



Micron Coating System for Protect-All Flooring

Overview

A Micron Coating System on Protect-All Flooring is well suited for commercial, non-kitchen applications including: training facilities, multi-purpose rooms, exercise spaces, gymnasiums and other like facilities.

The Micron Coating System provides an attractive appearance; easy to clean and maintain surface. The System has a high, wet coefficient of friction and can be removed; although, removal is not needed within the coatings typical lifecycle.

Installation Steps *{Nitrile gloves and clean booties must be worn}*

1. Liberally apply 4-6 ounces of Micron Clean per gallon of water to the floor.
2. Allow the solution to stay wet on the floor for 5-10 minutes. Keep it wet.
3. Scrub the floor with a rotary or oscillating floor machine with a green pad. Flip the pad every 1,000 sq. feet.
4. Pick up the solution with a squeegee wet vac or auto scrubber.
5. Allow the floor to thoroughly dry
6. Application:
 - a. Apply one coat of Micron Primer at approximately 1,500 to 2,000 sq. feet per gallon.
 - b. Apply the product only with an approved Flat Foam Pad applicator. **[Do not use any other applicator or you likely will not achieve a desired result].**
 - c. Application consists of first saturating the foam applicator pad to make it evenly damp.
 - d. Then, using a quality spray nozzle with a quart bottle or quality pump up sprayer, apply the product onto the floor. Spread the product evenly with the Flat Foam Pad. Apply the product in adjoining Sections of about 3' * 6'.
 - e. Make sure to spread the product evenly and cover all the surface. Reapply along previously coated sections by overlapping 2-4 inches and doing so while the previous sections are still white.



- f. A fan may be used to aid drying but do not use a fan for the first 15 minutes.
7. Allow the coating to totally dry-typically 30-45 minutes [dry time may be longer in more humid environments].
8. Apply a second coat of Micron Primer.
9. Apply Vinyl Seal™ with the same technique described in #6 above. Coverage is expected to be 2,500 to 4,000 sq. feet per gallon per coat.
10. Allow to dry, which typically is 30 minutes, subject to humidity. A fan may be used to aid drying but do not use a fan for the first 15 minutes.
11. Repeat Step #8 for a second coat of Vinyl Seal. Coverage will likely be closer to the higher part of the range for the second coat.
12. Allow the floor to dry for at least one hour before any traffic.
13. Keep water off the floor for 8 hours.

Cleaning and Maintenance

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