



PRODUCT DATA SHEET

**ACTION PAVE®
ACRYLIC FINISH**

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6165 W Detroit St. • Chandler AZ 85226
+1 (602) 276-0406 • +1 (800) 528-8242 • FAX +1 (480) 961-0513
www.crafco.com

READ BEFORE USING THIS PRODUCT

GENERAL Action Pave Acrylic Finish is a non-textured 100% acrylic emulsion with reinforcing pigments and prime color pigments that provide a durable Finish. Action Pave Acrylic Finish has been specially engineered to protect the entire Action Pave Athletic Surface System from harmful effects of ultra-violet light and to cool the surface for more pleasurable play. Action Pave Acrylic Finish is fully pigmented resulting in longer lasting, richer, full depth uniform color

Recommended Uses Action Pave Acrylic Finish can be applied over existing color coated surfaces where no additional texture is needed. Apply over Action Pave Acrylic Filler Coat to finish off the Action Pave Athletic Surface System. Action Pave Acrylic Finish can be used for Sport Courts including but not limited to basketball, hockey/in-line skating, pickleball, playground, running surface, shuffleboard, tennis, multi-purpose courts, decorative surfaces and more.

Technical Data Following is the Technical Data for Action Pave Acrylic Coating Finish:

Property	Test Method	Technical Data
VOC	Calculated	100 g/L maximum
Rotational Viscosity, 77°F, 20 RPM	Brookfield	20,000 cP ± 4,000
Density, lb/gal	ASTM 1475	9.50 ± 0.25
pH	-	8.5 to 9.5
Dry time, 77°F, 50% Relative Humidity,	-	Approximately 90 minutes
Weathering, 2000 hours*	ASTM G154, QUV UVA-340, Cycle 1A	<2**
Weathering, 2000 hours	ASTM G155 Ci4000 Xenon Arc***	Negligible

*Dark Green, Medium Green, T-Green, Red
**ΔE less than 2 on a scale to 100 International Commission on Illumination
***0.55W/m² at 340 nm, cycle upon request
Above numbers are for guidance and should not be used for specification

Action Pave Acrylic coatings color coats have been tested and ITF classified for speed of play

Installation Instructions

- **Squeegee**
 - Use a standard commercial quality squeegee with about 70 Durometer hardness and 24, 30 or 36 inches in width. Clean squeegee with water immediately after use.
- **Mix Design**
 - Action Pave Acrylic Finish is concentrated and needs to be mixed with clean water on site. Mix material thoroughly using a mechanical mixer or paint mixer drill attachment.
 - 2 parts Action Pave Acrylic Finish
 - 1 Part water
- **Coverage**
 - Coverage will vary depending on porosity. To surface the standard tennis court (800 square yards) 40 – 65 gallons (0.05 – 0.08 gal/yd²) of undiluted Action Pave Acrylic Finish is required. Two (2) coats will require 80 – 130 gallons (0.10 – 0.16 gal/yd²).
- **Surface Preparation and Application**
 - The surface must be clean and free of grease, oil or other debris. Action Pave Acrylic Finish is to be applied over previously coated surfaces or new surfaces which have already received Action Pave Acrylic Filler Coat. New Asphalt pavement must be aged at least 14 days and 28 days for concrete before application. Spread Action Pave Acrylic Finish evenly by walking in one direction and then reversing direction. Always maintain a wet edge and do not overwork the material. Avoid leaving any puddles when squeegeeing material back and forth. Allow materials to dry sufficiently before applying the Action Pave Acrylic Textured White Line Paint. Allow Action Pave Acrylic Finish 24 to 48 hours to cure, depending on conditions, before play.

Limitations

- Do not apply Action Pave Acrylic Resurfacer with Sand when the surface temperature is below 50°F (10°C) or when surface temperature is above 130°F (55°C).
- Do not apply when rain, fog or high humidity is imminent.

- Action Pave Sport Court System will not prevent surface and structural cracks from occurring.
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Packaging and Availability

53 Gal. (200.6 L) drums, 5 Gal. (18.9 L) pails, and 1 Gal. (3.7 L) pails.

Storage

- Close cover tightly
 - Do not store in direct sunlight.
 - Keep from freezing
 - Storage temperature range 40 - 90°F.
 - Dispose of in accordance with state and federal regulations
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WARRANTY ACTION PAVE® Acrylic Finish is warranted by the manufacturer to meet specification requirements at time of shipment. Techniques used for pavement preparation prior to Action Pave Acrylic Finish application are beyond manufacturer control as are use and application of Action Pave; therefore, the manufacturer shall not be responsible for improperly applied or misused Action Pave. Remedies against the manufacturer are limited to replacing nonconforming product or refund (full or partial) of purchase price. All claims for breach of this warranty must be made within three (3) months of delivery date. There shall be no other warranties expressed or implied. **For optimum performance, follow recommendations for Action Pave installation.**

No informal dispute mechanism has been established. Notice must be given in writing to CrafcO, Inc 6165 W. Detroit St., Chandler, AZ 85226. A sample of the product claimed defective must be retained together with satisfactory proof of purchase. No claim will be honored if the lot number(s) are not provided therewith. THIS WARRANTY IS ISSUED AND ACCEPTED IN LIEU OF ALL OTHER EXPRESS OR IMPLIED WARRANTIES AND EXPRESSLY EXCLUDES ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR PARTICULAR PURPOSE, AS WELL AS LIABILITY FOR CONSEQUENTIAL DAMAGES. CrafcO Sales or Technical Representatives have no authority to extend any guarantee beyond that outline above.