



Porch & Floor Interior/Exterior Latex Satin Paint PF70XXN

DESCRIPTION

GLIDDEN™ Porch & Floor Interior/Exterior Latex Satin Paint is designed to withstand foot traffic and add decorative appeal in a durable satin finish. Recommended for use on properly prepared interior or exterior wood and concrete floors. Ideal for basements, porches, patios, railings and steps. May also be used on other properly prepared masonry, wood, and metal surfaces. Features good resistance to abrasion, oils and washing. Not recommended for use on below grade concrete floors laid directly on damp or water-bearing surfaces. Not recommended for use on garage floors as the product may not adhere satisfactorily to the tire lane areas. Not recommended for the use on wood decks, composite decks, or on pressure treated wood.

FEATURES

- Durable low sheen finish
- 100% acrylic latex
- Excellent adhesion and color retention
- Good abrasion and scuff resistance
- Good resistance to oils and washing
- Easy application
- Interior or exterior use
- Soap & water clean up
- Low odor/Low VOC

COMPOSITION

- Vinyl Acrylic Resin
- Titanium Dioxide and Extender Pigments
- Not manufactured with lead or mercury containing materials.

SPECIFICATION DATA

Color:

White, ready-mix
& custom colors

Finish:

Gloss, 5-15 units @ 85°

Clean-up Solvent:

Soap & water

Density:

10.71 lbs/gal (1.29 kg/L)

VOC:

50 g/L (0.42 lbs/gal) maximum

Solids:

Volume - 40% +/- 1%
Weight - 54% +/- 1%

Practical Coverage:

Apply at 300-350 sq ft/gal (7-9 m²/L).
Actual coverage may vary depending
on substrate and application method.

Recommended Film Thickness:

4.6 - 5.3 mils wet
1.8 - 2.1 mils dry

Flash Point:

None

Dry Time: 77°F (25°C) & 50% RH

To touch - 2-4 hours
To recoat - 8 hours
To light foot traffic - 24 hours

Shelf Life:

1 year minimum - unopened



SURFACE PREPARATION

GENERAL SURFACE PREPARATION: All surfaces must be sound, dry, clean and free of oil, grease, dirt, mildew, form release agents, curing compounds, loose and flaking paint and other foreign substances.

NEW SURFACES: Concrete (concrete floors) and Masonry

- Do not use on floors subject to hydrostatic pressure. Cure at least 30 days before painting. pH must be 10.0 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 with this product. **Wood** - Sand smooth. Remove sanding dust.

Prime with this product. **Steel** - Performance over hand or power tool cleaned surfaces is dependent on the degree of cleaning. Prime with a metal primer.

Galvanized Metal and Aluminum - Clean off oils and other contaminants. Prime with a galvanized metal primer.

PREVIOUSLY PAINTED SURFACES: Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust. Remove loose paint. Scrub heavy chalk areas and overhead (exterior) 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 thoroughly with water and allow to dry. Prime bare areas with primer specified under **NEW SURFACES**.

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 an 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 or log on to www.epa.gov/lead.

DIRECTIONS FOR USE

TINTING: Tint the appropriate base with universal colorants.

SPREADING RATE: Apply at 300-350 sq ft/gal (7-9 m²/L). Actual coverage may vary depending on substrate and application method.

APPLICATION: Mix thoroughly before use. May be applied by brush, roller or spray. No thinning required. For airless spray application, use a .015"-.019" tip at 2000 psi, adjust pressure as needed. Do not apply when surface or air temperature is below 50°F (10°C) or if rain or heavy dew is expected within 48 hours of application. Two coats are suggested for best results. For interior use, allow adequate ventilation during application and drying.

CAUTION: Surfaces coated with this product may become slippery when wet. For additional slip resistance in areas of pedestrian traffic, add one pound per gallon of coarse pumice or other texturing material.

DRYING TIME: At 77°F (25°C) and 50% R.H., dries to touch in two to four hours, to recoat in eight hours and to light foot traffic in 24 hours. Low temperature, high humidity, thick films or poor ventilation will increase these times.

CLEAN-UP: Clean hands and tools immediately with warm, soapy water. Clean spills right away with a damp cloth.

PRECAUTIONS

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. CONTAINS CRYSTALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED. WHEN TINTED, CONTAINS ETHYLENE GLYCOL AND DIETHYLENE GLYCOL. ETHYLENE GLYCOL CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. DIETHYLENE GLYCOL MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS AND LIVER, KIDNEY DAMAGE. USE ONLY WITH ADEQUATE VENTILATION! KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. For additional safety information, refer to the Material Safety Data Sheet for this product. 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.**

DS392-1105

SHIPPING

FREIGHT CLASSIFICATION:
Paint, Freezable

PACKAGING:
1 gallon (3.785 L)

FLASH POINT:
None



Akzo Nobel Paints LLC, Strongsville, Ohio 44136



1-800-GLIDDEN • www.glidden.com

LIMITATION OF LIABILITY To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. WE MAKE NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Liability, if any, is limited to replacement of the product or refund of the purchase price. LABOR OR COST OF LABOR AND OTHER CONSEQUENTIAL DAMAGES ARE HEREBY EXCLUDED.