

Architectural Coatings
SPEEDHIDE® Interior Latex 100% Acrylic Gloss Enamel
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.

6-8534	White and Pastel Base
6-8535	Midtone Base
6-8536	Deeptone Base
6-8537	Neutral Base

General Description

Our best interior 100% acrylic latex formulated to meet the performance requirements of professional applicators. The 100% acrylic formula of SPEEDHIDE® Acrylic Gloss Enamel provides excellent adhesion and hiding. It has superior stain resistance and scrubability properties. SPEEDHIDE® Acrylic Enamels provide smooth, glossy finishes to interior trim, kitchens, hallways, and other general interior surfaces. Can be used on exterior trim, but not bodies of homes. Recommended for use on properly prepared wallboard, wallpaper (without metallic design), cured plaster and masonry, wood and metal surfaces.

Recommended Uses

Exterior Trim	General Interior Use
Masonry	Plaster
Primed Metal	Wood

Features / Benefits

- Excellent Adhesion
- High Hiding
- Low Spatter
- Scrubable
- Stain Resistant
- Soap & Water Clean-Up
- Can earn LEED NC Version 2.2 Credits

Product Data

Gloss:	Gloss: 40 to 60 (60° Gloss Meter)
VOC*:	0.80 lbs/gal (90.00 g/L)
DFT:	1.20 minimum to 1.40 maximum mils
Coverage:	350 to 400 sq. ft./gal. (33 to 37 sq. m/3.78L)

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

Volume Solids*: 30% +/- 2.0%

Weight Solids*: 39% +/- 2.0%

Weight/Gallon*: 9.8 lbs. (4.4 kg) +/- 0.2 lbs. (91 g)

Cleanup: Soap and Water

*Product data calculated on product 6-8534.

Drying Time:

To Touch:	1 hour
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)

Limitations of Use

Apply when air, surface and product temperatures are above 50°F (10°C). 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. Let the paint "cure" for at least 10 days before washing. Use a mild non-abrasive cleaner and soft cloth. Rinse well with clean water. Drying times listed may vary depending on temperature, humidity, color and air movement.

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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. Prime all bare wood, plaster, masonry, metal, patched and porous surfaces with the appropriate primer. **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. In Canada contact a regional Health Canada office. Follow these 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.

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.

METAL: Rust and other surface contaminants must be removed. 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 17-921 or 17-931, over stained area prior to coating, to avoid bleeding of the stain into the topcoat.

Recommended Primers

Interior Wood	17-921, 17-955, 17-956
Ferrous Metal	6-208, 6-212, 90-712
Concrete Masonry Units	6-7, 6-15
Galvanized Steel	6-209, 90-712
Drywall	9-900, 17-921
Hardboard	17-921
Concrete & Masonry	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:	102.0 minimum to	117.0 maximum
Dry Mils :	1.2 minimum to	1.4 maximum
Dry Microns:	31.0 minimum to	36.0 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: 3/16" - 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)

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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