

GENERAL DESCRIPTION

Our best professional high build latex formulated to meet the performance requirements of professional applicators. *Speedhide* Prime, Fill & High Build Latex Finish contains a water-reducible, vinyl acrylic resin with a pigment combination that provides a durable, semi-gloss finish. This product has the ability to apply heavy film build on surfaces providing improved hide over conventional coatings. Recommended for use on properly prepared interior or exterior bare porous surfaces of cement, concrete and lightweight masonry blocks where no unusual exposure conditions to moisture, heat, or humidity exist. This product primes, fills and finishes in one application.

RECOMMENDED SUBSTRATES

Brick	Masonry
Concrete	Plaster
Concrete Block (CMU)	

CONFORMANCE STANDARDS

VOC compliant in all regulated areas

PRODUCT INFORMATION

6-507XI White*

*May be tinted with up to 4 oz. colorant per gallon

Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

PACKAGING

5-Gallon (18.9 L)

FEATURES / BENEFITS

- Features**
- Excellent application properties
 - Excellent adhesion
 - Self-priming filler-finish coat
 - Excellent washability & scrubability
 - Crack, dirt and pinhole resistant
 - Waterborne formula

PRODUCT DATA

- PRODUCT TYPE:** Vinyl Acrylic Latex
SHEEN: Semi-Gloss, 35-45 @ 60°
VOLUME SOLIDS*: 40% +/- 2%
WEIGHT SOLIDS*: 51% +/- 2%
WEIGHT/GALLON*: 10.0 lbs. (4.5 kg) +/- 0.2 lbs. (91 g)
VOC: <50 g/L (0.4 lbs./gal.)

COVERAGE: Approximately 100 sq. ft. (9.3 sq. meters) per U.S. gallon (3.78 Liters) depending on surface porosity.

- Wet Film Thickness: 16 mils
 Wet Microns: 406
 Dry Film Thickness: 6.4 mils
 Dry Microns: 163

Coverage figures do not include material loss due to application. Some colors, drastic color changes, or porous surfaces may require more than one coat to achieve a uniform finish.

- DRYING TIME:** Dry time @ 77°F (25°C); 50% relative humidity.
 To Touch: 2 hours
 To Recoat: 24 hours

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: Clean brushes and tools with warm, soapy water.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: Over 200°F (93°C)

LIMITATIONS OF USE

Apply only when air, surface, and product temperatures are above 50°F (10°C) and the surface temperature is at least 5°F (3°C) above the dew point. Avoid exterior painting late in the day when dew and condensation are likely to form or if rain is threatening.

One coat is needed for blocks with small pores. Two coats or more may be necessary over extremely porous Haydite or cinder block. Do not apply over surfaces treated with silicone type water repellants.

PROTECT FROM FREEZING.

- Benefits**
- Less time for application
 - Sticks to difficult surfaces
 - Turns jobs quickly and reduces labor expenses
 - Withstands repeated cleaning
 - Looks new longer
 - Soap and water cleanup

Read Label and Safety Data Sheet prior to use. See other cautions on last page.

GENERAL SURFACE PREPARATION

Surface must be dry and free from loose and peeling paint, dirt, mildew, form oil, curing compounds, loose or excess mortar, mortar spatter, salt deposits, and other surface contaminants. Soft crumbly surface layers or previous coatings soften by water must be completely removed. All large voids, cracks, and surface imperfections should be filled with a cement-sand grout. Surfaces of "hot" cement-sand grout require spot priming with a PPG alkali resistant primer. Sand all glossy, rough, or patched surfaces.

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. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

BRICK: New brick and mortar should cure for at least 30 days and preferably 90 days prior to painting. The pH of the substrate must be less than 10. Painting glazed brick is not recommended due to potential adhesion problems.

CONCRETE and MASONRY: New concrete and masonry should cure for at least 30 days and preferably 90 days prior to painting. The pH of the substrate must be less than 10.

CONCRETE BLOCK (CMU): Mortar should cure for at least 30 days and preferably 90 days prior to painting.

PLASTER: Plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to painting. The pH of the substrate must be less than 10.

APPLICATION INFORMATION

Stir thoroughly before using and occasionally when in use. When using more than one can of the same color, intermix to ensure color uniformity. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Application Equipment: Apply with a high quality brush, roller, paint pad, or by airless spray equipment.

Airless Spray: Pressure 2700 psi; tip 0.019" - 0.027". 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.

Brush: Polyester/Nylon Brush

Roller (nap roller cover): 3/8" - smooth; 1/2"-3/4" - semi-rough; 1"-1 1/4" - rough

Thinning: Do not thin.

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

PRECAUTIONS

WARNING! HARMFUL IF SWALLOWED. Do not swallow. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information.** **FIRST AID:** If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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