

PRODUCT

INFORMATION



PRATT & LAMBERT PAINTS

38[®]

Clear Alkyd Gloss Varnish

H24 / H24C

DESCRIPTION:

An exceptionally clear, pale amber varnish that produces a hard, flexible finish with remarkable resistance to moisture, marring and scratching. Ideal for surfaces subject to repeated use and maintenance. May be intermixed with Satin or Dull Finish.

USES:

Recommended for interior wood paneling, doors, light duty floors, trim, window sills, furniture and cabinets.

SIZES: Gallons, Quarts

COLORS: Pale Amber/Clear

RECOMMENDED SYSTEMS:

Do not shake or stir.

NEW WORK:

CLOSE-GRAINED WOOD:

1 coat Tonetic Oil Wood Stain
1 or 2 coats 38 Clear Finish Alkyd Gloss Varnish

NEW TRIM AND DOORS:

1 coat Tonetic Oil Wood Stain
1 coat P&L Oil Sanding Sealer
1 or 2 coats 38 Clear Finish Alkyd Gloss Varnish
38 Clear Finish Alkyd Gloss Varnish may be used as a first coat under 38 Clear Finish Alkyd Dull Varnish for bare wood surfaces requiring a dull finish. Reduce 20% with mineral spirits and apply to unsealed wood.

REFINISH:

POOR CONDITION:

Completely remove old finish with paint & varnish remover, or by sanding, then proceed as for NEW WORK.

GOOD CONDITION:

Sand thoroughly
1 coat 38 Clear Finish Alkyd Gloss Varnish

PRODUCT DETAIL:

Vehicle:	Alkyd
Sheen:	Gloss (90 @ 60°)
% Solids:	By Weight: 41% By Volume: 33%
Wt./Gallon:	7.3 lbs.
Flashpoint:	102°F
VOC Level:	Max 580 g/l (4.83 lbs./gal.)
Thinner*:	Mineral Spirits
Cleanup:	Mineral Spirits
Dry Time:	@ 77°F (25°C) 50% RH: To Touch: 2.0 Hours Recoat: 6.0 Hours Use: 24.0 Hours

Rec. Film

Thickness: Dry: 0.9 Mils
Wet: 2.9 Mils

Coverage: 550 sq. ft./gallon

APPLICATION:

Brush:	Natural Bristle
Roller:	Not recommended
Pad:	Standard
Conv. Spray:	At package consistency
Airless Spray:	At package consistency

Limitations: Will yellow with age and absence of light. For light duty floor use only.

Notes: Use Varmor[®] Polyurethane Varnish when a harder varnish is required, such as on floors with heavy traffic/use areas.

*** Do not reduce in municipalities, counties, states or provinces where solvent addition will cause VOC limits to be exceeded. Follow all manufacturer's guidelines when working with solvents.**

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.

General

Remove all surface contamination by washing with appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked finish to a sound surface. Sand glossy surfaces dull.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

Mildew

Remove before finishing 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 finishing. 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 mineral spirits. Clean tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using all solvents.



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APPLICATION:

Do not apply at air or surface temperatures below 50°F or when air or surface temperatures may drop below 50°F within 48 hours.

No reduction necessary.

Brush

Use a natural bristle brush.

Spray-Conventional

Air Pressure 50 psi

Fluid Pressure 10 psi

Cap/Tip 704/FF

Spray-Airless

Pressure 2000 psi

Tip013

Reduction None

TIPS TO IMPROVE

PERFORMANCE:

- Waxes and polishes from previously-finished surfaces may be removed with mineral spirits on a clean cloth.
- Sand lightly and remove dust between coats.
- Use Gloss as a first coat under Dull or Satin Finish.

MAINTENANCE:

To assure maximum washability and durability, wait at least two weeks before washing the dry film. When removing stains, dirt, and marks, use a soft cloth or sponge with water or other general purpose household cleaner. Penetrating stains and marks can be removed either by applying a solution of household bleach in water and then rinsing with clean water; or, by carefully using an abrasive cleaner and water.

CAUTIONS:

For interior use only.

Protect from freezing.

Do not shake or stir.

Not for use on roofs or decks.

Not for heavy duty floor use.

Not for use on horizontal surfaces 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.