

**Architectural Coatings**
**SPEEDHIDE® Interior Latex Sealer Quick-Drying**
**Generic Type**

Vinyl Acrylic Latex

**Tinting and Base Information**

Refer to THE VOICE OF COLOR® formula book for tinting instructions.

6-2                      White

**General Description**

Our best professional interior latex primer formulated to meet the performance requirements of professional applicators. SPEEDHIDE® Interior Latex Sealer can be used as a primer under finish coats of oil, alkyd or latex paints and is ideal under eggshell and semi-gloss finishes. It provides excellent sealing properties. Recommended for use on properly prepared wallboard, sheetrock, fabric-surfaced pipe covers, wood, primed metal, brick and cured plaster, masonry and concrete surfaces.

**Recommended Uses**

|               |                |
|---------------|----------------|
| Brick         | Cured Concrete |
| Cured Masonry | Dry Plaster    |
| Drywall       | Wallboard      |
| Wood          |                |

**Features / Benefits**

Excellent Adhesion  
 Excellent Sealing Properties  
 Easy Application  
 Fast Drying  
 Soap & Water Clean-Up  
 Meets MPI category #50, Interior Latex Primer Sealer

**Limitations of Use**

Apply when air, surface and product temperatures are above 50°F (10°C). PROTECT FROM FREEZING. Not recommended for use on floors. Drying times listed may vary depending on temperature, humidity and air movement.

**Product Data**

|                  |                                                |
|------------------|------------------------------------------------|
| <b>Gloss:</b>    | 2 to 6 (60° Gloss Meter)                       |
| <b>VOC*:</b>     | 0.80 lbs/gal (98.00 g/L)                       |
| <b>DFT:</b>      | 1.00 minimum to 1.30 maximum mils              |
| <b>Coverage:</b> | 350 to 450 sq. ft./gal. (32 to 42 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> | 44% +/- 2.0%                           |
| <b>Viscosity:</b>      | 84 to 94 KU                            |
| <b>Weight/Gallon*:</b> | 11.0 lbs. (5.0 kg) +/- 0.2 lbs. (91 g) |

**Cleanup:** Soap and Water

\*Product data calculated on product 6-2.

**Drying Time:**

|               |            |
|---------------|------------|
| To Touch:     | 10 minutes |
| To Handle:    | 30 minutes |
| 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

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## General Surface Preparation

Surface to be primed 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.

**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](http://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 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.

**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.

**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

|                                                    |                 |
|----------------------------------------------------|-----------------|
| Plaster                                            | 4-603           |
| Concrete Masonry Units, Masonry<br>(Block Fillers) | 6-7, 6-15, 6-16 |
| Concrete, Masonry (Primers, Sealers)               | 4-603, 4-808    |

## Directions for Use

Stir thoroughly before using and frequently during use. 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 Mills :  | 3.6 minimum to  | 4.5 maximum   |
| Wet Microns: | 91.4 minimum to | 114.3 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. 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: 3/8" - 3/4" nap roller cover.**

## Thinning:

Thinning in excess of one pint (473 mL) of water per U.S. gallon (3.78L) will reduce hiding power.

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

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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