



# ACRYLIFE® 2000 Roofing System

1165 Stafford Umberger Drive ♦ Wytheville, Virginia 24382

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## ACRYLIFE SYSTEM DATA

### Product Name:

ACRYLIFE® 2000 System for recovery of deteriorated BUR, modified bitumen or smooth surface asphalt roofs.

### Manufacturer

Acrylife, Inc.  
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Fairview Industrial Park  
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### System Description

The Acrylife 2000 system is a double membrane roof featuring a rubberized asphalt base reinforced by our polyester fabric interface and protected by white elastomeric membrane. The system is designed to provide an economical solution to maintain and recover aged built up systems both smooth and aggregate surfaces. Performance is based on the principle that asphalt properly protected from the damaging effects of UV exposure will provide years of long term weatherability. The design technology introduces a flexible membrane that is chemically resistant, safe to install, environmentally friendly with the added value benefit of being renewable.

### Product Description

Acrylife Acrylic is specially formulated, premium grade roofing Acrylic elastomer. ACRYLIFE® Acrylic contains UV and thermal stabilizers, biocides, and other ingredients to keep the acrylic flexible and

weather resistant. The acrylic may be applied with conventional spray equipment, roller or brush. ACRYLIFE® Acrylic is an elastomeric used for base and finish coat system. The acrylic has excellent adhesion characteristics to fabric interface. The system offers easy installation, excellent weatherability, fast drying and a pleasing appearance.

### Product Yield

30 dry mils of Acrylic required and applied in two coats.

One square (100 square feet) of coverage requires 3 gallons of Acrylic.

Allowance: Allow 10 – 15% additional materials for irregular surfaces.

### Technical Data:

#### ACRYLIFE Acrylic

<u>TEST</u>	<u>METHOD</u>	<u>RESULTS</u>
Elongation	ASTM D-412	> 250 %

Tensile Strength	ASTM D-412	> 100 psi
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Water Resistance	ASTM E – 96	< 0.2 perms/hr.
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Percent Solids	Weight	67%
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Cold Crack	180°	-30° F
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Storage Temp.		40 – 100° F
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### Ordering Information

<u>Container Size</u>	<u>Weight</u>
5-Gallon Pail (Acrylic)	62 Pounds
55 Gallon Drums	745 Pounds
5-Gallon Pail (Asphalt)	56 Pounds

### Warranty

Acrylife will warranty the system on approved applications for a period of 10 years from the time of completion. Acrylife, Inc. will repair or cause to be repaired leaks which are a result of materials or workmanship supplied by Acrylife subject to the cost of the original installation.

### Technical Services

Acrylife, Inc. provides technical manuals, detailed drawings, specifications and installation guides to architects, engineers, specifiers and contractors. Contractors are trained and certified as dealer installers and all projects are inspected by a technical service representative before a warranty is issued. Contact Acrylife at (800) 253-3597 for technical support.