

Architectural Coatings

GENERAL DESCRIPTION

Gripper Interior/Exterior Primer & Sealer is a premium acrylic primer and sealer designed to meet the variety of challenges experienced in the residential, commercial and multi-family markets for a multi-purpose primer. This fast-drying, all-purpose, bonding primer and sealer is suitable for interior or exterior application with its excellent adhesion to a variety of surfaces. Ideal for use on properly prepared interior or exterior wood, masonry, plaster, wallboard, cement, brick and stucco.

RECOMMENDED SUBSTRATES

Aluminum	Galvanized Metal
Brick	Masonry
Concrete	Plaster
Fiber Cement Board	Steel
Gypsum Wallboard Drywall	Stucco
Preprimed & Unprimed Hardboard	Wood

CONFORMANCE STANDARDS

VOC compliant in all regulated areas MPI[®] approval in Categories #6, #17 and #39

APPLICATION INFORMATION

Mix thoroughly before use. May be applied by brush, roller or airless spray. Brushing is the preferred method of application over chalky substrates USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-454-3336.

Application Equipment: Apply with a high quality brush, roller or by airless spray equipment.

Airless Spray: Pressure 2000 psi, tip 0.015" - 0.019" Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

Brush: Polyester/Nylon Brush **Roller:** 3/8" - 1/2" nap roller cover

Thinning: Thinning is not required

Permissible temperatures during application:

Material:	45 to 90°F	7 to 32°C
Ambient:	45 to 90°F	7 to 32°C
Substrate:	45 to 90°F	7 to 32°C

FEATURES / BENEFITS

Features

Interior/exterior formula All-purpose Great adhesion High hiding Excellent sealing and adhesion Quick dry and recoat Available in grey *MPI* approval in Categories #6, #17 and #39

GRIPPER Interior/Exterior Latex Primer & Sealer

TINTING AND BASE INFORMATION

GPG-0000	White
GPG-0090	Grey

White may be tinted with up to two oz./gal. to universal colorants.

Grey may be tinted with up to seven oz./gal. of universal colorants. Tint to the appropriate grey-tone to lessen the number of coats required for deep-color topcoats.

PRODUCT DATA

PRODUCT TYPE:
SHEEN:
VOLUME SOLIDS*:
WEIGHT SOLIDS*:
VOC*:

Waterborne Acrylic Resin Gloss: >5 units maximum @ 60° 46% +/- 1% 59% +/- 1% <100 g/L (0.8 lbs./gal.)

WEIGHT/GALLON*: 11.1 lbs/gal. (1.34 kg/L) *Product data based on product GPG-0000.

THEORETICAL COVERAGE @ 1 mil dry: 740 sq. ft./gal. (18 sq. m/L)

PRACTICAL COVERAGE: Apply at 350 - 400 sq. ft./gal. (9-10 sq.m/L). Actual coverage may vary depending on substrate and application method.

Wet Film Thickness:	4.0 - 4.6 mils
Wet Microns:	102 - 117
Dry Film Thickness:	1.8 to 2.1 mils
Dry Microns:	46 to 53
Coverage figures de r	at include less due

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity

To Touch: 30 minutes

To Recoat: 1 hour

For maximum stain resistance, allow 4 hours before topcoating. Low temperature, high humidity, thick films or poor ventilation will increase these times.

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: Clean hands and tools immediately with warm, soapy water.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT:

Over 200°F (93°C)

Benefits

One product for multi-purpose use Use as a whole building/house primer on multiple substrates Bonds to a variety of substrates Less coats are needed saving time and money Provides a uniform finish Same day topcoat turning jobs quickly Helps coverage/hide with darker vivid topcoat colors Meets strict performance and aesthetic requirements

Read Label and Material Safety Data Sheet Prior to Use. See other cautions on last page. DSF1-0690

GRIPPER Interior/Exterior Latex Primer & Sealer

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GENERAL SURFACE PREPARATION

Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oil, wax, concrete curing agents and bond breakers, chalk, efflorescence, mildew, rust, product fines, and dust. Remove loose paint, chalk, and efflorescence by wire brushing, scraping, sanding, and/or pressure washing. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Feather back all rough edges to sound surface by sanding.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

NEW SURFACES:

Concrete, Masonry and Plaster - Cure at least three days before painting, poured in place concrete must cure for at least seven days. pH must be 13.0 or lower. Roughen slick poured or precast concrete and remove sealers by chemical cleaning or abrasive method such as sandsweeping. Rinse thoroughly with water and allow to dry. Must be internally dry. Remove loose aggregate. Prime concrete and plaster with this product. Fill concrete block with a latex block filler.

Fiber Cement Board - Prime entire surface and all edges with this product. Caulk with an acrylic caulk.

Drywall - Joint compound must dry for two days before priming. Prime with this product.

Wood - Interior, set nails, fill with latex spackle. Sand smooth. Dust clean. Prime with this product. Exterior, spot prime pine knots with this product. Countersink nails, prime entire surface with this product. Slight discoloration on staining woods such as redwood or cedar is normal. If discoloration is considerable, apply a second coat of this product or for improved protection prime with a stain blocking primer for best results. Caulk with an acrylic caulk.

Preprimed and Unprimed Hardboard Prime entire surface and all edges with this product. Caulk with an acrylic caulk.

Steel - Performance over hand or power tool cleaned surfaces is dependent on the degree of cleaning. Clean off oils and other contaminants. Prime with the appropriate metal primer.

Galvanized Metal and Aluminum - Clean off oils and other contaminants. Prime bare galvanized metal and aluminum with this product.

PREVIOUSLY PAINTED SURFACES: Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Sanding not required if the surface is properly and thoroughly cleaned (scuff sanding is required only on glossy, hard, slick or dense surfaces which are subject to high levels of moisture). Remove loose paint. Scrub heavy chalk areas and overhead areas such as eaves with soap and water. Remove all mildew by washing with a solution of 16 oz (473 mL) liquid household bleach and two oz (59 mL) non ammoniated liquid detergent per gallon (3.785 L) of water. Rinse surfaces clean with water and allow to dry for 24 hours.

Prime bare areas with primer specified under NEW SURFACES.

Weathered Aluminum and Vinyl Siding Remove dirt and chalk. Prime with this product. Do not repaint vinyl siding with colors darker than the original color, the siding may warp..

LIMITATIONS OF USE

Apply when air, surface and product temperatures are between 45°F (7°C) and 90°F (32°C).

If painting will be interrupted for more than 15 minutes, keep brushes and rollers wet by wrapping them with tinfoil or plastic wrap. This will prevent the paint from drying in the equipment and will make clean up much easier when the job is finished. Some stains may require a second coat.

PROTECT FROM FREEZING.

PACKAGING

Quart (946 mL) 1-Gallon (3.78 L) 5-Gallon (18.9 L)

Not all products available in all sizes.

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PRECAUTIONS

GPG-0000

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. If sanding, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Avoid contact with eyes and skin. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. FIRST AID: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention. If swallowed, get medical attention immediately. If inhalation causes discomfort, remove to fresh air. If discomfort persists or breathing difficulty occurs, get medical attention. KEEP FROM FREEZING. DS26-0306

GPG-0090

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. CONTAINS CRYS-TALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED. USE ONLY WITH ADEQUATE VEN-TILATION. KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. If sanding, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Avoid contact with eyes and skin. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. FIRST AID: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention. If swallowed, get medical attention immediately. If inhalation causes discomfort, remove to fresh air. If discomfort persists or breathing difficulty occurs, get medical attention. KEEP FROM FREEZING. DS6-0506

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