

# Acrylic Coat



Protects Surface from UV Rays.  
Easy to apply. Fast Drying.  
Oil & Fuel Resistant.

Binds Aggregate into Surface, Reduces Raveling. Resists Cracking & Chipping  
Flexible Coating. Prevents Water Damage. Environmentally Safe.  
Can be Customized with Aggregate loading.

**Acrylic Coat** is Highly Milled Emulsion uses the benefits of cationic binders and polymers produce a superior sealer. **Acrylic Coat** attaches and seals the asphalt sub-strait and is highly resistant to UV, water and fuel. **Acrylic Coat** is a blend of select mineral fibers, plasterers and asphalt-ness in a stable P.G. Grade Asphalt; can be customized with aggregate loading. **Acrylic Coat** is a flexible, fast drying, easy to apply, environmentally safe, resists cracking.

Like most of **Brewer Cote of Arizona's® Products, Acrylic Coat** last up to Three Times Longer than most Sealcoats of its form.

## ARCYLIC COAT HISTORY

Originally developed for Sky Harbor Airport, City of Phoenix to replace the Rejuvenator that had been used for years to maintain color (more than 5 yrs.) of Asphalt Taxiways and Runway Shoulders. In 2020 the FAA published EB72A; Positive Identification of runways, this recommendation was to seal all areas adjacent to active pavements with a product that would maintain color and delineate the different surfaces. **Acrylic Coat** is now the standard for longevity in ware and color retention.

# ACRYLIC COAT

## METHOD OF APPLICATION

Brush, Squeegee, or Conventional Oil Spreading Equipment

## WEATHER LIMITATIONS

For best results, do not apply on rainy, foggy, extremely humid days, or when temperature is expected to drop below 50° F during the next 6 hrs. Allow a full summer cycle before sealing new asphalt. Drying time is 2 hrs maximum.

## PACKAGING

5 gal pail / 49 lbs  
55 gal Drums / 520 lbs

## COLOR

Satin Black

## CLEAN UP

Water Soluable Tar  
& Asphalt Remover

## Physical Properties

ASTM	TEST DESCRIPTION	RESULTS
D2923-5	Uniformity	Pass
D562	Vicosity, Kreb Units	60-110 KU
D2923-7	Density at 25° C (77° F) b/ml (lbs/gal)	8-9 lbs/gal
D244-89	VOC Content by Volume %	<10 g/l
D2939-8	Residue by Evaporation %	30 %-50 %
D93	Flash Point ° F	> 450° F
D36	Softening Point	> 200° F
D2939-14	Resistance to Heat	Pass
D2939-15	Resistance to Water	Pass
D2939-19	Wet Flow	Pass
D2939-20	Direct Flame Test	Pass
D2939-22	Wet Film Continuity	Pass
D2939-25	Resistance to Kerosene	Pass
ISSA (TB-100)	Wet Track Abrasion	< 5 g/ft 2 loss
G154	Accelerated Weathering	Pass
D95	Water Content, %	50 %-70 %
D2939-10	Ash Content of Residue, %	12 %-20 %
D2939-13	Drying Time, Firm Set	2-6 hrs
D2939-16	Flexibility – No flaking, Cracking or Loss of Adhesion to Sub-strait	Pass

## Environmental Properties

ASTM	TEST DESCRIPTION	RESULTS
PAH %	Polycyclic Aromatic Hydrocarbon Content	<.10%
VOC %	Determination of Volatile Organic-Compounds in Coatings	< 1% g/l

**Brewer Cote**®  
*The Pavement Maintenance Specialists* of Arizona  
Est 1979

5226 West Missouri Avenue Glendale Arizona 85301

Tel 623-931-3728 Toll 888-931-3728 Fax 623-842-0714