



## ACRY-Lock

ACRY-Lock is a specifically engineered Styrene-Butadiene latex-based product for use over painted and unpainted asphalt and concrete surfaces. ACRY-Lock both seals and waterproofs underlying paint or substrates and prevents the leeching of concrete salts (efflorescence) or asphalt impurities into following layers of paint.

### 1.0 PREPARATION

#### 1.1 New Construction (asphalt)

- a. Allow asphalt to cure a minimum of 14 days.
- b. Flood surface with water to check for depressions 1/16" or greater. Fill with ACRYTECH Sport Patch (Deep Patch) as needed and allow to cure.

#### 1.2 New Construction (concrete)

- a. For proper bonding concrete should have a broom finish and a vapor barrier installed.
- b. Allow concrete to cure a minimum of 28 days.
- c. Acid bath concrete using muriatic acid and pressure wash. Follow manufacturers' recommendations.
- d. Flood surface with water to check for depressions 1/16" or greater. Fill with ACRYTECH Sport Patch (Deep Patch) as needed.

#### 1.3 Existing Coatings (asphalt or concrete)

- a. Pressure wash surface to remove dirt, mildew and other contaminants.
- b. Fill cracks with ACRYTECH Sport Patch (Deep Patch) or other crack repair method.

### 2.0 APPLICATION (DO NOT DILUTE)

- 2.1 Apply one coat of ACRY-Lock over the entire surface using a roller, brush, or sprayer. Do not use a squeegee, as it may leave puddles or thick spots. Coverage rate will vary depending on surface texture, porosity, and application tool. Ensure an average coverage rate of .05-.07 gallons per square yard.
- 2.2 Do NOT leave puddles or thick spots.
- 2.3 Apply an additional coat or spot treat only if:
  - a. there are visible pin holes or bare spots
- 2.4 Allow to thoroughly dry before applying other ACRYTECH surfacing products. 3 to 4 hours.

### 3.0 LIMITATIONS

Do not apply when temperatures are under 50°F or will be under 50°F within 24 hours.

Do not apply when surface temperatures exceed 100 °F. Temperatures may be reduced by misting with water.

Do not apply when rain is expected within 24 hours.

A product of Stegas, Inc.

[www.Tennispaint.com](http://www.Tennispaint.com)

2660 Easterly Place Decatur, GA 30035

The logo for ACRYTECH™ SPORTS SURFACES is displayed in a dark blue rectangular box with a yellow border. The word "ACRYTECH" is in a large, bold, yellow sans-serif font, with a trademark symbol (™) to its upper right. Below it, the words "SPORTS SURFACES" are in a smaller, bold, yellow sans-serif font.

# ACRYTECH™ SPORTS SURFACES

## 4.0 PHYSICAL PROPERTIES

Color	Neutral/Natural
Weight per gallon	10.2 lbs
Application Temp.	50-100°F
Coverage Rate	.05-.07 gal/yd <sup>2</sup>
Dry time (minimum)	3 hours
Shelf Life	1 year
Tensile Strength (ASTM D412)	827 psi
Elongation (ASTM D412)	355%
Alkali Resistance (PCA14 Test Procedure)	Excellent

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