



1050 KM PROFESSIONAL

Interior Acrylic Semi-Gloss Enamel

Product Description

A professional quality, interior, acrylic semi-gloss enamel. Designed for use on properly prepared, new or previously painted wall, trim and ceiling surfaces. Provides a durable, washable and decorative finish when applied to gypsum wallboard, plaster, concrete, masonry, wood and hardboard. Good for commercial and residential application.

Compliance - Performance - Certification

- ✓ MPI Approved Product List: #54
- ✓ Meets MPI GPS-1
- ✓ Meets Green Seal GS-11 VOC Limits
- ✓ Meets LEED EQ Credit 4.2 VOC Limits
- ✓ Green Wise Certified
- ✓ Meets CARB VOC Limits
- ✓ Meets National AIM VOC Limits

Performance Features

- Durable
- Washable
- Easy Application
- Low Odor and VOC
- USDA Acceptable

Product Specifications

Resin Type:	Acrylic / vinyl acrylic
Color Range:	White, ready-mix, & custom tints
Finish:	Semi-Gloss 50-55 @ 60° (MPI Gloss Level 5)
Drying Time: (75° F. & 50% R.H.)	To touch: 2 hours To recoat: overnight.
Practical coverage:	Approx. 300-400 sq ft/gallon
Recommended Dry Film Thickness:	1.7-2.2 mils per coat
Weight per Gallon:	10.5 lbs.
Solids by Weight:	50%
Solids by Volume:	36%
Shelf Life:	2 years (unopened containers)
Sizes:	One & five gallon containers
V.O.C.	<100 Grams per liter
Clean Up:	Water

Product Analysis (by weight)

PIGMENT COMPOSITION	25%
Titanium Dioxide:	20%
Silicates:	3%
Calcium Carbonate:	2%

VEHICLE COMPOSITION	75%
Vinyl & Acrylic Resin:	25%
Water, Surfactants, Defoamers:	50%

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

Masonry:

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

Wood and Hardboard:

- PRIMER: 295 Uni-Prime All Purpose Primer
- OR: 975 Acry-Plex Latex Enamel
Undercoat

- FINISH: 1050 KM Professional Interior
Acrylic Semi-gloss Enamel



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.

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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.