



# 1114 KM PROFESSIONAL Elastomeric Acrylic Sealant

## Product Description

KM Professional 1114 Elastomeric Acrylic Sealant is a premium siliconized acrylic sealant. It is formulated for use in most new construction and remodeling applications; adhering to wood, metal, cement-fiberboard, drywall, masonry, glass and porcelain. Exceeds Federal Spec. TT-S-00230C, Type II, Class B and ASTM C-920, Type S, Grade NS, Class 12.5 and ASTM C-834, Type P, Grade -18 degrees

## Performance Features

- **Paintable**
- **Superior Adhesion**
- **Excellent Flexibility**
- **Cured Bead is Mildew Resistant**
- **Low Odor**
- **Soap & Water Clean Up**

## 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](http://www.epa.gov/lead)

## Application:

Remove dirt, grease, moisture and old caulk. Apply at temperatures above 40° F. If gap exceeds 1/2" X 1/2" use backer rod. Smooth or tool bead within 3 to 5 minutes. Protect from moisture for at least 24 hours for proper cure.

COLOR: White

CLEAN UP: Wash all equipment with warm detergent solution and rinse thoroughly with clear water.

PACKAGING: 10.1 oz. Plastic Cartridge.

## CAUTION:

**Do not take internally.**

**Close container after use. Keep from freezing.**

**KEEP OUT OF REACH OF CHILDREN.**

*See Technical Data next page*

# 1114 KM PROFESSIONAL(cont.)

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PROPERTY	VALUE	TEST METHOD
Shore A Hardness	40	ASTM D-2240
Tensile Properties		ASTM D-412
Tensile Stress	40 psi	
Elongation at Break	440%	
Adhesion in Peel		TT-S-00230C, ASTM C-794
Concrete	Peel Str.: 17 lb.	
Aluminum	Peel Str.: 22 lb.	
Glass	Peel Str.: 15 lb.	
Weathering Resistance	Excellent	Lab Tests
Chemical Resistance	Good resistance to water, diluted acids, & diluted alkalines.	Lab Tests
Service Range	-15° F. to 170° F.	
VOC	<50 g/L	

**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.