



PITTSBURGH PAINTS

A new generation of paint company
for a new generation.

SPEEDHIDE®

6-8534 Series

Architectural Coatings

SPEEDHIDE® Interior 100% Acrylic Latex Gloss

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® electronic CD or 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
- Masonry
- Plaster
- Primed Metal
- Wood
- General Interior Use

Product Data

Gloss:	Gloss: 50 to 70 (60° Gloss Meter)
VOC*:	1.00 lbs/gal (120.00 g/L)
DFT:	1.00 minimum to 1.00 maximum mils
Coverage:	400 to 500 sq. ft./gal. (37 to 46 sq. m/3.78L)
<small>Note: Does not include loss due to varying application method, surface porosity, or mixing.</small>	
Volume Solids*:	30.4% +/- 2.0%
Weight Solids*:	41% +/- 2.0%
Viscosity:	95 to 105 KU
Weight/Gallon:	10.0 lbs. (4.0 kg) +/- 0.2 lbs. (91 g)
Cleanup*:	Soap and Water

*Product data calculated on product 6-8534.

Flash Point: Over 200°F, (93°C)

Features / Benefits

- Excellent Adhesion
- High Hiding
- Low Spatter
- Scrubable
- Stain Resistant
- Soap & Water Clean-Up

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. Do not wash before 10 days to allow paint to cure properly. Do not use abrasive cleaners.

Architectural Coatings

SPEEDHIDE® Interior 100% Acrylic Latex Gloss

General Surface Preparation

Surface to be painted must be clean, dry, smooth, and free from dirt, grease, powdery or peeling paint, and other surface contaminants. All cracks and other surface imperfections must be repaired using high quality patching compounds, then allowed to dry thoroughly. Repaired areas should be sanded smooth and then spot-primed. Slick or glossy surfaces of previously applied paint, in sound condition, must be dulled by sanding.

Prime all bare wood, plaster, masonry, metal, patched and porous surfaces with the appropriate primer.

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 the 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

Hardboard	17-21
Ferrous Metal	6-208, 6-212, 90-712
Interior Wood	6-855, 6-6, 17-21
Concrete Masonry Units	6-7, 6-12
Galvanized Steel	6-209, 90-712
Aluminum	6-204, 90-712
Drywall	6-2, 17-21
Concrete & Masonry	6-603, 6-808

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. 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 Mil : 3.0 minimum to 4.0 maximum	Wet Mil : 3.0 minimum to 4.0 maximum
Wet Microns : 81.0 minimum to 102.0 maximum	Wet Microns : 81.0 minimum to 102.0 maximum
Dry Mil : 1.0 minimum to 1.0 maximum	Dry Mil : 1.0 minimum to 1.0 maximum
Dry Microns : 25.0 minimum to 30.0 maximum	Dry Microns : 25.0 minimum to 30.0 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)

Not all products are available in all sizes.



PITTSBURGH PAINTS
A new generation of paint company
for a new generation.

PPG Architectural Finishes, Inc.
One PPG Place
Pittsburgh, PA 15272

www.pittsburghpaints.com

Technical Services:
1-800-441-9695
Architect/Specifier:
1-888-774-7732
International Sales:
(412) 434-2049

PPG Coatings, Inc.
Coatings and Resins Group
5546 Timberlea Blvd.
Mississauga, Ontario L4W2T7
(905) 238-6441

Bulletin: 6-8534

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

Rev. 3/2000