spirits to weaken the product, and then scrub with a wire brush.
 4. Wrap tools in plastic to keep them moist in between coats (kitchen wrap is fine). Best to use disposable brushes and rollers.
 5. Do not use solvents or solvent based cleaners, adhesives, and paints near your working area.
 6. Refer to the product Safety Data Sheet for personal protective equipment recommendations.
- *Test inconspicuous area first to ensure no discoloration occurs



STEP 3: PREPARE THE AREA

PREPARATION & CLEANING

- Remove any old or unsuitable coatings, dust, dirt, mold, moss, mildew, organic growth, salt deposits, or debris.
- For concrete, remove any laitance or efflorescence with **Liquid Rubber Concrete Etch**. Test a small, hidden area first.
- Clean the surface using Liquid Rubber Multipurpose Cleaner (*use a degreaser for oily spots and monitor for a few days as embedded oil stains can bleed back up to the surface*).
- Allow the surface to dry thoroughly (usually 24-48 hours) before applying the sealer.
- Mask off areas you don't want the sealer to be applied to.

USING CONCRETE ETCH:

1. Use a pressure washer to clean the surface and remove any standing water.
2. Mix 1 pack of **Liquid Rubber Concrete Etch** with 4/5 of a gallon (3L) of warm water in a plastic pail or chemical-resistant sprayer. Stir until fully dissolved.
3. Apply the etching solution to damp concrete using a sprayer or stiff broom and scrub for 1–2 minutes until slight foaming occurs.
4. Leave the solution on for 30 minutes, scrubbing occasionally. Keep the surface wet and reapply solution if needed.
5. Rinse thoroughly with a pressure washer and let the concrete dry completely. This may take up to 48 hours, depending on temperature and humidity.

*Etched surfaces should feel like 150 medium-grit sandpaper. Repeat the process if the concrete is very smooth, power-troweled, or has heavy laitance.



USING MULTIPURPOSE CLEANER:

1. Wet the surface lightly
2. Apply cleaner with sprayer or spread with a brush to the surface.
3. Allow Cleaner to sit on the surface for 5-10 minutes without letting it dry.
4. Scrub the surface with a stiff bristle brush
5. Rinse thoroughly with clean water
6. Repeat if necessary



STEP 4: APPLY THE SEALER

HOW TO APPLY LIQUID RUBBER CONCRETE & STONE SEALER

Once your preparation is complete, clean, and dry you can begin your full field application.

1. **Cut In:** Start by applying sealer around edges, corners, and details with a brush.
2. **Main Application:** Work in small, manageable sections (about 5 ft x 5 ft). Apply with a brush, roller, rag, or a garden sprayer. After applying, lightly back-roll with a dry roller to avoid puddles and excess material as they will dry cloudy. Maintain a “wet edge” so sections blend smoothly.
3. **Inspect as You Go:** Check for bubbles, missed spots, or pooling. Reapply or back-roll as needed.
4. **Remove Tape** while Sealer is still wet and reapply for each coat
5. **Cure Time:** The sealer dries to touch in about 1-2 hours and fully cures in 24-48 hours.

**You'll need a minimum of two coats. The first coat soaks in; the second coat will spread further.*

HELPFUL TIPS

- Store unused product above 41°F (5°C)
- For colored concrete, surface preparation may discolor the finish. Be sure to test an inconspicuous area first.
- It is always a good idea to apply a small test patch in an inconspicuous area to ensure adequate adhesion prior to full application.
- Cracks and control joints should be addressed and repaired prior to sealing with our Clear Liquid Rubber Sealant & Adhesive Caulk
- If you allow your sealer to dry too much, you can score/cut along the masking tape line before pulling to prevent lifting the coating
- Apply each coat in an alternate direction to the last coat to ensure even coverage
- Do not allow the sealer to freeze before it cures
- Do not let products freeze in their containers
- Use disposable gloves



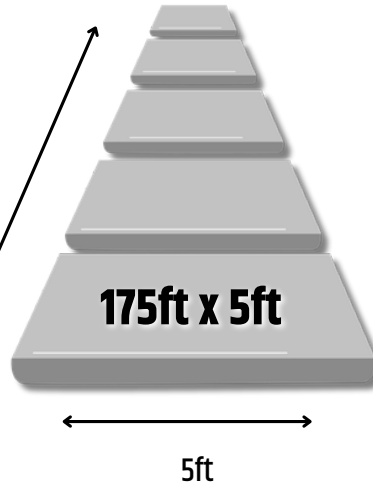
PRODUCT COVERAGE

Use our Concrete and Stone Sealer **Kit builder** to calculate how much you need [\[click here\]](#).



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175ft



Apply 5 gallons for:
= 875ft²

CONCRETE AND STONE SEALER COVERAGE

1 Gallon = 175 FT²
5 Gallon = 875 FT²

IMPORTANT NOTE:

Coverage rates shown are TOTAL amounts needed for proper protection - not per coat.

You will need to use the full amount to reach the required thickness. Use our kit builder to make sure you have the right amount for your project.



MULTIPURPOSE CLEANER COVERAGE

1 Gallon = 200-400 FT²



CONCRETE ETCH COVERAGE

160-240 ft²