

**Architectural Coatings****SPEEDHIDE® Exterior House and Trim Wood Primer Flat****Generic Type**

100% Acrylic Latex

Tinting and Base Information

Use PITTSBURGH® Paints Custom Colorants and refer to THE VOICE OF COLOR® electronic CD or formula book for tinting instructions.

6-609 White

General Description

Our best professional exterior acrylic wood primer formulated to meet the performance requirements of professional applicators. SPEEDHIDE® House & Trim Wood Primer provides excellent adhesion and moisture resistance to exterior surfaces. It is mildew resistant on the paint film. The SPEEDHIDE® House & Trim Wood Primer demonstrates excellent flexibility, blister resistance, and minimizes penetration differences on chalky surfaces. Can be used under latex, alkyd or oil-based house paints or solid color acrylic stains. Recommended for priming properly prepared exterior bare or weathered wood or previously painted surfaces.

Recommended Uses

Siding
Wood
Trim

Features / Benefits

Excellent Adhesion
Excellent Moisture Resistance
Blister Resistant
Excellent Flexibility
Mildew Resistant on the Primer Film
Even Penetration
Easy Application
Soap & Water Clean-Up

Limitations of Use

Apply only when air or surface temperatures are 35°F (2°C) or above and when the air and surface temperatures will remain above 35°F (2°C) for the next 24 hours. Avoid painting late in the day when dew or condensation are likely to form or if rain or snow are threatening. Protect from freezing. For exterior use only. Not recommended for hardboard siding, floors, redwood, cedar, or immersion service.

Product Data

Gloss: Flat: 0 to 5 (60° & 85° Gloss Meter)
VOC*: 0.74 lbs/gal (89.00 g/L)
DFT: 1.30 minimum to 1.60 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*: 39.5% +/- 2.0%**Weight Solids*:** 52.1% +/- 2.0%**Viscosity:** 85 to 95 KU**Weight/Gallon:** 10.5 lbs. (4.8 kg) +/- 0.2 lbs. (91 g)**Cleanup*:** Soap and Water

*Product data calculated on product 6-6.

Drying Time:

To Touch: 30 minutes

To Handle: 1 hour

To Recoat: 6 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, 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. 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.

Recommended Primers

Plywood	77-102
Redwood, Cedar	6-809, 6-9, 6-19
Hardboard Siding	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	2 to 38°C
Substrate	50 to 100°F	2 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 :	3.2 minimum to	4.0 maximum
Wet Microns:	81.3 minimum to	101.6 maximum
Dry Mil :	1.3 minimum to	1.6 maximum
Dry Microns:	33.0 minimum to	40.6 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, up to 1/2 pint (236 mL) of water per U.S. gallon (3.78 L) of primer may be used.

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

Not all products are available in all sizes.



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