



PRODUCT DATA SHEET

GRIP TITE

ACRYLIC MASONRY/PLASTER PRIMER

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DESCRIPTION

hallman/lindsay's **Foundations** is our complete line of specialty primers for your interior and exterior primer requirements.

GRIP TITE ACRYLIC MASONRY/PLASTER PRIMER has been specifically formulated for exterior, above grade masonry and interior masonry and plaster surfaces. It has a high resistance to both efflorescence and alkali, and their resultant paint film and surface deterioration. It provides an ideal base for most acrylic and other topcoats used on concrete, concrete block, brick and stucco, Hardie plank siding and plaster.

GRIP TITE is designed for the majority of vertical cementitious surfaces where early alkali resistance is required. May be applied to surfaces with a pH of 7-13. New concrete should be allowed to cure for at least 7 days. GRIP TITE is an excellent primer for new "Hot" plaster. New plaster surfaces should be dry and allowed to cure for at least 48 hours before applying. GRIP TITE must be topcoated.

FEATURES

- ✓ Excellent Adhesion
- ✓ VOC Compliant
- ✓ Use on a Variety of Surfaces
- ✓ May Be Tinted with Up to 4oz. of Colorant
- ✓ Fast Drying
- ✓ Soap and Water Clean Up

PERFORMANCE DATA

- ✓ Performance alternate (MPI) category # 3

PRECAUTIONS/LIMITATIONS

- ✓ Please refer to Safety Data Sheets.
- ✓ Apply only if air, surface and paint temperatures remain 50° F or above during application and drying.
- ✓ Must be topcoated within 14 days.

TECHNICAL DATA

- ✓ Color/Tinting:
White
- ✓ Vehicle Type:
Acrylic
- ✓ Gloss: Flat
3 - 6 units @ 60°
- ✓ Percent Solids:
Weight: 49% + 2
Volume: 36% + 2
- ✓ Recommended Spreading Rate:
Apply at 200 sq. ft./gal. to achieve
8.0 mils Wet Film Thickness
3.2 mils Dry Film Thickness
When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.
- ✓ Drying Time at 77°F 50% R.H.:
To touch: 2 hours
Recoat: Overnight
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 topcoating.
- ✓ Cleanup:
Water
- ✓ VOC:
48 g/L 0.40lbs./gal

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

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Finishes
Painting (09900)

TECHNICAL SERVICES



FACTORY & MAIN OFFICES
Ph. 608/834-8844
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www.hallmanlindsay.com



PRODUCT DATA SHEET

WEATHERGUARD

100% ACRYLIC SATIN

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DESCRIPTION

Hallman/Lindsay's Weatherguard 100% acrylic exterior house paint has superior color and gloss retention, early moisture resistance and excellent dirt resistance. Weatherguard provides outstanding hide and durability and contains agents to inhibit the growth of mildew on the surface of the paint film. Easy to apply and with excellent adhesion, Weatherguard resists blistering, peeling and flaking.

Formulated for use on most exterior surfaces such as primed metal, wood, masonry, aluminum siding and cement board such as Hardiplank. WEATHERGUARD is designed for residential and multi-family, new construction and repaint, along with commercial and institutional facilities. Do not use on decks.

FEATURES

- ✓ 100% Acrylic
- ✓ Excellent Adhesion
- ✓ Superior Color Retention
- ✓ Superior Gloss Retention
- ✓ Mildew-Resistant
- ✓ Excellent Dirt Resistance
- ✓ Moisture-Resistant
- ✓ Low-Temperature Application (To 35° F)
- ✓ Resists Blistering, Fading, Chalking and Peeling

PERFORMANCE DATA

- ✓ Performance alternate for Federal Paint Specifications TT-E-2784 and TT-P-19D

PRECAUTIONS/LIMITATIONS

- ✓ Please refer to Safety Data Sheets.
- ✓ Apply only if air, surface and paint temperatures are above 35°F and will remain so for 48 hours. Also, the dew point must not be within 5° of the temperature until the film is dry, or for approximately 16 hours. On large spans of metal siding, the air, surface and material temperatures must be 50°F or higher.
- ✓ Some factory applied finishes containing Kynar® or siliconized polyester resins may require special surface preparation or use of a suitable bonding primer. Always perform an adhesion test over these surfaces before painting.
- ✓ Some galvanized surfaces may have been passivated to help prevent white rusting during shipment and storage. These coatings must be removed prior to priming or painting.

TECHNICAL DATA

- ✓ Color/Tinting:
White, tint bases and standard colors.
- ✓ Vehicle Type:
100% Acrylic
- ✓ Gloss: Satin
30-40 units @ 60°
- ✓ Percent Solids:
Weight: 48% ± 2
Volume: 38% ± 2
- ✓ Recommended Spreading Rate:
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.
- ✓ Drying Time at 77° F 50% R.H.:
To touch: 2 hours
Recoat: Overnight
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 topcoating.
- ✓ Thinning/Cleanup:
Water
- ✓ VOC:
100 g/L 0.84 lb./gal.

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9 Finishes
Painting (09900)

TECHNICAL SERVICES



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Product Name: Tag Zap® Graffiti Barrier

Manufacturer: American Building Restoration Products, Inc.

