

SealGreen E15 Stamped Concrete Sealer

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

STARTING POINT is a totally clean, absorbent surface free of all contamination and residues and without laitance/scrim 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 of at least 24 hours is required.**

If surface has been stained with waterborne stain, please insure that floor is dust free and dry. It is recommended waiting 8 to 12 hours after stain application before SealGreen E15 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. **Two coats of SealGreen E15 Stamped Concrete Sealer are required for every type of substrate.**

ONE UNIT consists of a 1 gallon bottle - A gallon unit will cover approximately 700 sqft; depending on surface absorption. Second and third coats will have larger square foot coverage.

MIX WELL by SHAKING FOR 1 MINUTE. 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 nap or the pour and roll method described below. Filter E15 Stamped Concrete Sealer when filling the pump sprayer. Two coats are required for any type surface.

Use short nap roller (3/8" or max 1/4") for smooth concrete. You want an even coat that gets substrate totally covered but without pooling. If the surface has a stamp or a profile, you may use a ½ inch to 1-1/4 inch nap shed-free roller.

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

Pour small amount on floor or use a 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 to spread material evenly and to avoid 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. Overlaps should be wet to wet.

For added durability on high traffic areas, acid staining, very porous substrates, or where the potential for standing water exists, apply three coats with second and third coat applied when previous coats are *print-free* and *totally clear* (no haze). On very humid days, allow longer drying times between coats. This will vary depending 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 E15 is print free or totally clear (no haze), typically in 24 hours, you can move furniture, etc. onto surface. Wait 8 hours for regular foot traffic.

POSTAPPLICATION PRECAUTIONS

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