



GLIDDEN® DOOR & TRIM

GL30X Series

Architectural Coatings

GENERAL DESCRIPTION

Glidden Door & Trim gel paint provides a beautiful extra high gloss finish.. Ideal for use on all interior and exterior trim, doors, cabinets, and molding, including properly prepared or previously painted, wood, composite, and metal surfaces.

RECOMMENDED SUBSTRATES

Ferrous Metal
Wood

FEATURES / BENEFITS

No Drips or Brush Marks
Extra High Gloss Finish
Excellent Hide and Durable Finish
Can Be Used On Furniture

TINTING AND BASE INFORMATION

GL300 White
GL301 Black

Do not tint.

PACKAGING

Quart (946 mL)

LIMITATIONS OF USE

Do not apply when surface or air temperature is below 40°F (4°C) or if rain, snow, or heavy dew is expected within 48 hours.

Note: Alkyd or oil-based enamels may yellow over time in the absence of light, especially sunlight.

SURFACE MUST BE UNIFORMLY SMOOTH BEFORE PAINTING TO ACHIEVE SMOOTH FINISH.

Glidden Door & Trim Interior/Exterior Gel Paint High Gloss

PRODUCT DATA

PRODUCT TYPE:	Alkyd
SHEEN*:	Gloss, 75 minimum @ 60°
VOLUME SOLIDS*:	49% +/- 2%
WEIGHT SOLIDS*:	64% +/- 2%
WEIGHT/GALLON*:	8.4 lbs. (3.8 kg) +/- 0.2 lbs. (91 g)
VOC:	< 450 g/L (3.8 lbs./gal.)

*Product data calculated on product GL300.

COVERAGE: Approximately 75 sq. ft. (7 sq. meters) per U.S. quart (946 mL) on primed, smooth, nonporous surfaces.

Wet Film Thickness:	5.3 mils
Wet Microns:	135
Dry Film Thickness:	2.6 mils
Dry Microns:	66

Coverage figures do not include material loss due to surface irregularities and porosity, or material loss due to application method or mixing. Some surfaces including uncoated substrates, repaired surfaces, porous surfaces, stained areas, and drastic color changes may require a primer or more than one coat to achieve a uniform finish and complete hide.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity.
To Touch: 5 hours
To Handle: 8 hours
To Recoat: 24 hours

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement. Furniture or shelving may be put into use seventy-two hours after final coat. Doors or cabinets may be closed twenty-four hours after final coat.

CLEANUP: Clean brushes and tools immediately with mineral spirits. DANGER - RAGS, STEEL WOOL, OR WASTE SOAKED WITH THIS PRODUCT DOOR & TRIM MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL, OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

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: 105°F (41°C)

GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all loose, peeling paint, dirt, mildew, grease, oil, chalk, rust, and any other surface contaminants. Blistering and peeling issues are commonly caused by moisture behind the paint film. Problems leading to excessive moisture in the substrate must be repaired prior to painting. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Masonry surfaces must be completely dry, free of efflorescence, and allowed to cure for 30 days prior to painting. Some cabinet finishes may not be suitable for painting. For best results, test for adhesion in an inconspicuous area prior to painting. When applied to bare steel, two coats are required with the first coat acting as the primer. Prime all other bare surfaces with an appropriate primer.

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. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

FERROUS METAL: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants, and then primed with product.

WOOD: Countersink all nails, putty flush with surface. Unpainted wood or wood in poor condition should be sanded smooth and wiped clean. Any knots or resinous areas must be primed before painting.

APPLICATION INFORMATION

Product is ready to use. Do not thin. If any separation is present, gently stir until mixed. Do Not Shake. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Application Equipment: Apply by a premium-quality, china bristle brush or nylon/polyester blend brush. An ultra-smooth, high-density foam mini-roller or premium microfiber mini-roller may also be used; however, brushing is the preferred method of application. Dip brush into the quart can and begin brushing. As you brush, paint will thin. Brush until paint finish is smooth and even. Re-dip brush and repeat. Minor brush marks will self-level. When applying by roller, roll onto surface. Initially, it may be thick. Keep rolling until paint spreads out smooth and evenly. Re-load roller and repeat. Follow with back-brushing for smoothest finish. Two coats will provide best durability and uniformity.

Brush: China Bristle or Nylon/Polyester Brush

Roller: Ultra-smooth, high-density foam mini-roller or premium microfiber mini-roller

Thinning: Do not thin.

Permissible temperatures during application:

Material: 40 to 90°F 4 to 32°C Ambient: 40 to 90°F 4 to 32°C Substrate: 40 to 90°F 4 to 32°C

PRECAUTIONS

DANGER! COMBUSTIBLE LIQUID AND VAPOR. HARMFUL IF INHALED. HARMFUL OR FATAL IF SWALLOWED. CAUSES RESPIRATORY TRACT AND EYE IRRITATION. Sanding and grinding dusts may be harmful if inhaled. Inhalation of high concentrations of vapor may affect the central nervous system. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness. Can enter lungs and cause damage. Keep away from heat and flame. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH GLIDDEN® DOOR & TRIM MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. Note: These warnings encompass the product series. Prior to use, read and follow product specific SDS and label information. FIRST AID: If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. Call physician immediately. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515.

© 2024 PPG Industries, Inc. All Rights Reserved. The *PPG Logo* is a registered trademark of PPG Industries Ohio, Inc. The *Glidden Logo* and *Glidden* are registered trademarks of PPG Architectural Finishes, Inc.

PPG Architectural Finishes, Inc. believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.



PPG Architectural Finishes, Inc.
One PPG Place
Pittsburgh, PA 15272
www.glidden.com

Technical Services
1-800-441-9695

Architect/Specifier
1-888-PPG-IDEA

PPG Architectural Coatings Canada Inc.
1550 rue Ampère, Suite 500
Boucherville (Quebec) J4B 7L4

GL30X - 4/2024