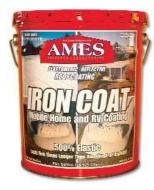




PHYSICAL PERFORMANCE PROPERTIES



AMES'®IRON COATTM

Ames' Iron Coat industrial roof paint is a thick, high quality acrylic elastomeric roof coating especially for metal. It has been designed specifically for waterproofing and maintaining commercial and residential metal roofs, as well as mobile home and RV roofs. It has a special affinity for metal and has excellent bonding to rust and oxidized aluminum. Iron Coat is easy to apply. It dries rapidly to form a cool white, 500% elastic, watertight roof membrane that expands and contracts with the roof surface. Iron Coat stays cool and resists cracking and peeling. It reflects up to 98% of the sun's rays to reduce roof temperature. Cleans up easily with water.

Rubberized plastic coating Appearance (cured)..... Appearance (liquid)..... Thick, creamy liquid Color Bright white (tintable to pastel colors using universal colorants) Solar Reflectance..... Up to 98% Mildew resistance..... Excellent (contains mildewcide) Weight..... Approx. 10.5 pounds/gallon Solvent..... Water Odor..... Mild Permeability..... Less than one perm at 30 mils Elongation..... Up to 500% Strength..... 250 PSI Viscosity..... 10,000 cps spdl. #7/100 RPM PH as shipped..... 9.5 - 10 Specific Gravity..... 1.10 Freeze/Thaw Stability Test of dried material..... Formula tested to -34°F. If frozen while in liquid form, the product may be rendered unusable. Contains no ethylene glycol. 1-2 hours at 50°-100°F. at less than 30% humidity Setting time..... Approximately 2 to 8 hours at 50°to 100°F. at less than 30% humidity Cure time..... Material composition..... Waterbase 100% Acrylic. Contains no PVA's

Formulas have been tested in accordance with ASTM E 108 E-108 Class "A" over AC.ASTM E-84 zero smoke, zero ignition. **Important:** Apply a small amount to ensure the product performs satisfactorily.