



1129 KEL-SEAL TERPOLYMER

100% Acrylic
Elastomeric Coating (Textured)

Product Description

A textured 100% Acrylic, elastomeric waterproof coating for new and previously painted above grade masonry surfaces. Designed for concrete, concrete block, stucco and masonry surfaces. Suitable for incidental use on primed wood and metal. Excellent for commercial and residential application.

Conforms to Green Seal Paints GS-11 Criteria
MPI Approved Product List: #42

Performance Features

- Excellent Durability
- Prevents Moisture Penetration
- Bridges Hairline Cracks
- Excellent Weather Resistance
- 300% Elongation
- Self Priming on Cured Concrete & Stucco
- Water Clean-up

Product Specifications

Resin Type	Acrylic
Color Range	White & custom tinted colors
Finish	Flat 1-3 @ 60° (MPI Gloss Level 1)
Drying Time (75° F. & 50% R.H.)	To touch: 2 hours To recoat: 24 hours
Practical Coverage	Approx. 75-100 sq ft/gallon
Recommended Dry Film Thickness	8-10 mils per coat
Weight Per Gallon	9.7 lbs.
Solids By Weight	53%
Solids By Volume	45%
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	24%
Titanium Dioxide:	7%
Silicates:	15%
Calcium Carbonate:	2%
VEHICLE COMPOSITION	76%
Acrylic Resin:	29%
Water, Surfactants, Defoamers:	47%

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, chalky or loose paint, rust, loose mill scale, bond breakers and curing compounds, efflorescence, asphalt stains, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, glazed or dense surfaces. Fill holes and surfaces irregularities with a suitable patching compound to match the surface profile.

All non-structural cracks up to 1/32" are to be patched with Kel-Seal Elastomeric Sealant. Cracks over 1/32" are to be repaired with the appropriate Kel-Seal Patching System. Minor surface imperfections and irregularities are to be filled with the appropriate Kel-Seal sealant. Apply sealants and patching compounds according to printed directions to match the finish texture and surface profile. Previously painted surfaces with only light chalk should be primed with 239 Kel-Bond II. Heavily chalked or powdery surfaces should be made sound by sandblasting or other appropriate method and then primed with 239 Kel-Bond II. Heavily textured or porous concrete block should be filled first to achieve a relatively smooth surface, free of voids, with one coat of Kel-Seal Acrylic Terpolymer Coating rolled into the surface for best filling action.

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System Recommendations

Concrete Block (CMU):

PRIMER: 1129 Kel-Seal Terpolymer

Concrete, Stucco & Masonry:

PRIMER: 247 Acry-Shield 100% Acrylic
Masonry Primer

OR: 98-001 Stucco Seal

OR: 2 coats 1129 at recommended DFT

Wood & Hardboard:

PRIMER: 255 Acry-Shield 100% Acrylic
Primer

Metal (ferrous, galvanized, or aluminum):

PRIMER: 1725 Acry-Shield 100% Acrylic
Metal Primer

Previously Painted, Lightly Chalked Surfaces:

PRIMER: 239 Kel-Bond II

FINISH: 1129 Kel-Seal Acrylic Terpolymer

Application

Brush, roll or spray. Do not apply when material, air, and/or surface temperature is below 50°F or if rain is expected within 72 hours. Extremely high or low temperature or periods of high relative humidity may adversely affect dry time. Two coats are required for optimum performance. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks.

In order to achieve a waterproof wall, the coating must be applied in a continuous unbroken film, free of pinholes and voids. When sprayed on rough or porous surfaces, back-rolling procedure is recommended to fill holes more efficiently

Special Precautions:

Always test for compatibility and adhesion when used over previously coated surfaces. When applied by roller, minimize roller marks by finishing roller passes all in downward direction. Clean equipment thoroughly with water immediately after use.

Note: It is difficult to achieve a uniform finish with mastic paints of this type. Therefore, an experienced applicator is required. Uniformity and texture pattern are affected by film thickness, substrate, application method and climatic conditions: therefore, the manufacturer assumes no responsibility for the finished appearance.

Thinning

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

Warranty

KELLY-MOORE PAINT COMPANY, INC. warrants the effectiveness of 1129 Kel-Seal Acrylic Terpolymer Coating as a water repellent coating on above grade, vertical, exterior masonry, concrete and stucco surfaces to the extent of material replacement only when applied properly and in accordance with the manufacturer's printed literature. If requested at least 72 hours prior to application, the manufacturer will provide a five year written limited warranty with the conditions stated herein.

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.

Mildew: This paint has been formulated to be mildew resistant, however, it will not mildew-proof the surface nor completely prevent or destroy mildew. Therefore, Kelly-Moore Paint Company Inc. assumes no responsibility for mildew development.

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.