EARTHSCAPES

SEMI-GLOSS INTERIOR ACRYLIC CERAMIC WALL FINISH

281

PREMIUM SERIES INTERIOR SEMI-GLOSS 281 EARTHSCAPES

EARTHSCAPES ceramic finish is designed to deliver a premium finish with exceptional durability in sensitive environments. The Zero-VOC formula creates virtually no odor allowing painting to happen virtually undetected, minimizing the impact when painting in occupied spaces. The ceramic-enhanced formula creates a highly scrubbable protective barrier that repels stains and burnishes helping reduce maintenance costs.

EARTHSCAPES, with enhanced protection and improved application properties, is a premium alternative to traditional architectural finishes. LEED v4 credit eligibility partnered with great hide and touch-up qualities make it a fantastic selection for commercial, institutional, and residential projects looking to meet the strictest air quality standards.

### **COMPLIANCE & CERTIFICATION**

Gloss Level	4
VOC Content	5.066 g/L 0.04 lb./Gal
LEED v4 Credit Eligible	Yes

### **RECOMMENDED USAGE**

- For use on Interior Walls
- Drywall, Plaster, Wallboard, and Similar Surfaces
- Commercial, Institutional, and Residential Facilities

# **PERFORMANCE & FEATURES**

- Durable Ceramic Finish
- Easy Stain Removal
- Anti-Microbial Protection
- Virtually Odor-Free
- Exceptional Coverage
- · Zero-VOC, LEED v4 Credit Eligible

# BENEFITS

**Reduced Maintenance Cost:** Ceramic technology provides an exceptionally washable surface that has twice the scrubbability of national brands.

**Zero-VOC & Virtually Odor-Free:** Zero-VOC and virtually odor-free finish minimizes impact and disruption when painting in occupied spaces.

**High-Hiding Coverage:** The high-hiding, sagresistant finish offers faster coverage and easier cutting helping to speed up painting projects.

# **PRODUCT SPECIFICATIONS**

Vehicle Type: Ethylene Vinyl Acetate /

Acrylic

**<u>Color Tinting</u>**: White. May be tinted, up to 2 oz. per gallon, with low VOC colorants. **<u>Gloss</u>**: Semi-Gloss

40-50 units @ 60°

Solid Content: Weight: 48% ± 2

Volume: 37% ± 2

Drying Time: (75° F. & 50% R.H.)

To touch: 1 Hour

To recoat: 4 Hours 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 400 sq. ft./gal. to achieve:

4.0 mils Wet Film Thickness

1.6 mils Dry Film Thickness

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

# **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.

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2

#### 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 NIOSH-approved 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

New Work Drywall: Premium Wall Primer, 220. Plaster/Masonry: GRIPCRETE Masonry/Plaster Primer, 166. Wood: Enamel Undercoat, 231. Galvanized Surfaces: Enamel Undercoat, 231, METALGUARD ACRYLIC DTM Primer/ Finish, 338. Steel Surfaces: METALGUARD Rust Inhibitive Primer, 330 Block: GRIPCRETE HD Block Filler, 181. Repaint: Self-Priming (requires two coats).

#### APPLICATION

Mix thoroughly before use. Apply by brush, roller, or airless spray or conventional spray. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping strokes. Do not brush or roll excessively. Surfaces should be dry prior to paint application. Reducing material for spray application should not exceed 10%. All products are formulated ready for application. If needed, thin sparingly and do not exceed 20z per gallon. Clean all applicators with water immediately after use.

#### **EQUIPMENT REQUIREMENTS**

Airless: Minimum .70 GPM, 2500 PSI, .017-.019" Tip HVLP: Twin-stage turbine, 5-8 PSI, .051 to .070 projector set Roller: <sup>1</sup>/<sub>4</sub>" - <sup>1</sup>/<sub>2</sub>" nap shed-resistant cover Brush: 100% Nylon or Synthetic Blend