

# GRIPCRETE **VERTICAL CONCRETE STAIN 167**

PREMIUM SERIES **EXTERIOR** FLAT 167 VERTICAL CONCRETE STAIN

GRIPCRETE VERTICAL CONCRETE STAIN is a 100% acrylic concrete stain designed for easy application while improving aesthetics of exterior vertical concrete surfaces. Specifically formulated as a water-repellent coating, the opaque finish has high alkali and efflorescence resistance. Reduce labor and material costs by eliminating specialty primers with this self-priming, pH-tolerant (7-13) coating. This self-priming finish will increase efficiencies by providing a finished system in as little as two coats versus traditional three coat systems.

GRIPCRETE VERTICAL CONCRETE STAIN is designed specifically for vertical, non-porous cementitious surfaces where alkali and efflorescence resistance is required. This product is best used on new and unsealed tilt-up, precast, poured concrete, CMU, and stucco surfaces.

## **COMPLIANCE & CERTIFICATION**

Gloss Level	1	
VOC Content	51 g/L	0.43 lb./Gal

## RECOMMENDED USAGE

- For Exterior Use
- Tilt-Up, Poured Concrete, CMU, and Stucco

## **PERFORMANCE & FEATURES**

- **Breathable Acrylic Coating**
- **Extended Color Retention**
- Cost & Labor Saving System
- Warrantied Protection Available

## **BENEFITS**

**Breathable Exterior Coating:** 100% acrylic resin produces a breathable film that helps interior moisture pass through the coating without peeling or chipping.

**Natural Appearance:** Formulated with a flat finish to hide inconsistencies in masonry work while providing extended color retention.

Improved Finishing Timeline: Alkali and efflorescence resistant technology adds material and labor savings by eliminating the need for specialty primers.

System Warranty Available: Upon inspection and pre-application approval, system warranty is available. Some limitations apply, Consult your Hallman Lindsay representative for details.

## PRODUCT SPECIFICATIONS

Vehicle Type: Acrylic Color Tinting: White

Gloss: Flat

2-6 units @ 60° 2-6 units @ 85°

Solid Content: Weight: 46% ± 2

Volume: 30% ± 2

**Drying Time:** (75° F. & 50% R.H.)

To touch: 30 Minutes To recoat: 30 Minutes

Extended drying time may be expected when conditions such as high humidity, high dew point, low temperature, etc. are present. Allow product to dry thoroughly before top coating

## **Theoretical Coverage:**

Apply at 150-250 sq. ft./gal. to achieve mils Wet Film Thickness mils Dry Film Thickness

When calculating working coverage, allow for application losses, texture and porosity of surface, application technique,

## PRECAUTIONS/LIMITATIONS

- Please refer to Safety Data Sheets.
- Apply only if air, surface and material temperatures remain 50° F or above during application and drying.
- Not designed to waterproof concrete block or other porous substrates.
- For proper water-repellency and to resist alkalis two coats must be applied. Porous and rough stucco should be sprayed and back-rilled to achieve a pinhole free surface. Porous and tough surfaces may require additional coats to achieve desired appearance. A test area on the actual surface should be applied and approved to calculate spread rate and appearance before proceeding with application.



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## SURFACE PREPARATION

Surfaces must be dry, clean and free of dust, dirt, grease, oil or any other contaminants that may prevent proper adhesion. All loose paint must be removed and glossy surfaces dulled by sanding. Plaster surfaces must be well cured, and porous masonry surfaces should be filled with block filler. Tape joints and nailheads on drywall should be sanded and dusted clean before finishing. Mud on joints and nailheads must be thoroughly cured before finishing to help avoid photographing. Galvanized surfaces shall have all oils removed prior to application of coating.

Warning! If you scrape, sand or remove old paint, you may release lead dust. Lead is toxic. Exposure to lead dust can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NIOSHapproved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the national lead information hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

## HALLMAN LINDSAY PRIMING RECOMMENDATIONS

Rough Masonry Surfaces: elf-priming, (requires two coats); GRIPCRETE BLOCK SURFACER, 179; GRIPCRETE MASONRY & PLASTER PRIMER, 166. Smooth Masonry Surfaces: GRIPCRETE MASONRY & PLASTER PRIMER, 166. Stucco, Tilt-up, Pre-Cast: Self-priming (requires two coats); GRIPCRETE MASONRY & PLASTER PRIMER, 166.

## **APPLICATION**

Mix thoroughly before use. Apply by brush, roller, or airless spray or conventional spray. If sprayed, product should be back-rolled or brushed to properly work into surface. Apply when the ambient, surface, and material temperatures 50° F or higher. DO NOT APPLY IN DIRECT SUNLIGHT. Thinning is not recommended. Clean all applicators with water immediately after use.

# **EQUIPMENT REQUIREMENTS**

Airless: Minimum .70 GPM, 2800 PSI, .017-.019" Tip

**HVLP:** Not Recommended

Roller: 3/8" - 1/2" nap synthetic cover, depending on surface

Brush: 100% Nylon or Synthetic Blend