



1. Product Name

Acrymax_® AF-195 Floor & Deck Coating

2. Manufacturer

Acrymax Technologies Inc. 221 Brooke St. Media, PA 19063 610-566-7470 800-553-0523 610-891-0834 Fax www.acrymax.com

3. Product Description

Basic Use

An acrylic-urethane satin finish floor and deck coating formulated for maximum adhesion and good wear resistance. For interior or exterior use.

Features

- Provides wear resistant surface for elastomeric deck systems.
- Non-skid aggregate added.
- Excellent adhesion to most substrates including concrete, wood, and primed metal.

Sizes

Container sizes are typically 1 gallon and 5 gallon pails.

Colors

Standard colors for AF-195 are concrete gray, aluminum gray, and tan. Other colors available by special order – minimum quantities apply.

Limitations

Successful coating applications require proper selection of coating system for specific application. Comply with manufacturer's recommendations. Adequate and thorough surface

preparation is required. Do not apply when rain, fog, or freezing temperatures are possible within 24 hours after application or when temperature can fall below the dew point before coating can dry. Acrymax coatings should only be applied to sound and properly prepared surfaces. Do not use AF-195 on garage floors.

5. Installation

Preparation: All surfaces must be clean and free of dirt, dust, oil,

etc. Power washing is recommended to insure a clean surface. On previously painted surfaces, all old loose paint must be removed and surface sanded or abraded by blasting to a dull finish for proper adhesion. PC-125 should be used to prime Consult metal surfaces. appropriate specification Acrymax for information regarding priming of other substrates. Priming is not a substitute for proper cleaning.

4. TECHNICAL DATA		
Typical Properties (Liquid Coating)		
Weight per Gallon	10.1 +/2	ASTM D1475-90
% Solids by Weight	52.0 +/- 2	ASTM D2369-97
% Solids by Volume	40.0 +/- 2	ASTM D2697-86
Viscosity	85- 95 kU	ASTM D562-01
V.O.C.	238 g/l	ASTM D3960-01
рН	8.6 – 9.0	ASTM E70-97
Flash point	N/A	
Theoretical Coverage @ 1 dry mil	640 square feet per gallon	
Recommended Film Thickness – Wet mils	5.0 – 6.0	
Recommended Film Thickness – Dry mils	2.0 – 2.5	
Reduction Solvent	Water	

Application: Acrymax AF-195 can be applied by brush or roller. Do not thin or dilute.

Coverage: Acrymax AF-195 should be applied at the minimum rate of 1 gallon per 200-300 square feet per coat to provide a uniform coating. One or two coats.

See specific application guidelines or consult Acrymax for detailed information and material requirements.

Drying Time: Drying time depends on temperature, direct sunlight, air movement, relative humidity, dew point, etc. and can considerably. varv Allow minimum of 2 hours between coats. Do not apply Acrymax AF-195 when rain, dense fog, or freezing temperatures are possible within 24 hours after application. It is the responsibility of the applicator or foreman on the job to determine if present and forecast weather conditions are acceptable for application of waterborne coatings.

Clean-up: Clean up with soap and water before coating dries. Waterborne coatings will not redissolve after drying, so application equipment must be cleaned immediately following use and before coating dries.

6. Availability and Cost

Acrymax coatings are available from Acrymax and through select distributors throughout the United States.

Cost information may be obtained from local distributors or through the manufacturer at the number listed in section 2.

7. Warranty

Limited Material Warranty: Since Acrymax does not control the application of its products, or the condition of the surfaces to which they are applied; Acrymax's liability will under circumstances exceed replacement of the product proven defective. Acrymax limited material warranty is available when all materials are used in strict accordance with all of Acrymax's requirements and recommendations. Acrymax's sole responsibility under this limited material warranty is for defective material and Acrymax's only obligation shall be to either replace or refund the purchase price of the materials or part thereof proven to be defective. No statement by anyone may supersede this limited material warranty, except when done in writing by Acrymax's Technical Service Office in Media, PA. Specific projects that meet certain requirements may qualify for extended or system warranties. Consult Acrymax for complete warranty information.

8. Maintenance

Periodic inspections are advised for all projects. An occasional cleaning and/or recoating of surfaces may be required depending on environmental conditions to which material surface is exposed. Repair as necessary.

9. Technical Services

Factory service personnel offer design assistance and technical support. For technical assistance, contact Acrymax.

10. Disclaimer

The technical data and suggestions for use contained in this document and Acrymax published product information are believed to be true and accurate as of the date of issuance. The statements contained in these product information publications do not constitute a warranty,

expressed or implied, as to the performance of these products. All technical information is subject to change without notice.

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Read and comply with Material Safety Data Sheet