
SealGreen Poly Matte High Performance Sealer Application Instructions

Application Instructions for Old, New, Water & Acid-Stained Concrete/Cements; and Gypsum Flooring

STARTING POINT is a totally clean, absorbent surface free of all contamination and residues and without laitance/scrime coat. If concrete/cement has been acid stained or etched, it needs to be neutralized by a scrub with a non-sudsing ammonia solution or baking soda and copious double water-rinse. Ample dry time is required.

If surface has been stained with waterborne stain, please ensure that floor is dust free and dry. It is recommended to wait 8 hours after stain application before SealGreen Poly Matte is applied.

Product, substrate, and site temperature, when mixing, during application and during cure, must be 65°-85° F, humidity <60% with good air circulation. Do not run fans during application. Box fans are required for normal cure after each coat application. One coat is required, and for extra durability two coats of SealGreen Poly Matte Sealer for every type of substrate. Allow one day drying time between applications when humidity is high.

ONE UNIT consists of a 1-gallon bottle - A gallon unit will cover approximately 600 to 750 sq ft; depending on surface absorption. Second and third coats will have larger square foot coverage.

MIX by SHAKING SLOWLY FOR 45 seconds. Make sure that there is no sediment at bottom of container.

Sealer can be applied with a pump sprayer with a fan tip followed by a back roll with the appropriate roller cover. Filter POLY MATTE Sealer while filling the pump sprayer. For extra durability two coats are required for any type surface.

Use short nap roller (3/8" or max 1/4") for smooth concrete surfaces. You want an even coat that gets substrate totally covered but without pooling. If the surface has a profile you may use a 1/2 inch to 1-1/4 inch non shedding nap roller.

Roll in standard "V"/"W" pattern. Lay down with back roll as below:

Pour small amount on paint tray to load roller and create a "V" or "W" in a 4' x 4' area. Working in a push/pull mode (away from you and towards you) quickly spread the material. Use one hand only to hold the roller so you won't apply too much pressure to the roller handle when rolling as pressure will thin the coat. The idea is just to spread material evenly and avoiding leaving lines on the surface when applying the product. Roll at a slow speed to avoid creating bubbles.

LIGHTLY BACKROLL. *Do not overwork.* Repeat the above adjacent to the first area, overlapping the new "V"/"W" slightly into the old. Work fast so that overlaps are wet to wet.

For added durability on high traffic areas, acid staining, very porous substrates, or potential standing water, apply three coats with second and third coat applied when previous coats are *print-free* and *totally clear* (no haze). This will vary depending on room temperature. *NOTE: If you have applied a very heavy coat, especially under cool conditions/low air circulation, time until clear will increase.*

When final coat of SealGreen Poly Matte is print free or totally clear (no haze), typically in 24 hours. Wait 8 hours for foot traffic.

POSTAPPLICATION PRECAUTIONS

Clean up is soap & water. Close and properly dispose of bottles as job site chemical waste.