



## Product Description

A premium quality, interior PVA primer-sealer for wallboard, concrete, and cured plaster featuring good sealing properties and excellent hiding. Particularly suited as a first coat on smooth wallboard to equalize porosity and develop a uniform surface. Excellent for Commercial and Residential application.

## Performance Features

- Low Odor
- Low VOC
- Excellent Enamel Holdout
- Uniforms Surfaces
- Fast Drying
- High Hide
- Water Clean-up

## Compliance & Certification

- ✓ MPI Approved Product List: #50
- ✓ Meets MPI GPS-1 & GPS-2
- ✓ Meets LEED EQ Credit 4.2 VOC Limits
- ✓ CHPS Indoor Advantage Gold Certified
- ✓ Green Wise Certified
- ✓ Meets CARB VOC Limits
- ✓ Meets SCAQMD VOC Limits
- ✓ Meets National AIM VOC Limits

## Product Specifications

Resin Type:	Vinyl Acrylic
Color Range:	White
Drying Time:	To touch: 2 hour (75° F. & 50% R.H.) To recoat: 4 hours.
Practical Coverage:	Approx. 250-350 sq. ft./gallon
Recommended Dry Film Thickness:	Wet: 4.5 – 5.5 mils Dry: 1.5 - 2.0 mils
Weight per Gallon:	11.1 lbs.
Solids by Weight:	50% ± 2%
Solids by volume:	34% ± 2%
Sizes:	Five gallon, one gallon & quarts
Clean-up:	Water
V.O.C.	<2 Grams per liter

\*No volatile solvents added, detectable VOC due to trace contaminants. Additives and colorant may contribute to higher detectable VOC levels

## Surface Preparation

### General:

All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces\*.

\*See warning for existing leaded paint under Precautions.

**New Surfaces:** Surface must be clean, dry and dust-free. Patch imperfections with an appropriate filler. Plaster and Masonry should be thoroughly cured before painting.

**Previously Painted Surfaces:** Surface must be clean, dry and dust-free. Glossy surfaces should be sanded to a flat appearance. Be sure to remove sanding dust. Patch imperfections with an appropriate filler.

## System Recommendations

### Wallboard, Plaster, and Concrete:

PRIMER: 971 AcryPlex Interior PVA Primer/Sealer

FINISH: Appropriate finish

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# 971 AcryPlex (cont.)

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## **Application: Brush, Roll, or Spray**

Brush: Use synthetic bristle brush.

Roller: Use 3/8" to 3/4" nap quality roller cover, depending on surface profile.

Spray: Airless sprayer is recommended. Use .017 to .021 orifice tip. For HVLP or Conventional sprayers please consult sprayer manual for latex enamel recommendations.

Do not apply when material, air, and/or surface temperature is below 40°F or above 90° F. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks.

Store at room temperature. Keep from freezing.

## **Thinning**

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

## **Precautions**

**WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information consult the Material Safety Data Sheet for this product.

**USE ONLY WITH ADEQUATE VENTILATION.**

**KEEP OUT OF REACH OF CHILDREN.**

## **Proper Disposal**

For proper disposal of excess material, please contact your local city or county waste management agency.

**Limited Warranty:** The statements made on this bulletin, product labels or by any of our agents concerning this material are given for information only. They are believed to be true and accurate and are intended to provide a guide to approved construction practices and materials. As workmanship, weather, construction equipment, quality of other materials and other variables affecting results are all beyond our control, Kelly-Moore Paint Company, Inc., does not make nor does it authorize any agent or representative to make any warranty of MERCHANTABILITY OR FITNESS for any purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Kelly-Moore's quality control standards. Any liability whatsoever of Kelly-Moore Paint Company, Inc. to the buyer or user of this product is limited to the purchaser's cost of the product itself.