

MICRON VCT

System: Micron VCT

Products: NeverStrip Micron Primer - Vinyl Seal - Aqua Pad

Surfaces: VCT



Step 1: Floor Preparation

- Strip all floor finish:
 - Plan for 125% effort compared to stripping for reapplying floor finish.
 - Micron Sealers are clear and thin, so they won't hide old floor finish, soil, or marks.

Step 2: (OPTIONAL) Smoothing the Surface

- Dry Buffing:
 - Use a 175-rpm, or square scrub type floor machine with a 3M Surface Prep Pad (or equivalent).
 - This step smooths and evens the VCT, resulting in a higher quality finish with Micron Sealers.
 - Remove residue with auto scrubber
 - Allow floor to dry completely before commencing Step 3.

Step 3: Apply [Micron Primer](#)

- **Two Applications:**
 - Spread rate: **2,500 sq. feet per gallon/application.**
 - Pre-dampen the microfiber pad by spraying Micron Primer onto it.
 - Apply the first application heavier than the second.
 - Work in sections **3' x 6'**:
 - Spray the product onto the section and spread with a microfiber pad using [this method](#). NOTE: Micron Primer goes down at twice the rate of that shown in video.
 - If working with a partner, the spraying should occur just before spreading.
 - **Important Tips:**
 - Do NOT pull product from one section to another.
 - Do NOT overwork the product.
 - Overlap adjoining sections by a couple of inches to avoid skips.
 - Allow 10 minutes for drying before applying the next coat.

Step 5: Apply [Vinyl Seal](#)

- **Two Applications:**
 - Spread rate: 5,000 sq. feet per gallon/application.
 - Pre-dampen the microfiber pad by spraying product onto it.
 - Work in sections 3' x 6':
 - Spray product onto the section and immediately spread with a microfiber pad using [this method](#).
 - Apply a thin coat; thinner is better.
 - The Vinyl Seal should not appear white during application.
 - If working with a partner, the spraying should occur just before spreading.
 - **Important Tips:**
 - Do NOT pull product from one section to another.
 - Do NOT overwork the product.
 - Overlap adjoining sections by a couple of inches to avoid skips.
 - Allow 10 minutes for drying before applying the next coat or allowing traffic.

Step 6: Burnish for Higher Shine (Optional)

- Wait **25 minutes** after final Vinyl Seal application.
- Burnish with a NeverStrip Aqua Pad using an electric or propane burnisher.

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**.

