

975 ACRYLIC LATEX PRIMER

Super Premium Quality White Primer



Technical Data

PRODUCT DESCRIPTION

A super premium quality white primer that is recommended as a primer for interior/exterior application to galvanized metal. Also recommended for cement surfaces such as concrete block and cement fiber board. May be used as a primer where latex house paint is used as the topcoat.

FEATURES

- Fast drying
- Fume resistant
- Easy to apply
- Practically odorless
- Mildew resistant
- Free of lead hazards

PRODUCT DATA

Description	Results
Vehicle Type	Acrylic
Color	975 White
Gloss	Less than 5 on 60° meter
VOC.....	109.2 g/l (0.91 lbs/gal)
Weight/Gallon.....	10.96 pounds
Solids by Weight.....	53.7%
Solids by Volume.....	39.2%
Viscosity	85 - 95 KU
Flash Point	>212°F
Freight Classification	Not Regulated
Packaging.....	1 Gallon, 5 Gallon

APPLICATION DATA

Description	Results
Application.....	Spray, Brush or Roll
Recommended Thickness.....	1.5 - 2 mils DFT
Dry Time @ 77° F, 50% RH	
To Touch	30 - 60 minutes
To Recoat	2 - 4 hours
Pot Life	N/A
Coverage.....	420 sf/gal at 1.5 mils DFT
Thinner	
Brush/Roll.....	Not Recommended
Spray.....	Water up to 10%
Clean Up	Soapy Water

The technical specifications for this data sheet are based on product 975JB White.

EQUIPMENT RECOMMENDATIONS

The following are general equipment guidelines for the application of this product. Job site conditions may require modifications to these guidelines to achieve the desired results.

BRUSH & ROLLER (General): Multiple coats may be required to achieve desired appearance, hiding and recommended dry film thickness. Avoid excessive rebrushing or rerolling.

BRUSH & ROLLER: Apply with synthetic brush or roller of appropriate size and/or nap for the surface being painted.

SPRAY APPLICATION (General): The following spray equipment has been found suitable and is available from manufacturers such as Binks, DeVilbiss and Graco.

AIR ATOMIZED SPRAY:

Model	Air Cap	Fluid Tip	Fluid Delivery	Atomizing Pressure
Binks #18	63 pb	66	16 oz/min	60 psi

AIRLESS SPRAY:

Model	Pump Ratio	Fluid Tip	Fluid Pressure	Filter Mesh
Graco Bulldog	30:1	.015 - .019	2000	60
Binks B 8D	35:1	.015 - .019	2000	60

GENERAL SURFACE PREPARATION

All surfaces must be sound, dry, clean and free of oil, dirt, grease, wax, mildew, loose or flaking paint and other foreign material. Remove loose, peeling, flaking or scaling paint and rust by scraping, sanding or wire brush or blasting.

Remove any mildew, wearing protective clothing, gloves and glasses; by washing with a solution of three quarts warm water, one quart household bleach and one third cup of detergent. Do not add ammonia! Rinse thoroughly.

Repair cracks, holes and joints with appropriate patching material. Dull all hard or glossy surfaces by sanding to assure maximum adhesion. Wipe galvanized surfaces clean with mineral spirits prior to application.

New masonry surfaces must cure at least 30 days before painting. pH must be 10.0 or lower. Block should be filled with Latex Block Filler prior to application.

DIRECTIONS FOR USE

TINTING: Can be tinted with universal colorant for use under pastel colors.

THINNING: None required. If weather is hot or spray application requires thinning, use small amounts of clean water (up to 10% by volume). Do not over thin!

APPLICATION: Mix thoroughly before use. May be applied by brush, roller or spray application. DO NOT APPLY when surface or air temperature is below 50°F. Avoid danger of shock when applying near electrical equipment. Avoid excessive brushing.

DRYING TIME: Low temperature, high humidity, poor ventilation and thick films will retard drying.

CLEAN UP: Clean up skin, clothing, paint tools or spills immediately with warm soapy water. Dried paint may be removed by scraping.

WASHING: Paint should be allowed to cure for 28 days prior to washing.

HEALTH AND SAFETY

Read the Material Safety Data Sheet (MSDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

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