## 102.34



# Textured Masonry Topcoat A44W800 Series

### **CHARACTERISTICS**

UltraCrete Textured Masonry Topcoat is a 100% acrylic aggregate-filled coating used to produce a textured finish on properly prepared interior or exterior surfaces. The pleasing texture which results has the ability to minimize defects and irregularities found on poured cement aggregate block and sheetrock joints. The unusual adhesion of the particles makes this suited for side walls, as well as for ceilings. May be used on concrete, aggregate block, sheetrock, cement, primed steel, and primed wood.

Color:		Many colors	
Coverage:			
50-80 sq ft/gal depending on substrate			
porosity and texture size			
Drying Time, @ 77°F, 50% RH:			
temperature and humidity dependent			
Touch:	30 minu	utes to 1 hour	
Recoat:		2 hours	
Flash Point:		N/A	
Finish:		Low Eg-Shel	
Tinting with Blend-A-Color:			
Base	oz/gal		
-			
Base	oz/gal	Strength	
Base Extra White Vehicle Type:	oz/gal	Strength 50% Acrylic	
Base Extra White Vehicle Type:	oz/gal 0-5 /811, Medi	Strength 50% Acrylic um	
Base Extra White Vehicle Type: A44W	oz/gal 0-5 /811, Medi npt solven	Strength 50% Acrylic um	
Base Extra White Vehicle Type: A44W	oz/gal 0-5 /811, Medi npt solven 49 g/	Strength 50% Acrylic um ts):	
Base Extra White Vehicle Type: A44W VOC (less exer	oz/gal 0-5 /811, Medi npt solven 49 g/	Strength 50% Acrylic um ts): 'L; 0.41 lb/gal	
Base Extra White Vehicle Type: A44W VOC (less exer Volume Solids:	<b>oz/gal</b> 0-5 <b>/811, Medi</b> npt solven 49 g/	Strength 50% Acrylic um ts): 'L; 0.41 lb/gal 49 ± 2%	
Base Extra White Vehicle Type: A44W VOC (less exer Volume Solids: Weight Solids:	<b>oz/gal</b> 0-5 <b>/811, Medi</b> npt solven 49 g/	Strength 50% Acrylic um ts): 'L; 0.41 lb/gal 49 ± 2% 58 ± 2%	

#### **Mildew Resistant**

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

#### **SPECIFICATIONS**

Concrete, Tilt-Up, Precast, CMU, Stucco, Masonry, Cement Composition

UltraCrete can be used without a primer on surfaces with a pH between 6 and 9.

On high pH surfaces, 9 or greater, prime with:

1 ct. Loxon Masonry Primer or Loxon Block Surfacer

Steel:

MASONRY

COATING SYSTEMS

Concrete Solutions. Solid Results.

1 ct. All Surface Enamel Latex Primer

Wood, Composition Board 1 ct. A-100 Exterior Oil Stain Blocking Primer

Apply 1 or 2 coats of UltraCrete as needed.

#### **APPLICATION**

Apply at air, surface, and material temperatures above 50°F. **Do not reduce. Brush, small areas only** Use a nylon/polyester brush. **Roller, small areas only Spray -** equipment must be specifically designed for aggregate coatings.

#### For Fine and Medium textures:

Graco	Graco RTX 1500
Pressure 30-35	psi air to the pump
Tips:	3/16" or 1/4"
Reduction	none
Titan	Super Tex 6
Pressure 35	psi air to the pump.
Hose	
11030	

For Extra Coarse texture:

Graco .. 10:1 President Texture Pump

#### PERFORMANCE CHARACTERISTICS

**ULTRACRETE** 

Wind-Driven Rain Test ...... Passes ASTM D6904-03 1 ct Loxon Primer at 3.2 mils dft 2 cts UltraCrete at 13.5-18.0 mils dft/ct Water Vapor Permeance ..... 17.0 perms Based on ASTM D1653 1 ct UltraCrete at 9.4 mils dft, 14 day cure @ 77°F & 50% RH Flexibility ..... Passes ASTM D522 - Method B, 180° bend, 1/8" mandrel Alkali Resistance ...... Passes Based on ASTM D1308 Mildew Resistance ..... Passes ASTM D3273/3274 Impact Resistance ..... Passes ASTM D2794 Salt Spray ..... no damage ASTM B117, 300 hours Adhesion ..... Passes ASTM D3359 Method B Freeze / Thaw Resistance ...... Passes Based on ASTM D2243

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## ULTRACRETE Textured Masonry Topcoat A44W800 Series



#### SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with PrepRite® ProBlock® Primer Sealer.

#### Masonry, Concrete, Cement, Block, Cement Composition Panels

All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Masonry Primer. If needed, masonry and concrete repaints should be treated with one coat of Loxon® Conditioner. Fill bugholes, air pockets, cracks, and other voids with ConSeal<sup>™</sup> Sealant or Patch.

## SURFACE PREPARATION

**Stucco**—Remove any loose stucco, efflorescence, or laitance. Allow new stucco to cure at least 30 days before painting. If painting cannot wait 30 days, allow the surface to dry 5-7 days and prime with Loxon Masonry Primer. Repair cracks, voids, and other holes with ConSeal<sup>™</sup> Patches and Sealants.

**Wood**—Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed.

**Mildew**—Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

**Caulking**—Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface.

#### **CLEANUP INFORMATION**

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment.

Follow manufacturer's safety recommendations when using mineral spirits.

### **CAUTIONS**

Protect from freezing. Non-photochemically reactive. Do not use below grade or underwater.

CAUTION contains CRYSTALLINE SILICA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage, FIRST AID: In case of eve contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERMOVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN

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