PRODUCT DESCRIPTION: Tag Zap® Graffiti Barrier is a waterborne, U.V. resistant, cross linking, acrylic coating formulated to prevent graffiti from adhering to exterior or interior surfaces, while producing a translucent finish. This barrier acts as a shield preventing absorption of vandalistic harm into the surface. Tag Zap® Graffiti Barrier lends integrity to surfaces such as painted wood, aluminum, metal, masonry, brick, concrete and vinyl. Tag Zap® Graffiti Barrier can be applied to painted and unpainted surfaces.

PRECAUTIONS: Read the entire material safety data sheet and product label for a more thorough evaluation of hazards.

TECHNICAL DATA: Color/Form: White gel.

COVERAGE: 200 to 250 square feet per gallon on porous surfaces. 500 square feet per gallon on painted surfaces.

PACKAGING: Quart, one, five and fifty-five gallon containers.

INSTALLATION PREPARATORY WORK: A test area should be processed before beginning the overall project. Remove any existing graffiti, dust or other surface contaminants prior to applying Tag Zap® Graffiti Barrier. (See Tag Zap® Graffiti Remover Gel product specification sheet and label for removal procedures.)

NOTE: To conceal shadows or color imperfections in the substrate, it may be necessary to tint the Tag Zap® Graffiti Barrier coating. Generally, no more than six (6) ounces of universal colorant per one (1) gallon of Tag Zap® Graffiti Barrier is recommended. For best results, remove graffiti from surfaces protected with Tag Zap® Graffiti Barrier within 24 to 48 hours of the initial tagging. Failure to promptly remove the graffiti may result in permanent penetration of the Tag Zap® Graffiti Barrier. Temperature must be 50°F and rising when applying. Colder temperatures or temperatures below freezing may produce a cloudy film. User shall determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.

APPLICATION: 1. Apply Tag Zap® Graffiti Barrier to surface with a brush, roller or an airless paint sprayer. Immediately smooth the product out evenly over the surface with soft brush or sponge applicator.

NOTE: Do not apply if rain is forecasted within twelve (12) hours.

RECOMMENDED GRAFFITI REMOVAL METHODS

DETERGENT & WATER REMOVAL METHOD: (recommended for surfaces that have been treated with Tag Zap® Graffiti Barrier): Scrub graffiti with a detergent and water soaked scouring pad, synthetic steel wool or soft wire brush in a circular motion. If the Detergent & Water Removal Method is Successful, reapply one (1) coat of Tag Zap® Graffiti Barrier to the affected area after each graffiti removal procedure. (Apply two coats to porous surfaces.) If graffiti remains on the surface, follow the Tag Zap® Liquid Graffiti Removal method described below.

TAG ZAP® GRAFFITI REMOVAL METHOD: (Recommended for porous, textured or painted surfaces or surfaces protected with Tag Zap® Graffiti Barrier) 1. Apply Tag Zap® Liquid Graffiti Remover to the surface with a stiff bristle brush. Apply the product in a circular motion for ten (10) seconds to an area twelve (12) linear inches. Avoid over-saturation of the surface. 2. As the graffiti loosens from the surface, immediately rinse with water. An immediate water rinse is necessary to stop the action of the remover to avoid removing the Tag Zap® Graffiti Barrier or defacing the surface. (See Tag Zap® Liquid Graffiti Remover label and product specification sheet for removal procedures.)

AFTER THE TAG ZAP® LIQUID GRAFFITI REMOVAL METHOD: If the Tag Zap® Graffiti Barrier was removed during the graffiti removal process, reapply one (1) coat of Tag Zap® Graffiti Barrier to the cleaned, graffiti-free surface. Reapplication will protect the surface against future graffiti. (Apply two coats to porous surfaces.)

DRY TIME: Dries to the touch in minutes. Total cure time is 24 hours.

CLEAN UP: Before the coating dries, immediately water flush sidewalks, blacktop, asphalt, equipment and all adjacent surfaces not intended for treatment.

MAINTENANCE: Do not wash the treated surfaces with any high pH soaps or caustics. Use only Tag Zap® Graffiti Removers to clean the surface. Tag Zap® Graffiti Barrier should be reapplied approximately every five (5) to seven (7) years.

AVAILABILITY: Available through distributors and dealers across the United States and Canada.

NOTICE: The information and recommendations made herein are based on ABRP, Inc., research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because ABRP, Inc., cannot anticipate every possible application of ABRP, Inc., products, nor anticipate every variation encountered in project surfaces, job conditions, and methods used. For this reason, purchasers shall make their own tests to determine the suitability of such products for a particular purpose. Purchasers assume all risk of use, application and handling of products. Statements concerning the possible use of ABRP, Inc., products are not intended as recommendation to use ABRP, Inc., products in the infringement of any patent.

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TECHNICAL SERVICES: ABRP, Inc., employs in-field technical representatives to answer questions for architects, building owners and contractors.

REFERENCING: Catalog, product specifications, brochures, list of national registered historical landmarks restored with ABRP, Inc., products and video training tapes demonstrating a variety of cleaning and restoration projects being performed with ABRP, Inc. products are available upon request. For more information on many of the specialty building restoration products available to you, please see our website at www.abrp.com or e-mail ABRP, Inc. at abrp@abrp.com.

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