

# Product Data Sheet



**PRATT & LAMBERT PAINTS**  
Never compromise®

## Pro-Hide® Silver 5000 Interior

- Z5300 Series – Flat**
- Z5400 Series – Eggshell**
- Z5500 Series – Semi-Gloss**

Pratt & Lambert® Pro-Hide® Silver 5000 is a professional quality coating with good hide and excellent touch-up. Ideal for property maintenance and commercial repaints, you can expect great results for both your project and your bottom line.

- Good Hide
- Smooth uniform finish
- Available in 6 packaged colors

### Recommended Uses

Recommended for interior drywall, masonry, cured plaster, wood, primed metal and previously painted surfaces on residential and commercial applications.

### Recommended Systems

#### Drywall

1 coat Pro-Hide® Silver Interior Latex Primer  
1 or 2 coats Pro-Hide® Silver 5000 Interior Latex

#### Masonry (cured 30+ days)

1 coat Pro-Hide® Silver Interior Latex Primer  
1 or 2 coats Pro-Hide® Silver 5000 Interior Latex

#### Concrete Block

For a filled effect use 1 coat Pro-Hide® Silver Latex Block Filler  
1 or 2 coats Pro-Hide® Silver 5000 Interior Latex

#### Plaster (cured 30+ days)

1 coat Pro-Hide® Silver Interior Latex Primer  
1 or 2 coats Pro-Hide® Silver 5000 Interior Latex

#### Wood

1 coat Pro-Hide® Gold Interior/Exterior Waterborne Primer OR  
Pratt & Lambert® Multi-Surface Oil Base Primer  
1 or 2 coats Pro-Hide® Silver 5000 Interior Latex

#### Metal

1 coat Pro-Hide® Gold Interior/Exterior Waterborne Primer  
1 or 2 coats Pro-Hide® Silver 5000 Interior Latex

### Technical Data

<b>Vehicle:</b>	Vinyl Acrylic	
<b>Finish:</b>	<b>Flat</b>	0-5 units @ 85°
	<b>Eggshell</b>	10-20 units @ 85°
	<b>Semi-Gloss</b>	40-50 units @ 60°
<b>Flash Point:</b>	499	
<b>Volume Solids*:</b>	<b>Flat</b>	28 ± 2%
	<b>Eggshell</b>	33 ± 2%
	<b>Semi-Gloss</b>	32 ± 2%
<b>Weight Solids*:</b>	<b>Flat</b>	41 ± 2%
	<b>Eggshell</b>	44 ± 2%
	<b>Semi-Gloss</b>	41 ± 2%
<b>Weight/Gallon*:</b>	<b>Flat</b>	10.18 lb/gal
	<b>Eggshell</b>	10.01 lb/gal
	<b>Semi-Gloss</b>	9.62 lb/gal

\*Product data calculated on Bright White / Base for each gloss level.

**VOC (less exempt solvents):** VOC < 50 g/L – 0.42 lb/gal as per 40 CFR 59.406

**Spread Rate:** 400 sq. ft. per gallon, porosity and texture dependent

**Film Thickness:** **Flat** @ 4 mils wet; 1.4 mils dry  
**Eggshell** @ 4 mils wet; 1.4 mils dry  
**Semi-Gloss** @ 4 mils wet; 1.3 mils dry

**Drying Time (@ 77°F, 50% R.H.):**

**To Touch:** 30 minutes  
**To Recoat:** 4 hours

**Reduction:** Thinning not required

<b>Packaged Colors:</b>	<b>Fl</b>	<b>Eg</b>	<b>S-G</b>
Pro White	✓	✓	✓
Dover White	✓	✓	✓
Antique White	✓	✓	✓
China White	✓	✓	✓
Bone White	✓	✓	✓
Linen White	✓	✓	✓

**Sizes:** Gallon, 5 Gallon

As of 1/17/16, complies			
	<b>Fl</b>	<b>Eg</b>	<b>S/G</b>
OTC	✓	✓	✓
SCAQMD	✓	✓	✓
CARB	✓	✓	✓
LADCO	✓	✓	✓

# Product Data Sheet

## 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.

To ensure proper adhesion, the surface to be painted must be free of dirt, dust, oil, grease, wax, rust, and any other surface contaminants. Clean surface using an appropriate cleaner to remove dust and dirt. Rinse thoroughly and allow to dry. Sand or scrape surface lightly to remove any loose paint and to smooth old surfaces. Dull glossy surfaces by using 150 grit sandpaper. Fill cracks and holes with spackling paste to smooth uneven areas. When dry, sand and clean before spot priming.

**Drywall:** Wipe with a damp cloth to remove dust. Allow to dry. Fill cracks & holes with spackling compound and sand smooth. Joint compound must be cured and sanded smooth. Remove all sanding dust.

**Masonry, Concrete, Block:** All new surfaces must be cured according to the supplier's recommendations—usually about 30 days. Remove all form release and curing agents, efflorescence, salts, laitance, and other foreign matter. Rough surfaces can be filled to provide a smooth surface.

**Plaster:** All new surfaces must be cured according to the supplier's recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. 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 water and allow to dry.

**Wood, Pre-Primed Fiberboard, Hardboard, Plywood:** Sand any exposed wood to a fresh smooth surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Remove all sanding dust.

**Aluminum & Galvanized Metal:** Wash with appropriate cleaner to remove any oil, grease, or other surface contamination using a water-based cleaner-degreaser. 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 mildewed area for 10 minutes. Rinse thoroughly with water and allow 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.**

## Pro-Hide® Silver 5000 Interior Latex Packaged Colors Z5300 Series – Flat Z5400 Series – Eggshell Z5500 Series – Semi-Gloss

## Application

**Temperature (air, surface and material):**  
Apply at temperatures above 50°F

No reduction necessary

### Airless Spray:

Pressure.....	2100 psi
Tip.....	.015" - .019"
Reduction.....	Not recommended

### Brush:

Brush.....	Nylon/polyester
Reduction.....	Not recommended

### Roller:

Cover.....	1/4" - 3/4" synthetic
Reduction.....	Not recommended

## 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 paintable siliconized latex caulk or sealant

## Cautions

- **Protect from freezing**
- **For interior use only**
- **Not for use on horizontal surfaces or where water will collect**

## Clean Up

Clean spills and spatters 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 mineral spirits.

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.