

Architectural Coatings

Floor & Porch Interior/Exterior 100% Acrylic Latex Satin

GENERAL DESCRIPTION

Our premium Floor & Porch Interior/Exterior 100% Acrylic Latex Satin is formulated to meet the performance requirements of the residential and commercial markets. The 100% acrylic formula provides excellent durability. It provides excellent adhesion to multiple surfaces and is fast-drying and scuff resistant. Ideal for properly prepared new or previously painted horizontal wood, incidental metal, and aged concrete basement floors, patios, breezeways, decks, steps, and porches.

RECOMMENDED SUBSTRATES

Concrete
Masonry
Wood

CONFORMANCE STANDARDS

Compliant with all US VOC Regulations as of 10/2026

PRODUCT INFORMATION

3-510XI	White & Pastel Base
3-515XI	Midtone Base*
3-519XI	Dark Gray
3-540XI	Ultra Deep Base*

*Must be tinted before use. Refer to the appropriate color formula book, automatic tinting equipment, and/or computer color matching system for color formulas and tinting instructions.

PACKAGING

1-Gallon (3.78 L)
5-Gallon (18.9 L)

Not all products are available in all sizes.

PRODUCT DATA

PRODUCT TYPE:	100% Acrylic Latex
SHEEN:	Satin, 10-20 @85°
VOLUME SOLIDS*:	41% +/- 2%
WEIGHT SOLIDS*:	54% +/- 2%
WEIGHT/GALLON*:	10.7 lbs. (4.9 kg) +/- 0.2 lbs. (91 g)
VOC:	< 50 g/L (0.4 lbs./gal.)

*Product data calculated on product 3-510XI.

COVERAGE: Up to 400 sq. ft. (37 sq. meters) per U.S. gallon (3.78 L) on primed, smooth, nonporous surfaces.

Wet Film Thickness:	4.0 mils
Wet Microns:	102
Dry Film Thickness:	1.6 mils
Dry Microns:	41

Coverage figures do not include material loss due to surface irregularities and porosity, or material loss due to application method or mixing. Some colors, drastic color changes, or porous surfaces may require more than one coat to achieve a uniform finish.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity.	
To Touch:	1 hour
To Recoat:	4 hours
To Full Cure:	30 days

Allow 24 hours before normal use. Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: Clean tools 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)

FEATURES / BENEFITS**Features**

100% Acrylic Latex
Excellent Adhesion
Scuff Resistant
Fast Drying
Good Flow and Leveling

Benefits

Excellent durable finish
Sticks to difficult substrates
Reduces scuff marks on the surface
Recoat in as little as 4 hours
Smooth final appearance

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. New concrete should age a minimum of 30 days. Etching with acid is usually not required, but is recommended for optimum performance over smoothly troweled or new concrete. If acid etching, follow manufacturer's recommendations. This product is self-priming in most applications. When applied to an uncoated substrate or to bare wood, two coats are required with the first coat acting as the primer. Prime incidental metal surfaces with a metal 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.

CONCRETE and MASONRY: New concrete and masonry should cure for at least 30 days and preferably 90 days prior to priming and painting. The pH of the substrate must be less than 10 before priming. Painting glazed brick is not recommended due to potential adhesion problems.

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

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

RECOMMENDED PRIMERS

This product is self-priming in most applications. Product is used to prime and finish properly prepared concrete and wood floors and walking surfaces in moderate service. Prime with one coat of Floor & Porch and finish with one or two coats of Floor & Porch to achieve uniform coverage and appearance.

LIMITATIONS OF USE

Apply when air, product, and surface temperatures are above 50°F (10°C) and surface temperature is at least 5°F (3°C) above the dew point. Air and surface temperatures must remain above 50°F (10°C) for the next 24 hours. Avoid exterior application late in the day when dew and condensation is likely to form or if rain is expected.

Where necessary, apply a second coat and allow each coat to dry thoroughly before applying the next coat. Do not overbuild. For best final appearance, work from unpainted into painted areas. Avoid excessive brushing and reworking of painted areas. Keep standing water off of painted surface for a minimum of one week.

Some surfaces coated with this product may become slippery when wet. **Please use caution.** Do not use on surfaces that are frequently damp. Not recommended for use on garage floors or carports that are subject to tire traffic.

PROTECT FROM FREEZING.

APPLICATION INFORMATION

Stir thoroughly before using and occasionally when in use. When using more than one container of the same color, intermix to ensure color uniformity. 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 with a high-quality brush, roller, paint pad, or by spray equipment. If spray applied, back-rolling or back-brushing is recommended.

Airless Spray: For airless spray application, use tip size .015" to .021" and pressure range of 1500 to 2000 psi. 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: Nylon/Polyester Brush

Roller (nap roller cover): 3/8" - 3/4"

Thinning: Thinning is not required. However, for the first coat over a new or porous substrate, 1/4 pint (118 mL) of water per U.S. gallon (3.78 L) may be added.

Permissible temperatures during application:

Material: 50 to 90°F (10 to 32°C)

Ambient: 50 to 100°F (10 to 38°C)

Substrate: 50 to 100°F (10 to 38°C)

PRECAUTIONS

For warning information, please refer to the product label and SDS available at the online listing for this product at www.pittsburghpaintsco.com. Keep container tightly closed and sealed until ready for use. SDS, spill, and emergency information are available by calling 1-833-477-1553.

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Technical Services
1-800-441-9695

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