

**Architectural Coatings**
**SPEEDHIDE® Ultra Interior Wall Flat Latex 100% Acrylic**
**Generic Type**

100% Acrylic Latex

**Tinting and Base Information**

Use PITTSBURGH® Paints Custom Colorants to achieve hundreds of colors. Refer to THE VOICE OF COLOR® formula book for tinting instructions.

6-700 White and Pastel Mixing Base

**General Description**

Our best professional 100% acrylic interior paint formulated to meet the performance requirements of professional applicators. SPEEDHIDE® Interior Flat Latex is designed as a high hiding product with excellent touch-up properties. The uniform, flat finish has excellent scrubability and stain resistance. Ideal for interior walls, ceilings, and trim surfaces. Recommended for use on properly prepared wallboard, wallpaper (without metallic design), wood, metal, cured plaster and masonry surfaces.

**Recommended Uses**

Ceilings	Masonry
Primed Metal	Wallboard
Wallpaper (without metallic design)	Walls

**Features / Benefits**

High Hiding  
 Excellent Touch-Up Properties  
 Scrubbable  
 Stain Resistance  
 Spatter Resistance  
 Uniform, Flat Finish  
 Soap & Water Clean-Up  
 Meets MPI Category #53, Interior Latex, Flat, Gloss Level 1

**Limitations of Use**

Apply when air, surface and product temperatures are above 50°F (10°C). PROTECT FROM FREEZING. Not recommended for use on floors. Drying times listed may vary depending on temperature, humidity and air movement.

**Product Data**

<b>Gloss:</b>	<b>Flat: 0 to 5 (60 &amp; 85°Gloss Meter)</b>
<b>VOC*:</b>	<b>0.40 lbs/gal (51.00 g/L)</b>
<b>DFT:</b>	<b>1.40 minimum to 1.60 maximum mils</b>
<b>Coverage:</b>	<b>350 to 400 sq. ft./gal. (32 to 37 sq. m/3.78L)</b>

Note: Does not include loss due to varying application method, surface porosity, or mixing.

<b>Volume Solids*:</b>	<b>34% +/- 2.0%</b>
<b>Weight Solids*:</b>	<b>54% +/- 2.0%</b>
<b>Viscosity:</b>	<b>82 to 92 KU</b>
<b>Weight/Gallon*:</b>	<b>12.0 lbs. (5.4 kg) +/- 0.2 lbs. (91 g)</b>
<b>Cleanup:</b>	<b>Soap and Water</b>

\*Product data calculated on product 6-700.

**Drying Time:**

To Touch:	30 minutes
To Handle:	1 hour
To Recoat:	4 hours
To Full Cure:	30 days

**Dry Time @77°F (25°C); 50% relative humidity**

**Flash Point: Over 200°F, (93°C)**

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## General Surface Preparation

Surface to be painted must be clean, dry, smooth, and free from surface contaminants. All cracks and other surface imperfections must be repaired and spot-primed. Dull glossy surfaces by sanding. WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead). In Canada contact a regional Health Canada office. Follow instructions to control exposure to other hazardous substances that may be released during surface preparation.

**NEW WOOD:** New wood should be sanded smooth and wiped clean. Seal knots or resinous areas. Countersink all nails. Putty flush with surface, then prime.

**NEW PLASTER:** Fresh plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

**CONCRETE BLOCK, CINDER BLOCK, VERTICAL MASONRY:** New concrete should cure for at least 30 days and preferably 90 days prior to priming. Fill block with an appropriate block filler.

**METAL:** Rust and other surface contaminants must be removed from ferrous metals, aluminum, copper, brass, and galvanized steel. Then the surface cleaned thoroughly to remove any dust.

**GALVANIZED STEEL:** Caution must be used when selecting coatings for use on all galvanized metal surfaces. These substrates may have a factory-applied stabilizer, which is used to prevent white rusting during storage and shipping. Such stabilizers must be removed by either brush blasting, sanding or chemical treatment.

**WATER-SOLUBLE STAINS:** Apply SEAL-GRIP® Primer 17-921 or 17-931, over stained area prior to coating, to avoid bleeding of stain into the topcoat.

## Recommended Primers

Wood	17-921, 17-955, 17-956
Ferrous Metal	6-208, 6-212, 90-712
Galvanized Steel	6-209, 90-712
Gypsum Wallboard-Drywall	6-2, 17-921, 9-900
Plaster	4-603
Concrete Masonry Units, Masonry (Block Fillers)	6-7, 6-15, 6-16
Concrete, Masonry (Primers, Sealers)	4-603, 4-808

## Directions for Use

Stir thoroughly before using and occasionally when in use. When using more than one can of the same color, mix together (box) before applying. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

## Permissible temperatures during application:

Material:	50 to 90°F	10 to 32°C
Ambient:	50 to 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

## Application Information

## Recommended Spread Rates:

Wet Mils :	4.0 minimum to	4.6 maximum
Wet Microns:	101.6 minimum to	116.8 maximum
Dry Mils :	1.4 minimum to	1.6 maximum
Dry Microns:	35.6 minimum to	40.0 maximum

**Application Equipment:** Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat. Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

**Airless Spray: Pressure 2000 psi, tip 0.015" - 0.021"**

**Brush: Polyester/Nylon Brush**

**Roller: 3/8" - 3/4" nap roller cover.**

## Thinning:

No thinning usually required. If necessary, add up to 1/4 pint (118 ml) of water per gallon (3.78 L) of paint.

**Packaging: 1-Gallon (3.78L)  
5-Gallon (18.9L)**

Not all products are available in all sizes.

PPGAF believes the technical data presented is currently accurate: however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.



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A2.3 10/2006