

**Architectural Coatings****SPEEDHIDE® Interior/Exterior Masonry Block Filler Latex****Generic Type****Tinting and Base Information**

Vinyl Acrylic Latex

6-12

White

General Description

Our best professional latex block filler formulated to meet the performance requirements of professional applicators. SPEEDHIDE® Block Filler is a one-component, water-resistant vinyl acrylic latex block filler for all types of properly prepared masonry surfaces. It primes and fills interior and exterior bare porous surfaces of light-weight concrete or cinder block as well as cured concrete or masonry.

Recommended Uses

Cinder Block
Concrete
Masonry

Features / Benefits

Excellent Filling Properties
Water Resistant
One-Component
Easy Application
Soap & Water Clean-Up

Limitations of Use

Apply when air, surface and product temperatures are above 50°F (10°C) and at least 5°F (3°C) above the dew point. For exterior application, avoid applying late in the day when dew or condensation are likely to form, or if rain is threatening. Not recommended for immersion service. Protect from freezing. Not to be used below grade, or where the concrete block to be coated rests directly on an underground footer or slab in direct contact with the earth, or where moisture might penetrate the block and get behind the block filler to cause a coating failure. Do not apply over silicone-type water repellents. Exterior applications must be topcoated.

Product Data

Gloss: Flat: 0 to 5 (60° & 85° Gloss Meter)
VOC*: 0.22 lbs/gal (26.00 g/L)
DFT: 8.50 minimum to 17.00 maximum mils
Coverage: 50 to 100 sq. ft./gal. (5 to 9 sq. m/3.78L)

Note: Does not include loss due to varying application method, surface porosity, or mixing.

Volume Solids*: 53.3% +/- 2.0%
Weight Solids*: 72.8% +/- 2.0%
Viscosity: 125 to 135 KU
Weight/Gallon: 14.5 lbs. (6.6 kg) +/- 0.2 lbs. (91 g)
Cleanup*: Soap and Water

*Product data calculated on product 6-12.

Drying Time:

To Touch: 1 hour
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)

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General Surface Preparation

Surfaces must be free of dirt, grease, wax, mildew, form oil, curing compounds, loose or excess mortar spatter and salt deposits. Soft crumbly surface layers of previous coatings softened by water must be completely removed. All large voids, cracks, and surface imperfections should be filled with cement-sand grout. Sand all glossy surfaces. On exterior surfaces, remove and inhibit regrowth of mildew by using MILDEW CHECK® Multi-Purpose Wash by PITTSBURGH® Paints. Before use be sure to read and follow the instructions and warnings on the label. Surfaces of "hot" cement-sand grout require spot priming with an alkali resistant primer. Allow new concrete and masonry to cure at least 30 days.

Recommended Primers

New Concrete/Masonry	6-603
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Directions for Use

Mix thoroughly before using and occasionally during application. Material must be worked thoroughly into voids. If applied by spray, block filler must be back rolled or brushed. 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 Mils :	16.0 minimum to	32.0 maximum
Wet Microns:	406.0 minimum to	812.0 maximum
Dry Mils :	8.5 minimum to	17.0 maximum
Dry Microns:	216.0 minimum to	432.0 maximum

Application Equipment: Use roller, brush, or spray equipment. Stir paint thoroughly without whipping. Apply full, uniform coats. Two coats of finish are recommended.

Airless Spray: Pressure 1900 psi, tip 0.021" - 0.031"

Brush: Polyester/Nylon Brush

Roller: Smooth: 3/8" Nap; Semi-Rough: 1/2"-3/4" Nap; Rough:

Thinning:

No thinning usually required. If necessary, do not exceed 1 pint (475 mL) of water per gallon (3.78 L) for maximum filling properties

Packaging: 5-Gallon (18.9L)

Not all products are available in all sizes.



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Bulletin: 6-12

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