

**PITTSBURGH PAINTS**A new generation of paint company
for a new generation.**SPEEDHIDE®****6-700 Series****Architectural Coatings****SPEEDHIDE® Ultra Interior Wall Flat Latex 100% Acrylic****Generic Type****Tinting and Base Information**

100% Acrylic Latex

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.

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

| | |
|-------|------------------------------|
| 6-700 | White and Pastel Mixing Base |
| 6-760 | Bone White |
| 6-840 | Off White |

Recommended Uses

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

Features / Benefits

High Hiding
Excellent Touch-Up Properties
Scrubable
Stain Resistance
Spatter Resistance
Uniform, Flat Finish
Soap & Water Clean-Up

Limitations of Use

Apply when air, surface or product temperatures are above 50°F (10°C). Protect from freezing. Not recommended for use on floors.

Product Data

| | |
|------------------|--|
| Gloss: | Flat: 0 to 5 (60° & 85° Gloss Meter) |
| VOC*: | 0.67 lbs/gal (0.80 g/L) |
| DFT: | 1.00 minimum to 1.30 maximum mils |
| Coverage: | 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.

| | |
|-----------------------|--|
| Volume Solids* | 32.2% +/- 2.0% |
| Weight Solids* | 51.3% +/- 2.0% |
| Viscosity: | 86 to 96 KU |
| Weight/Gallon: | 11.7 lbs. (5.3 kg) +/- 0.2 lbs. (91 g) |
| Cleanup*: | Soap and Water |

*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)

Architectural Coatings

SPEEDHIDE® Ultra Interior Wall Flat Latex 100% Acrylic

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.

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. 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 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

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|---|----------------------|
| Galvanized Steel | 6-209, 90-712 |
| Ferrous Metal | 6-208, 6-212, 90-712 |
| Aluminum | 6-204, 90-712 |
| Gypsum Wallboard-Drywall | 6-2, 17-21 |
| Plaster | 6-603 |
| Brass | 6-204, 90-712 |
| Copper | 6-204, 90-712 |
| Concrete Masonry Units, Masonry (Block Fillers) | 6-7, 6-12 |
| Concrete, Masonry (Primers, Sealers) | , |
| Wood | 6-855, 6-6, 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 Mills : | 3.2 minimum to | 4.0 maximum |
| Wet Microns: | 81.2 minimum to | 101.6 maximum |
| Dry Mills : | 1.0 minimum to | 1.3 maximum |
| Dry Microns: | 25.4 minimum to | 33.0 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: 3/8" - 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.



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or by calling 1-800-428-7806.

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