



# STAMPSHEEN 350

## VOC HIGH GLOSS DECORATIVE CONCRETE SEALER

**Stampsheen 350** is a 25% acrylic VOC concrete sealer that provides a medium to high gloss, is non-yellowing, and good for most concrete applications. **Stampsheen 350** offers resistance to rain, the sun, freezing temperatures, stains, and other pollutants that can quickly age your decorative concrete surface. **Stampsheen 350** can be considered a multi-use concrete sealer that can be used on your stamped concrete and overlayment, colored concrete and pavers. It will generally darken the appearance of the surface and improve the intensity of the colors present on the surface. **Stampsheen 350** is a breathable sealer which allows it to be applied before final concrete cure, typically a day after the concrete is poured. The advanced formula is designed for better penetration and more scratch resistance by using an advanced blend of solvents and a superior resin grade.

**APPLICATIONS:** **STAMPSHEEN 350** is recommended for use on Stamped Concrete, Stenciled Concrete, Acid Stained Concrete, Overlaid Concrete, Exposed Aggregate Concrete, Broom Finish Concrete, and Trowel Finish Concrete. Other uses may be acceptable.

### TECHNICAL INFORMATION:

Solids(as directed).....25%  
Drying Time.....30 min. - 2 hour  
Re-Coat Time.....4 - 12 hours  
Foot Traffic.....4 - 6 hours  
Wheel Traffic.....24 - 48 hours  
Application Temp.....40°F - 85°F

Wet Appearance.....Clear to lightly cloudy  
Dry Appearance.....Clear and High Gloss  
VOC Content.....<350 g/l  
Blush Resistance.....Good  
Solvent Resistance.....Recoverable in most instances  
Concrete Adhesion.....Excellent

### APPROXIMATE COVERAGE:

Surface	First coat	Optional second coat
New unsealed concrete	200-300 sq ft	300-400 sq ft
Old sealed concrete	300-400 sq ft	350-400 sq ft

**SHELF LIFE** has a shelf life of up to two years in it's original, sealed, unopened container

**COMPLIANCE:** Dried coating is USDA accepted.

**PACKAGING:** 5 gallon and 1 gallon units.

**Not recommended for indoor use. If using indoors, all sources of ignition must be eliminated, even in adjacent rooms, and fresh air should be provided. Ignition sources must remain off for 8-12 hours.**

#### **INSTRUCTIONS FOR USE:**

**SURFACE PREPARATION:** Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the sealer may have white spots and have premature delamination and failure.

**Substrate** temperature must be no less than 40 degrees F and not exceed 85 degrees F. If applied outside these limits the sealer may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing. **Warning, VOC sealers are very temperature sensitive and usage in high temp or high wind can result in "blisters" on the surface.** If this occurs they can be removed by a thin application of Xylene to reopen the surface and remove the imperfections. This will not affect the appearance of the final surface.

**MIXING:** Nothing required unless opened container prior.

**APPLICATION:** Apply the finished diluted product using a 3/8" – 1/2" nap roller cover using long even uniform strokes at approximately 250-400 square feet per gallon depending on porosity and texture of substrate. A Chapin style solvent resistant sprayer may be used as well. Do not allow to Puddle! Thick or puddle areas may prevent the solvent from evaporating and may be susceptible to moisture intrusion which may cause milky white spots. Applying too thin may cause sealer to prematurely delaminate, flake or wear away. Allow sealer to dry for 24 hours for light traffic and at least 48 hours for heavy traffic. If applying two coats, wait approximately 4 – 6 hours between coats. The trick with these sealers is thin coats.

**PLEASE NOTE:** It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc. If applying by spray method, extended coverage rates may be achieved, but be aware that less material will be applied and inadequate film formation or performance expectations may be limited.

**CLEAN-UP:** Use Xylene or Acetone. Dispose of containers in accordance with the local and federal regulations.

**PRODUCT REMOVAL:** Dried, cured sealer may be removed with a commercial paint stripper such as Tru-Strip. Alternative methods may be diamond grinding, sandblasting or other similar mechanical method.

#### **PRECAUTIONS AND LIMITATIONS:**

- ▶ **STAMPSHEEN 350** will not freeze during storage, however, allow temperature to rise to 50 degrees F prior to application.
- ▶ All HVAC ventilation ducts should be somehow blocked prior to application so solvents fumes are not distributed.
- ▶ Keep away from open flames. **STAMPSHEEN 350 is flammable and is very susceptible to ignition.**
- ▶ It is not recommended to apply **STAMPSHEEN 350** over carpet, tile, and other types of floor adhesives.
- ▶ Coverage rates depend upon many conditions including application method, surface porosity, applicator, ect.
- ▶ **STAMPSHEEN 350** was designed for concrete and to be applied in two thin coats, not one thick coat.
- ▶ Please be aware that this product when cured may be slippery when wet.
- ▶ **STAMPSHEEN 350** may darken the surface of many new and existing concrete slabs. Test prior to use.

## **APPROVED FOR SALE IN STATES WITH VOC 400 RESTRICTIONS**