

PRODUCT

INFORMATION



PRATT & LAMBERT PAINTS

Interior Acrylic Latex Stain

Z197

DESCRIPTION:

Interior Acrylic Latex Stain is a fast drying acrylic latex stain, which possesses excellent color retention and can be applied to hard and soft woods. Interior Acrylic Latex Stain will penetrate and seal bare wood surfaces and will resist lap marks when properly applied.

USES:

Recommended for unfinished interior trim, paneling, doors and cabinets.

SIZES: Gallons, Quarts

COLORS: Clear Base - Maximum 10 ounces of P&L colorant per gallon.

RECOMMENDED SYSTEMS:

NEW WORK:

WOOD:

- 1 coat Acrylic Latex Wood Stain
- 2 coats Acrylic Latex Varnish-Gloss
- 1 coat Acrylic Latex Varnish (desired luster)

Wet to dry color of this product can be considerably different. Apply a small sample on the wood to be stained and allow to dry to check accuracy of final color.

PRODUCT DETAIL:

Vehicle:	Latex
Sheen:	Flat
% Solids:	By Weight: 16% By Volume: 14%
Wt./Gallon:	8.5 lbs.
Flashpoint:	499°F
VOC Level:	Max 250 g/l (2.08 lbs./gal.)
Thinner:	Water
Cleanup:	Soap and water
Dry Time:	@ 77°F (25°C) 50% RH: To Touch: 0.5 Hour Recoat: 2.0 Hours Use: N/A
Rec. Film Thickness:	Dry: Nominal Wet: Nominal
Coverage:	600 sq. ft./gallon

APPLICATION:

Brush:	Nylon or Polyester
Roller:	Not recommended
Pad:	Standard
Conv. Spray:	Thin with up to 1 pint of water
Airless Spray:	Do not reduce

Limitations: Acrylic Latex Stain will have a tendency to raise wood grain after application. DO NOT sand after stain application. Sanding should be performed only after at least one coat of clear finish has been applied.

Notes: DO NOT use oil or alkyd based finish coats, as yellowing may occur. Use P&L Acrylic Latex Varnish as a topcoat.

Technical Information Line:
1-800-BUY-PRAT (1-800-289-7728)
www.prattandlambert.com

SURFACE PREPARATION:

WARNING! Removal of old finishes by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Wood to be stained must be free of dirt, grease, wax, polish, marks and old finishes in poor condition. Remove any sanding dust with a vacuum or rack cloth. Prewetting the wood with a moist rag will allow greater working time with the stain. Interior Acrylic Latex Stain may raise the grain of the wood - do not sand the surface after staining.

Colors

Stain colors can vary based on the type of wood, the method of application and the amount of stain applied. Test a sample piece or an inconspicuous area before staining the entire surface. To lighten the color, wipe the wet stain with a cloth, paper towel, sponge, etc. - depth of color will be enhanced with lengthened time periods prior to wiping. Do not wipe stain after it has set - generally after 10 minutes. For a darker color, do not wipe the stain after application, or apply a second coat after first coat has dried.

Varnish Coats

This product must be topcoated for maximum performance and color retention. After 2 hours, topcoat stained surfaces with one or two coats of Pratt & Lambert Acrylic Latex Varnish in Satin or Gloss finish. Use of oil or alkyd topcoats will cause yellowing.

Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. **DO NOT ADD DETERGENTS OR AMMONIA TO THE BLEACH/WATER SOLUTION.**

CLEANUP INFORMATION:

Clean spills and splatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using all solvents.



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APPLICATION:

Apply at temperatures above 50°F.
Do not reduce.

Brush

Use a nylon/polyester brush.

Roller

Not recommended.

Spray-Airless

Pressure 2000 psi

Tip011 - .015

Spray-Conventional

Reduce up to 1 pint per gallon with water

Air Pressure 40 psi

Fluid Pressure 10 psi

Cap/Tip 704/FF

TIPS TO IMPROVE

PERFORMANCE:

- Clean the surface thoroughly.
- Prepare the substrate to create a uniform surface. Sand with the grain, not against it.
- Patch cracks, crevices, and holes using "stainable" putty or filler.
- Sand only after applying first finish coat

CAUTIONS:

For interior use only.

Protect from freezing.

Do not shake excessively.

Not for use on horizontal wear surfaces (floors, roofs, decks, etc.) or where water will collect.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Pratt & Lambert Paints. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Pratt & Lambert dealer or representative to obtain the most recent Product Data Sheet.