

PRODUCT

INFORMATION



PRATT & LAMBERT PAINTS

PRO-HIDE® Bronze Interior Latex Flat Z8180 / F8180

DESCRIPTION:

An economical, quality commercial grade interior flat finish for new and repaint work.

USES:

Recommended for interior drywall, plaster, masonry, wood, primed metal and previously painted surfaces.

SIZES: Fives

COLORS:

Available in ProWhite, which can be tinted to commercial (approximate) matches for Base 1 colors. ProWhite will accept up to 8 ounces of colorant per gallon.

RECOMMENDED SYSTEMS:

NEW WORK:

DRYWALL

1 coat of PRO-HIDE Silver Interior Latex PVA Primer
1 or 2 coats of PRO-HIDE Bronze Interior Latex Flat

PLASTER

New - After dry, 1 coat of SUPRIME Int/Ext 100% Acrylic Multi-Purpose Primer
Old (>60 days), 1 coat of PRO-HIDE Gold Interior Oil Primer
1 or 2 coats of PRO-HIDE Bronze Interior Latex Flat

NEW WOOD

1 coat of PRO-HIDE Gold Interior Oil Primer or
1 coat of SUPRIME Int/Ext 100% Acrylic Multi-Purpose Primer
1 or 2 coats of PRO-HIDE Bronze Interior Latex Flat

MASONRY OR AGGREGATE BLOCK

Allow new masonry to dry for 30 days
1 or 2 coats of PRO-HIDE Bronze Interior Latex Flat
(For a filled effect, use PRO-HIDE Silver Heavy Duty Latex Block Filler as a first coat)

METAL

1 coat of Tech-gard Alkyd Metal Primer (Best) or Tech-gard Acrylic Prime or Finish
1 or 2 coats of PRO-HIDE Bronze Interior Latex Flat

PRO-HIDE Bronze Interior Latex Flat is self-priming on drywall and many interior surfaces, however best performance will be obtained when using the recommended primers.

REPAINT:

Spot prime bare areas with appropriate primer
1 or 2 coats of PRO-HIDE Bronze Interior Latex Flat

PRODUCT DETAIL:

Vehicle:	Latex
Sheen:	Flat (0-5 @ 85°)
% Solids:	By Weight: 46% By Volume: 29%
Wt./Gallon:	11.0 lbs.
Viscosity:	92-102 Ku
Flashpoint:	499°F
VOC Level:	Max 100 g/l (0.84 lbs./gal.)
Thinner:	Water
Cleanup:	Soap and water
Dry Time:	@ 77°F (25°C) 50% RH: To Touch: 0.5 Hour Recoat: 4.0 Hours Use: 2.0 Hours

Rec. Film

Thickness: Dry: 1.3 Mils
Wet: 4.0 Mils

Coverage: 400 sq. ft./gallon

APPLICATION:

Brush:	Nylon /Polyester
Roller:	3/8" synthetic nap cover
Pad:	Synthetic fiber
Conv. Spray:	Thin with up to 1 pint water
Airless Spray:	At package consistency

Limitations: DO NOT apply when air, surface or product temperature is below 50°F (10°C) or if temperatures might drop to this level within 4 hours after application.

Notes: Coverage figures do not include spray loss. Also allow for surface irregularities and porosity of surface to be finished.

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

SURFACE PREPARATION:

WARNING! Removal of old paint 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 paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with Pratt & Lambert SUPRIME Int/Ext 100% Acrylic Multi-Purpose Primer.

Drywall

Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block, Stucco, Brick

Allow new surfaces to cure according to supplier's recommendations; at least 7 days.

Remove all surface contamination (dirt, dust, grease, oil, peeling paint, heavy chalk, efflorescence, laitance, concrete dust, etc.) by washing with an appropriate cleaner; if necessary, pressure wash with a minimum of 2100 psi, rinse thoroughly and allow to dry.

Remove all form release and curing agents. On tilt-up and poured-in-place concrete, commercial detergents or sandblasting may be necessary to remove sealers, release compounds, and to provide an anchor pattern.

Repair or replace damaged or defective substrates as needed.

Allow brick to age for 1 year prior to coating.

On interior surfaces with a pH from 9 to 13, use Pro-Hide Gold Acrylic Concrete and Stucco Primer.

Plaster

Bare plaster must be cured and hard. Treat textured, soft, porous, or powdery plaster with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Wood

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

Aluminum and Galvanized Steel

Wash with appropriate cleaner to remove any oil, grease, or other surface contamination. Remove all corrosion with sandpaper, steel wool, or other abrading method.

Caulking

Fill gaps between walls, ceilings, crown moldings, and other trim with latex or siliconized latex caulk after priming the surface.

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.

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.



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APPLICATION:

Apply at temperatures above 50°F.
No reduction necessary.

Brush

Use a nylon/polyester brush.

Roller

Use a 3/8" nap synthetic roller cover.

Spray-Airless

Pressure 2100 psi

Tip015 - .019

Spray-Conventional

Thin with up to 1 pint of water

Air Pressure 40-60 psi

Fluid Pressure 20 psi

Cap/Tip 704/E

TIPS TO IMPROVE

PERFORMANCE:

- Clean the surface thoroughly.
- Prepare the substrate to create a uniform surface.
- Patch cracks, crevices, and through-wall openings using proper sealant or patch.
- Fill voids and openings around window and doors using proper sealant or patch.
- Caulk as needed using quality latex or siliconized latex caulk or sealant.

MAINTENANCE:

To assure maximum washability and durability, wait at least two weeks before washing the dry paint 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.
Not for use on horizontal surfaces (floors, roofs, decks, etc.) or where water will collect.