



550 ACRY-PLEX

Interior Acrylic Flat Wall Paint

Product Description

A premium quality, interior, acrylic flat wall finish. Designed to provide a decorative, protective and washable finish for interior wall and ceiling surfaces of gypsum wallboard, plaster, or concrete. It has excellent self-sealing qualities for use over textured wallboard and dries to a matte flat finish. Excellent for Commercial and Residential application.

Compliance - Performance - Certification

- ✓ MPI Approved Product List: #53
- ✓ Meets Green Seal Paints GS-11 VOC Limits
- ✓ Meets MPI GPS-1 & GPS-2
- ✓ Meets LEED EQ Credit 4.2 VOC Limits
- ✓ Green Wise Certified
- ✓ Meets CARB VOC Limits
- ✓ Meets National AIM VOC Limits
- ✓ Meets SCAQMD VOC Limits

Performance Features

- Excellent for Critical Light Areas
- Excellent Touch-Up
- Excellent Hide
- Washable
- Low Odor & VOC
- Water Cleanup
- USDA Acceptable

Product Specifications

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| Resin Type: | Vinyl Acrylic |
| Color Range: | White, off whites, & custom tinted colors. <i>For accent colors use 1272 Color Max.</i> |
| Finish: | Flat <3 @ 60° (MPI Gloss Level 1) |
| Drying Time: (75° F. and 50% R.H.) | To touch: 1 hour To recoat 4 hours. |
| Practical Coverage: | Approx. 350-450 sq ft/gallon |
| Recommended Dry Film Thickness: | 1.5-2.0 per coat |
| Weight per Gallon: | 12 lbs. |
| Solids by Weight: | 61% |
| Solids by Volume: | 43% |
| Shelf Life: | 2 years (unopened containers) |
| Sizes: | Five gallon, one gallon & quarts |
| V.O.C. | <50 Grams per liter |
| Clean-Up: | Water |

Product Analysis (by weight)

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|--------------------------------|------------|
| PIGMENT COMPOSITION | 47% |
| Titanium Dioxide: | 19% |
| Calcium Carbonate: | 8% |
| Silicates: | 20% |
| VEHICLE COMPOSITION | 53% |
| Vinyl Acrylic Resin: | 13% |
| Water, Surfactants, Defoamers: | 40% |

Surface Preparation

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.

General:

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

System Recommendations

Wallboard and Plaster:

- PRIMER: 971 Acry-Plex Interior PVA Primer/Sealer
- OR: 972 Acry-Plex Interior High Hide PVA Primer Sealer
- OR: 973 Acry-Plex Interior Wall Primer & Undercoat
- OR: 95-102 Pre-Cote
- OR: Self-priming

Masonry:

- PRIMER: 247 Acry-Shield 100% Acrylic Masonry Primer

- FINISH: 550 Acry-Plex Flat Wall Paint

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Application: Brush, roll or spray.

Do not apply when material, air, and/or surface temperature is below 50°F. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks.

Thinning

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

Precautions

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. Protect from freezing. 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.