

# PRODUCT

## INFORMATION



PRATT & LAMBERT PAINTS

### PRO-HIDE® Gold Exterior Latex Semi-Gloss House & Trim

Z8600 / F8600 Series

**Low Temperature Application**



#### DESCRIPTION:

PRO-HIDE Gold Exterior Latex Semi-Gloss is a top line, professional quality finish designed for use in new and repaint work. PRO-HIDE Gold Exterior Latex Semi-Gloss has excellent hiding, weather resistance and durability. PRO-HIDE Gold Exterior Latex Semi-Gloss may be applied in temperatures as low as 35° F.

#### USES:

New or previously painted exterior surfaces such as siding, shingles, shakes, masonry, primed metal, doors, window frames, shutters and other trim applications.

**SIZES:** Fives, Gallons

#### COLORS:

Super One Coat White, all machine calibrated colors made in Base 1, Base 2 and Base 3.

#### RECOMMENDED SYSTEMS:

##### NEW WORK:

##### WOOD

Fiberboard, Hardboard

1 coat of PRO-HIDE Gold Exterior Alkyd Primer

1 or 2 coats of PRO-HIDE Gold Exterior Latex Semi-Gloss

Cedar or Redwood

Spot prime severely bleeding knots with SUPRIME Int/Ext Odorless Stain Blocker

1 coat of PRO-HIDE Gold Exterior Alkyd Primer

1 or 2 coats of PRO-HIDE Gold Exterior Latex Semi-Gloss

##### VINYL OR ALUMINUM SIDING

1 or 2 coats of PRO-HIDE Gold Exterior Latex Semi-Gloss

(Do not use colors darker than the original siding color)

##### METAL

1 coat of Tech-gard Alkyd Metal Primer or Tech-gard Acrylic Prime or Finish

1 or 2 coats of PRO-HIDE Gold Exterior Latex Semi-Gloss

##### MASONRY OR AGGREGATE BLOCK

1 or 2 coats of PRO-HIDE Gold Exterior Latex Semi-Gloss

(For a filled effect, use PRO-HIDE Silver Heavy Duty Latex Block Filler as a first coat)

##### REPAINT:

Spot prime bare areas with appropriate primer

1 or 2 coats of PRO-HIDE Gold Exterior Latex Semi-Gloss

#### PRODUCT DETAIL:

<b>Vehicle:</b>	100% Acrylic Latex
<b>Sheen:</b>	Semi-Gloss (35-45 @ 60°)
<b>% Solids:</b>	By Weight: 47% By Volume: 35%
<b>Wt./Gallon:</b>	10.3 lbs.
<b>Viscosity:</b>	92-98 Ku
<b>Flashpoint:</b>	499°F
<b>VOC Level:</b>	Max 150 g/l (1.25 lbs./gal.)
<b>Thinner:</b>	Thin with up to 1 pint of water per gallon.
<b>Cleanup:</b>	Soap and water
<b>Dry Time:</b>	@ 77°F (25°C) 50% RH: To Touch: 0.5 Hour Recoat: 2.0 Hours Use: 2.0 Hours

#### Rec. Film

**Thickness:** Dry: 1.4 Mils  
Wet: 4.0 Mils

**Coverage:** 400 sq. ft./gallon

#### APPLICATION:

<b>Brush:</b>	Nylon or Polyester
<b>Roller:</b>	3/8" nap cover
<b>Pad:</b>	Standard
<b>Conv. Spray:</b>	Thin with up to 1 pint water
<b>Airless Spray:</b>	At package consistency

**Limitations:** DO NOT apply when air, surface or product temperature is below 35°F or if temperatures might drop to this level within 48 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](http://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.

### Exterior Drywall

Fill cracks and nail holes with an exterior grade patching paste/spackle and sand smooth. Remove all sanding dust.

### Masonry, Concrete, Cement, Block, Stucco, Brick

Allow new surfaces to cure according to supplier's recommendations, or 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 weather for 1 year prior to coating.

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

### 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.

### Steel

Remove rust and mill scale using sandpaper, steel wool, or other abrading method. Prime bare steel the same day as cleaned.

### Vinyl

Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly.

### Caulking

Fill gaps between windows, doors, trim, and other through-wall openings 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.



## PRATT & LAMBERT PAINTS

### 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.

#### Brush

Use a nylon/polyester brush.

#### Roller

Use a 3/8" nap synthetic roller cover.

#### Spray—Airless

Pressure ..... 2000 psi

Tip ..... .015 - .019

#### Spray—Conventional

*Thin with up to 1 pint of water*

Air Pressure ..... 40-60 psi

Fluid Pressure ..... 10-20 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 windows 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 exterior use only.  
Protect from freezing.  
Not for use on roofs, floors, or decks.  
Not for use on horizontal surfaces where water will collect.