MICRON CLEAN & SEAL with NeverStrip Stone, Terrazzo, and Concrete Seal

System: Micron Clean & Seal

Products: NeverStrip Densi-Prime - Stone, Terrazzo, and Concrete Seal - Deep Clean

Surfaces: Stone, Terrazzo, and Concrete







Step 1: Surface Preparation

- Remove any floor finish, sealers, or coatings:
 - For Stone use the appropriate stone cleaner specific to that type of floor.
 - For Terrazzo or Concrete Mix 4 oz. of NeverStrip Deep Clean per gallon of water.
 - Apply the solution to the floor and let it sit for 15 minutes, keeping it wet.
 - Scrub the floor with a green pad, extract, and rinse with water.
 - Allow the floor to dry completely.

Step 2: Determine Porosity and Apply <u>**Densi-Prime**</u> (if needed)

- Check for Porosity:
 - Apply a small amount of water onto the floor.
 - If the water rapidly soaks in, the floor is porous.
- For porous surfaces (stone, cement-based terrazzo, and concrete):
 - Apply NeverStrip Densi-Prime at a rate of **1,000 to 2,000 sq. feet per gallon.**
 - **Non-porous surfaces** (non-porous stone, epoxy-based terrazzo, and previously polished concrete) typically do not require Densi-Prime.

Step 3: Apply Densi-Prime (if needed)

- Application Method:
 - Use the same method as for Stone, Terrazzo & Concrete Seal.
 - Apply 2-3 times more product onto the floor before spreading with a flat microfiber pad using this method.
 - Allow the Densi-Prime to dry for **20 minutes** or until dry to the touch.
- Repeat Step 3 for a second application.

Step 4: Apply Stone, Terrazzo & Concrete Seal

- 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.

Application methods:

Use a quality <u>Microfibre Spray Mop Applicator</u> (using <u>this method</u>) or a standard garden pump sprayer with a dripless brass tip.

- Pre-dampen the microfibre 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.

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 <u>www.neverstrip.com</u>.
- Click <u>here</u> for Cleaning and Maintenance instructions.



