

MICRON CLEAN – PAD, SEAL & BURNISH – STONE, TERRAZZO & CONCRETE

Category: Micron

System: Micron Clean – Pad, Seal & Burnish

Products: Deep Clean / Diamond Pads / Stone, Terrazzo & Concrete Seal

Surfaces: Stone, Terrazzo and Concrete

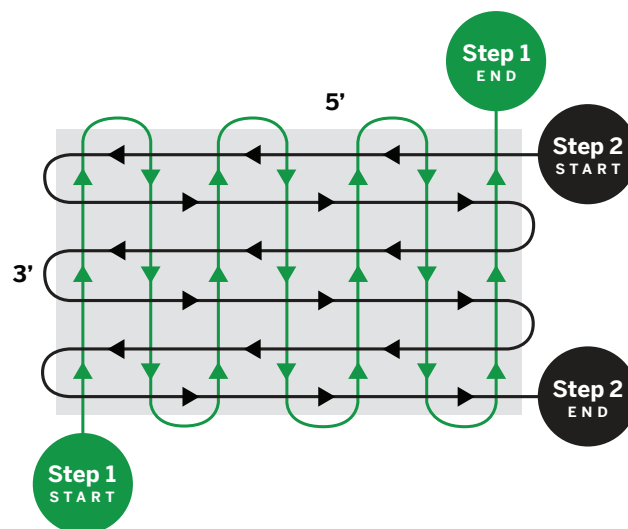


1) Remove any floor finish, sealers or coatings. Apply a mixture of NeverStrip Deep Clean to water at a ratio of 4 oz. of Deep Clean with each gallon of water. Apply the solution onto the floor for 15 minutes before scrubbing the floor. Keep the solution wet. Scrub the floor with a green pad, extract and then rinse the floor with water. Allow the floor to dry.

PLEASE NOTE: Determining which diamond pad to use takes experience. Often, an outstanding result can be achieved with only NeverStrip's Hone and Satin pads, unless scratches are visible or you can feel the scratches, then start with NeverStrip's Coarse pad. At times, the use of Rigid Diamonds or Pucks can be helpful when there are existing scratches which can be felt on the flooring surface. Contact your assigned NeverStrip Technical Support Person.

2) Hone and polish the floor wet with the NeverStrip diamond encrusted pads using liberal amounts of water with a standard or weighted (140# or greater is better), 175 rpm floor machine. The NeverStrip pads are Coarse, Hone, Satin and Shine. These are 220, 800, 1,800 and 11,000 grit, respectively. With the pads used, make one pass, overlapping by 50% before cross-hatching the floor with an additional pass. North-South, then East-West motion (see diagram below).

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Typically, if the floor is in good shape without visible scratches, one may use the Hone and Satin pad only for the polishing steps to achieve an attractive shine. If scratches are visible, then first use the Coarse pad. It may be appropriate to use Rigid Diamonds or Pucks prior to the use of Coarse Pad (for example, scratches not only are visible but one can feel the scratches). Contact your assigned NeverStrip Technical Support Person. Square foot coverage during the “wet polishing” process can vary greatly depending on the floor surface and the softness or hardness. A softer surface and a lower grit pad will have a shorter life. Contact your NeverStrip Technical Support Person for more information concerning your project.

3) Immediately extract the slurry after each step. Use fresh clean water with each pad.

4) Rinse the floor with water and extract.

5) Apply 2 applications of Stone, Terrazzo and Concrete Seal at 4,000-5,000 sq. feet per gallon per application. The spread rate is 4,000-5,000 sq. feet per gallon per application. Spray product onto the microfiber pad to make it damp. Apply a mist of product onto the section just before the product is spread with a standard microfiber pad. Do sections 3' x 4' or 3' x 5' at a time. If one person is spraying and one person is spreading, then the spraying should be “just before” the person spreads in the section. Do NOT Apply too much product onto the floor. If the product is “White” when you spread the product, then there is too much of the sealer applied to the floor. Do NOT Pull Product from one section onto another. Do NOT overwork the product. Do spread product onto adjoining sections by a couple of inches to avoid skips. Do allow 10 to 15 minutes for the product to dry before applying the next application, to burnish, or to allow typical commercial traffic to resume.

An alternative application method is to use a [Spray Microfiber Floor Mop](#) with a quart bottle on the stem and a trigger at the top of the pole to release a spray in front of the microfiber pad. Typically, two sprays is an appropriate amount of sealer to spread across an area 18” wide and 36” forward.

6) Burnish after each application of Stone, Terrazzo and Concrete Seal with the NeverStrip Shine Diamond Encrusted Pad. Burnishing can be done with either an electric or propane burnisher. Quality results are achieved with a 2,000 rpm electric burnisher while the highest shine is realized with a 2,500 rpm propane burnisher. A Shine pad burnishing the Micron Sealer is generally effective for 15,000 sq. feet.

Caution: Keep water off the floor for 8 hours.

Additional instructions on Product Data Sheets and other resources are available at www.neverstrip.com.

Cleaning and Maintenance: Click [here](#).



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