

Architectural Coatings

REZ® Interior Wood Sanding Sealer

Generic Type

Vinyl Toluene Copolymer

General Description

Our premium interior wood sanding sealer is formulated to meet the performance requirements of residential and commercial applications. REZ® Interior Wood Sanding Sealer is recommended for new or stained interior wood surfaces, such as doors, paneling, cabinets, and interior trim. One coat seals new, bare wood for the application of paint, varnish or enamel.

Tinting and Base Information

Do not tint.

77-30 Clear

Recommended Uses

Cabinets Doors
Paneling Trim

Wood

Features / Benefits

Excellent Sealing Properties Excellent Adhesion Sandable

Product Data

Gloss: Satin to Gloss

VOC*: 4.47 lbs/gal (536.00 g/L)

DFT: 0.80 minimum to 1.10 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*: 29% +/- 2.0% Weight Solids*: 36% +/- 2.0%

Viscosity: 30 to 80 sec #4 Ford Cup

Weight/Gallon*: 7.0 lbs. (3.2 kg) +/- 0.2 lbs. (91 g)

Cleanup: Paint Thinner *Product data calculated on product 77-30.

Drying Time:

To Touch: 2 hours
To Handle: 3 hours
To Recoat: 3 hours
To Full Cure: 24 hours

Dry Time @77°F (25°C); To sand: 2 to 3 hours

Flash Point: 63°F, (17°C)

Limitations of Use

Apply when air, product, and surface temperatures are above 50°F (10°C). One coat gives adequate sealing of new, bare wood for the application of paint, varnish or enamel. Drying times listed may vary depending on temperature, humidity and air movement. DANGER: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container. Refer to www.pittsburghpaints.com, Spontaneous Combustion Advisory for additional information.

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General Surface Preparation

The surface must be dry and completely free from dirt, mildew, grease, and wax. Sand wood the surface smooth using fine sandpaper. Always sand with the grain. Stain wood if desired. One coat gives adequate sealing of new, bare wood for the application of paint, varnish or enamel.

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. 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.

Recommended Primers

none

Refer to Surface Preparation Recommendations.

Directions for Use

Stir well but do not shake. Explosion-proof equipment must be used when coating with these materials in confined areas. Keep containers closed and away from heat, sparks, and flames when not in 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 Mils: 3.2 minimum to Wet Microns: 81.3 minimum to 101.6 maximum

Dry Mils: 0.8 minimum to 28.0 maximum

Dry Microns: 20.0 minimum to 28.0 maximum

Application Equipment: Apply with a high quality brush, paint pad, or by spray equipment. 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: High Quality Natural Bristle Brush

Roller: Not Recommended

Thinning: DO NOT THIN.

Packaging: 1-Gallon (3.78L) Quart (946 mL)

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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