

35 Year Siliconized Acrylic Caulk

Project 1™ Siliconized Acrylic Latex Caulk is a single part, low modulus, siliconized sealant used for interior and exterior applications. Siliconized Acrylic Latex will not bleed or stain adjacent surfaces, including paint work. Project 1 Siliconized Acrylic provides excellent adhesion to most common building materials. Resists weathering and ultra-violet rays. Paintable with latex or oil-based paint. 35 Year Caulking.

PHYSICAL PROPERTIES

Color.	Standard White (others upon request)
Specific Gravity.	1.7
pH	80
Consistency	Non slump
Skin forming time@75°F and 50% RH, minutes	30
Full Cure, Hours	72
Paint Over Time	Latex: 2 Hours Oil-based: 72 Hours
Tensile Strength, psi.	100
Ultimate Elongation.	210%
Elasticity Modulus @100% elongation, psi.	48
Volume Shrinkage.	less than 30%
Temperature Resistance.	0°F to 200°F

SPECIFICATIONS:

Meets or exceeds the requirements of ASTM C834-00 Type P-18C

APPLICATION:

Apply in one continuous movement. Any tooling should be carried out prior to skin formation. All surfaces and joints should be thoroughly cleaned and any foreign matter removed. All old caulk should be removed. Clean all glass or aluminum surfaces with a mineral spirit or mild solvent prior to applying the sealant. The width of a joint must be a minimum of 4 times the expected movement. The minimum width should be 1/4” to maximum of 3/8”. For joints deeper than 3/8”, a suitable backer rod should be used, in accordance with good engineering practices.

PACKAGING:

Siliconized Acrylic Latex is supplied in 10.1 oz cartridges (300 ml.)

CLEAN UP:

Before cure, use a solvent based cleaner. If cured, clean up with water.

SHELF LIFE AND WARRANTY INFORMATION:

Store at temperatures above freezing

Each application should be pre-tested for suitability of this product for intended use. Manufacturer and seller are not responsible for where product is used and under conditions beyond their control. When stored in its original, unopened container in a cool,dry, place, Siliconized Acrylic Latex is guaranteed for 12 months.