



100 EZY-MATCH

Siliconized Acrylic Sealant

Product Description

Ezy-Match Professional Acrylic Latex Caulk is a very durable, all-purpose siliconized adhesive sealant, possessing excellent color retention, superlative adhesion to most construction surfaces, and superior flexibility. It provides water and weather protection by forming an airtight seal when used on interior and exterior surfaces such as wood, metal, concrete, brick, plaster, masonry, drywall, glass and ceramic tile. It is ideal for sealing seams, cracks and joints around doors, windows, woodwork, siding, flashing, air conditioners and kitchen and bathroom counters.

Performance Features

- Colors Match Popular Kelly-Moore Off-Whites
- Vacuumized
- Strong Adhesive Characteristics
- 50 Year Life Expectancy
- Paintable
- Soap and Water Clean-up
- VOC Compliant
- Free of Toxic Hazards
- Exceeds ASTM Spec. C-834
- Enhanced Toolability for all Climates

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

Surface must be clean, dry and free from dirt, dust, grease, oil, mildew, wax, loose paint and old caulking material. Prime bare surfaces before caulking. Apply only when sealant and surface temperatures are above 50°F (10°C). To remove mildew, scrub with a solution of 3 heaping teaspoonfuls of Trisodium Phosphate (TSP), 1 quart of Hypochlorite Household Bleach and 3 quarts of warm water. (Wear protective goggles and waterproof gloves.) Rinse thoroughly and allow to dry. Non-structural shrinkage cracks (larger than 1/16" wide) and non-structural movement cracks (larger than 1/16" and up to 1/4" wide) must be treated and repaired accordingly.

APPLICATION:

1. Cut nozzle at a 45° angle to desired thickness to bead. Apply with a standard caulking gun. Use a steady pressure to completely fill joints.
2. For a neat appearance, smooth bead with a moistened finger, brush or cloth.
3. For best results, cured beads should be between 1/8"-1/2" wide and 1/8-1/4" deep. A 1/8"x 1/4" bead will yield approximately 50.1 linear feet of sealant per cartridge.
Important: Use Backer Rod for cracks and seams deeper than 1/4".
4. Remove excess material before cure with a moistened cloth. Clean up tools with water.
4. May be painted over with latex or oil based paints when dry (generally within 4 to 6 hours, depending on climatic conditions).
6. Do not apply when rain is expected. Not intended for underwater use.

COLORS: 14 Frost, 20 Western Acoustic, 23 Swiss Coffee, 27 Bone, 49 Antique White

CLEAN UP: Clean all equipment immediately after use with warm, soapy water.

PACKAGING: 10.1 Fl. Oz. Plastic Cartridge

CAUTION:

Do not take internally. Keep from freezing.
KEEP OUT OF REACH OF CHILDREN.

See Technical Data next page

100 EZY-MATCH (cont.)

<u>PHYSICAL OR PERFORMANCE PROPERTY</u>	<u>TEST METHOD</u>	<u>RESULT</u>
Weight per Gallon	Lab Value	13.5 ± 0.2 lbs
% Solids by Weight	Lab Value	82%
% Solids by Volume	Lab Value	70%
Extrudability ASTM C731		2 g/s Minimum
Rheological Characteristics	Observation	Thixotropic
Consistency		Smooth Paste
pH (when packaged)	Lab Value	8.1 ± 0.2
Odor	Subjective	Very Low
Vehicle Type		Premium Siliconized Acrylic Poly
Volatile Portion (Exempt)		Water
Volatile Portion (Non-Exempt)		Ethylene Glycol, Petroleum Spirits
Flash Point (product)	Non-Applicable	Non-flammable - Waterborne
VOC Content	Calculated	47.7 g/L (0.39 lb./gal.)
Freeze/Thaw Stability	C731	Passes 5 cycles
Shelf Life	Lab Value	2 Year Minimum
Slump	ASTM D-2202	Zero
Artificial Weathering	ASTM C732	No deleterious change
Flexibility at -15°F. (1/4" slab on alum.)	ASTM-C734	Pass
Tack Free Time in Hours	ASTM D-2377	One Hour at 73° F.
Durometer Hardness, Shore A	ASTM D-2240	45
Service Temperature Range		-30°F to 180°F (-34°C to 82°C)

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.