

MICRON – GRIND, DENSIFY, SEAL & BURNISH – TERRAZZO & CONCRETE

Category: Micron

System: Micron - Grind, Densify, Seal & Burnish

Products: Densi-Prime* & Stone, Terrazzo and Concrete Seal or Micron All Surface Sealer, 8000 grit Burnish Pad

**(Densi-Prime is only used with cement based surfaces
and porous stone surfaces)**



NeverStrip System Application Process

1. Diamond Tooling with Planetary Grinder:

Use a planetary machine with diamond tooling.

Finish with 150 hybrid or 200/400 or higher if desired, resin diamonds.

2. Dust Removal:

Remove all dust created by the planetary machine.

3. Apply Densi-Prime:

Apply NeverStrip Densi-Prime at a rate of 1,500 sq. feet per gallon.

Wait 25 minutes.

4. Second Application of Densi-Prime:

Apply a second coat of Densi-Prime and wait 25 minutes.

5. Apply Stone, Terrazzo & Concrete Seal or Micron All Surface Sealer (Lower Satin Sheen version of either product can be applied to achieve a “near matte” appearance):

On highly reflective surfaces, NeverStrip strongly recommends the use of the 3M Microfiber Applicator Pad.

Two Applications:

Spread rate: 4,000 - 5,000 sq. feet per gallon/application.

The first application may have less coverage per gallon.

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Consideration:

Highly polished/reflective surfaces are the most likely to show any and all imperfections in the application of the Micron Sealer. Allowing the first application to dry for a minimum of 8 hours, followed by a wet polish with NeverStrip's 3500 grit pad will provide an extremely high quality appearance prior to the final application.

Application methods:

- Use a quality Microfiber Spray Mop Applicator (using this method) or a standard garden pump sprayer with a dripless brass tip.
- Pre-dampen the Microfiber pad with the sealer before application.
- If using a pump sprayer, spray just ahead of spreading.
- Avoid too much product; if the product appears white, it is over-applied.
- Avoid "playing" with the sealer too much.
- Do NOT pull the product from one section to another.
- Spread product onto adjoining sections by a couple of inches to avoid skips.
- Allow 10-15 minutes for drying before applying the next coat or resuming typical commercial traffic.
- Allow 25 minutes of dry time if burnishing the last application with NeverStrip's 8000 grit Burnish Pad.
- Do not burnish Lower Satin Sheen sealers.

Caution:

Keep water off the floor for 8 hours.

Post-Application Maintenance:

Scrub the floor with a red pad and Micron Clean (2 oz./gallon of water), then burnish during the first 1-2 weeks to remove marks/scuffs/surface scratches from the sealer during its initial curing.

Additional Resources:

Product Data Sheets and other resources are available at www.neverstrip.com.
Click [here](#) for Cleaning and Maintenance instructions.



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