



Revised: 01.07.20

AP-3300 100% Acrylic Finish Coat

Various Colors Available

PRODUCT DESCRIPTION

Armour Proof AP-3300 Acrylic Roof Coating (Colors) is a 100% acrylic elastomeric finish coat designed for protecting a wide variety of substrates, including metal, asphalt, primed wood, concrete, BUR, most single ply membranes and spray polyurethane foam. Once cured, **AP-3300** provides a waterproof, durable, seamless, flexible weather resistant layer of protection.

TECHNICAL DATA

TOTAL SOLIDS BY WEIGHT:	74% ± 2
TOTAL SOLIDS BY VOLUME:	59% ± 2
WEIGHT PER GALLON:	11.9 ± .2 lbs. per gallon
VISCOSITY:	127 ± 5 KU
TENSILE STRENGTH:	270.9 psi
ELONGATION:	423%
PERMEABILITY:	8.9 perms
WATER SWELLING:	15.08%
TEAR RESISTANCE:	104.3 in/lb
LOW TEMPERATURE FLEXIBILITY:	Passes
SERVICE TEMPERATURE:	-40° to 200° F
CLEAN UP:	Soap and Water
SHELF LIFE:	12 months @ 40° - 90° F
COLOR:	Brown ●, Tile Green ●, Tile Red ●, Black ●, White ○, Gray ●, Beige ●, Patina Green ●
PACKAGING:	5 Gallon Pail, 55 Gallon Drum, 275 Gallon Tote

APPLICATION

Apply by brush, medium nap roller or airless sprayer.
 Airless spray: Minimum pump pressure 3000 psi
 Tip Size: .027"-.039" (.031" recommended)
 Hose: Use 3/8" up to 100'; from 100' to 200' use 1/2" or larger

COVERAGE AND DRYING TIME

Apply **AP-3300** at a minimum rate of 1 to 1.25 gallons per 100 square feet per coat, according to the substrate and condition. Two coats are recommended. If applied over the **AP-3100 Base Coat**, then a minimum of one coat is recommended. A minimum of 18 mils DFT is recommended to achieve optimal performance of the coating. Normal drying time is 2-4 hours. Armour Proof Coatings recommends applying **AP-3300** by airless spray in multiple coats in a crosshatch pattern. This will avoid pinholes and insure a uniform film build. Backrolling may be necessary. Refer to the Armour Proof Coatings Specification for detailed instructions.

PREPARATION OF SUBSTRATE

Surface must be pressure washed clean, free of all loose particles, dirt debris and other contaminants that could inhibit adhesion. An Armour Proof Primer may be required for the particular substrate. Refer to the Armour Proof Coatings Specification for detailed instructions on how to prepare the specific substrate.

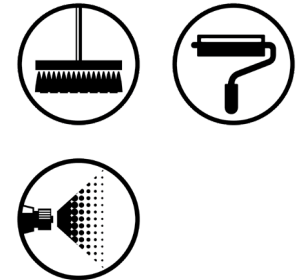
LIMITATIONS AND PRECAUTIONS

AP-3300 is a water-based, elastomeric, acrylic coating and is not freeze-thaw stable. Do not apply **AP-3300** when ambient air and substrate temperatures fall below 50° F, or if inclement weather is forecasted. Do not apply over wet substrates or in inclement weather. Do not apply if ambient temperature will drop below 32° F in a 24-hour period or dew will settle before coating is allowed to dry. Do not store sealed containers in prolonged sunlight. PROTECT FROM FREEZING DURING SHIPMENT AND STORAGE. Do not store material at temperatures below 45° F. It will freeze and may become unusable at temperatures below 32° F.

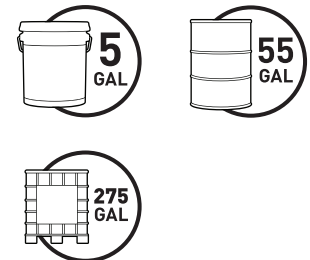
LEARN MORE → ArmourProofCoatings.com/AP3300



TOOLS NEEDED ▾



PACKAGING SIZES ▾



CODE APPROVALS / COMPLIANCE

This product is Cool Roof Rated

WARRANTY

This product will perform as claimed if directions are followed. Armour Proof Coatings cannot control conditions of application and substrate, or methods used. This warranty is limited to replacement of the defective material used, and does not include labor or labor costs.