

**Architectural Coatings****SPEEDHIDE® Interior/Exterior Latex Semi-Gloss Enamels****Generic Type**

Acrylic Latex

**Tinting and Base Information**

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

6-8524	White and Pastel Base
6-8525	Midtone Base
6-8526	Deeptone Base
6-8527	Neutral Base

**General Description**

Our best professional interior semi-gloss latex formulated to meet the performance requirements of professional applicators. SPEEDHIDE® Interior/Exterior Semi-Gloss Latex provides a smooth, semi-gloss finish to interior walls, ceilings, and trim. Recommended for use on properly prepared wallboard, wallpaper (without metallic design), cured plaster and masonry, wood and metal surfaces.

**Recommended Uses**

Exterior Surfaces of Wood  
Masonry  
Primed Metal  
Trim  
General Interior Use  
Kitchens

**Features / Benefits**

Excellent Adhesion  
High Hiding  
Low Spatter  
Stain Resistant  
Soap & Water Clean-Up  
Available in More Than 1800 Colors from THE VOICE OF COLOR® Design Collection

**Limitations of Use**

Apply when air, surface and product temperatures are above 50°F (10°C) and surface temperatures is at least 5°F (3°C) above the dew point. Avoid exterior painting late in the day when dew and condensation are likely to form or if rain is threatening. Protect from freezing. Not recommended for floors or for use on bodies of homes. Do not wash before 10 days to allow paint to cure properly. Do not use abrasive cleaners.

**Product Data**

<b>Gloss:</b>	Semi-Gloss: 25 to 45 (60°Gloss Meter)
<b>VOC*:</b>	0.88 lbs/gal (106.00 g/L)
<b>DFT:</b>	0.90 minimum to 1.10 maximum mils
<b>Coverage:</b>	400 to 500 sq. ft./gal. (37 to 46 sq. m/3.78L)

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

<b>Volume Solids*:</b>	28% +/- 2.0%
<b>Weight Solids*:</b>	38.6% +/- 2.0%
<b>Viscosity:</b>	95 to 105 KU
<b>Weight/Gallon:</b>	10.0 lbs. (4.5 kg) +/- 0.2 lbs. (91 g)
<b>Cleanup*:</b>	Soap and Water

\*Product data calculated on product 6-8524.

**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)

## Architectural Coatings

## SPEEDHIDE® Interior/Exterior Latex Semi-Gloss Enamels

## General Surface Preparation

Surface to be painted must be clean, dry, and free of dirt, loose and peeling paint, mildew, chalk, grease, rust, and other surface contaminants. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Prime all bare wood, metal, and porous surfaces with the appropriate primer. On exterior surfaces, remove and inhibit regrowth of mildew by using MILDEW CHECK® Multi-Purpose Wash, 18-1, by PITTSBURGH® Paints. Before use, be sure to read and follow the instructions and warnings on the label.

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

**PREVIOUSLY PAINTED WOOD:** All excessive chalking must be removed and the surface rinsed thoroughly. Remove all loose, peeling, or flaking paint by scraping or sanding. Feather back all rough edges to sound surface by sanding. Prime all bare wood areas.

**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. Surfaces previously coated with water thinned cement-base paint must be prepared with extra care. Such coatings must be completely removed for best results. If the coatings appear to be adhering tightly, a masonry sealer may be applied to seal the surface prior to topcoating. One way to check adhesion is by applying a piece of masking tape. If it peels off easily and has loose particles adhering to it, remove all chalking or crumbling material before repainting.

**METAL:** Rust and other surface contaminants must be removed from ferrous metals, aluminum, copper, brass, and galvanized steel. Then the surface must be 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 17-21 or 17-31, over stained area prior to coating, to avoid bleeding of the stain into the topcoat.

## Recommended Primers

Plaster	6-603
Hardboard	17-21
Ferrous Metal	6-208, 6-212, 90-712
Interior Wood	6-855, 6-6, 17-21
Galvanized Steel	6-209, 90-712
Aluminum	6-204, 90-712
Gypsum Wallboard-Drywall	6-2, 17-21
Concrete Masonry Units, Masonry (Block Fillers)	6-7, 6-12
Concrete, Masonry (Primers, Sealers)	6-603, 6-808
Exterior Wood	6-809, 6-9, 6-609, 17-21

## 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. 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

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.

## Application Information

## Recommended Spread Rates:

Wet Mils :	3.2 minimum to	4.0 maximum
Wet Microns:	81.2 minimum to	101.6 maximum
Dry Mils :	0.9 minimum to	1.1 maximum
Dry Microns:	22.8 minimum to	27.9 maximum

**Application Equipment:** Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat.

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

**Brush:** Polyester/Nylon Brush

**Roller:** 3/16" - 3/8" nap roller cover

## Thinning:

No thinning is 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.



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Additional copies of this bulletin can be obtained from our web site or by calling 1-800-428-7806.

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