

Resurface-It[™] Concrete Overlay How-To

Safety Precautions

Caution: May be harmful if swallowed or ingested. Contact with skin can cause mild irritation. Avoid contact with eyes.

Disclaimer: Direct Colors does not warranty or guarantee results. Variations in concrete or improper application may result in unintended outcomes. Always test the product on a small, inconspicuous area and allow it to fully cure to ensure compatibility and desired results.

Step 1: Preparation

General Precautions:

- Cover areas at risk of over-spray using a plastic drop cloth.
- Ensure newly poured concrete has cured for 15 days before application.

For Existing Concrete:

- Remove paint or previous sealers with Soy Gel Stripper.
- Eliminate carpet glue or other adhesives with Bean-E-Doo[®] Mastic Remover.
- Clean off any oils, dirt, remnants of Soy Gel Stripper, or Bean-E-Doo[®] Mastic Remover using a scrub brush or floor scrubber paired with ProClean Degreaser[™].
- Test absorption by pouring water in different areas. If it doesn't absorb within five minutes, etch the surface using CitrusEtch[™]. If you use CitrusEtch[™], neutralize with ProClean Neutralizer[™] and rinse thoroughly.

Step 2: Mixing

- Select either a birdcage mixer or a double-box mixer for the mixing process.
- For the standard 40-pound batch, start by pouring 3.5 to 4 quarts of water into a clean five-gallon bucket. For the smaller 2.5-pound batch, use 1 cup (8 ounces) of water instead.
- If pigment is part of your mix, thoroughly blend it with the water before adding Resurface-It[™] Concrete Overlay. Make sure to reach the bottom edges of the bucket with the mixer to incorporate any pigment that has settled.
- Gradually add the Resurface-It[™] Concrete Overlay to the bucket, mixing continuously until you achieve a uniform and thoroughly combined mixture.

Step 3: Application

Coverage Estimates:

- 40-pound box: ~80 sq ft at 1/16th inch skim coat.
- 2.5-pound box: ~5 sq ft at 1/16th inch skim coat. Adjustments might be needed depending on surface condition.
- 1. Begin at the furthest point and pour ¼ to ½ of the mixed bucket onto the surface.



- 2. With a 12" or 18" squeegee trowel, exert consistent pressure and pull the overlay toward you, spreading a thin skim coat.
- 3. Always maintain a wet edge during application.
 - If pausing, do so at control joints or transition areas, like door frames, to prevent dry lines.
- 4. Pour additional Concrete Overlay as needed and continue spreading with the squeegee trowel until the area is covered.
- 5. Note that the overlay dries quicker in hotter and/or windy conditions.

For Hot Conditions: If the concrete surface is 90°F (32°C) or hotter, dampen it with water before applying Resurface-It[™] to cool it down.

Pro Tips:

- Mix using ice-cold water for extended working time.
- Moisten the surface with water before application. Wipe away any excess water.
- Wear spiked shoes for unrestricted movement without disturbing the fresh overlay.
- For uniform coloration with pigments, maintain a steady mix design. Measure out each component—Resurface-It[™], pigment, and water—precisely.
- Have a second person mix subsequent batches while you apply for efficiency.

Cleanup

• Clean your tools with water before the overlay dries.

Tools & Supplies

- Pump-up Sprayer
- Squeegee Trowel/Gauge Rake
- Plastic Drop Cloth
- Drill Mixer
- Birdcage or Double-Box Mixer