



# WEATHERGUARD

## FLAT EXTERIOR 100% ACRYLIC FINISH

### 176

PREMIUM SERIES  
EXTERIOR  
FLAT  
176  
WEATHERGUARD

Since 1956 Wisconsin has known and trusted WEATHERGUARD to protect the exteriors of homes and businesses. Combining our classic 100% acrylic formula and thixotropic technology, the outstanding brushability and film build of WEATHERGUARD has been the favorite of painters for decades. This product is best used on most exterior surfaces such as primed metal, wood, masonry, aluminum siding, and cement board. WEATHERGUARD is designed for the exterior of your home, office, and commercial new construction or repainting projects.

#### COMPLIANCE & CERTIFICATION

Gloss Level	1
VOC Content	54 g/L 0.45 lb./Gal

#### RECOMMENDED USAGE

- For Exterior Use
- Primed Metal, Wood, Masonry, Aluminum, and Cementitious Siding

#### PERFORMANCE & FEATURES

- Thixotropic Technology
- Cold Temperature Application
- High-Hiding
- Resistant to Dirt Pick-Up

#### BENEFITS

**Thixotropic Technology:** Thixotropic technology provides paint with a thick, hearty feel yet still glides off the brush. The “drip-less” advantage helps to cut back on drips and runs in your finish.

**Outstanding Hide and Durability:** The 100% acrylic formula provides outstanding hide and durability for years to come.

**Cold Temperature Application:** Formulated in Wisconsin for Wisconsin so cooler temperatures will not slow you down. Low-temperature rated for application down to 35 degrees.

#### PRODUCT SPECIFICATIONS

**Vehicle Type:** 100% Acrylic

**Color Tinting:** White, Tint Bases, and Standard Colors

**Gloss:** Flat

1-4 units @ 60°

**Solid Content:** Weight: 54% ± 2

Volume: 39% ± 2

**Drying Time:** (75° F. & 50% R.H.)

To touch: 2 Hours

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

1.4 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 surface and paint temperatures are above 35° F and will remain so for 48 hours. Dew point must not be within 5° of the temperature until film is dry. Large spans of metal should be painted when air, surface and material temperatures are 50° F or higher.

## **SURFACE PREPARATION**

Surfaces must be dry, clean and free of dirt, oil, grease, wax, dust, chalk, rust or any other contaminants that may prevent proper adhesion. Remove all loose, scaling or peeling paint by power washing, scraping and/or wire brushing. Glossy surfaces must be dulled by sanding. Patch all holes and cracks with appropriate patching compound and sand smooth. Galvanized surfaces shall have all oils removed prior to application of coating. Cement, concrete and masonry surfaces must be cured. Remove all form release and curing agents. If the pH is higher than 8, prime with 166. See PRIMING RECOMMENDATIONS for additional information.

**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](http://www.epa.gov/lead).**

## **HALLMAN LINDSAY PRIMING RECOMMENDATIONS**

**Aluminum Siding:** Self Priming.

**Galvanized Metal:** METALGUARD DTM Acrylic Primer/Finish, 338.

**Steel:** METALGUARD QD Rust-Inhibitive Primer, 330.

**CMU, Concrete Block and Split Face:** Appropriate GRIPCRETE Block Filler or Surfacers.

**Masonry/Stucco:** Self Priming or GRIPCRETE Masonry/Plaster Primer, 166.

**Wood Surfaces:** PRIME KOTE, 111 for Cedar and Redwood. All other species PRIME GUARD, 112.

## **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. All products are formulated ready for application. If needed, thin sparingly and do not exceed 2oz per gallon. Clean all applicators with water immediately after use. Apply only if surface and paint temperatures are above 35° F and will remain so for 48 hours. Dew point must not be within 5° of the temperature until film is dry. Large spans of metal should be painted when air, surface and material temperatures are 50° F or higher.

## **EQUIPMENT REQUIREMENTS**

**Airless:** Minimum .70 GPM, 2500 PSI, .017-.020" Tip

**HVLP:** Not Recommended

**Roller:** ½" - 1" nap synthetic cover

**Brush:** 100% Nylon or Synthetic Blend