

Protective Coating for Insulation

Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
Tag	_____ PO# _____

Specifications

A waterbased coating specifically recommended for UV protection on closed cell tubing and sheet insulation. It provides a flexible, satin finish that is decorative, as well as protective.

Applications

Offers protection from the harmful effects of UV rays when applied to insulation. It should not be confused as a waterproof mastic and should not be used in areas where water ponding could occur. It can also be used to protect elastomeric duct liner from UV degradation when UV sterilization lights are used within the air handling system. It is 25/50-rated when tested to ASTM E84 standards and contains an EPA-registered (#50534-115-1100) antimicrobial agent for mold and mildew control. It offers a tough, cleanable surface and is free of any solvent odors. Outdoor surfaces should be recoated every 2-3 years.

Dimensions and Product Offering

PART NO.	SIZE	COLOR
IPC004	1 Gallon	White



PROTECTIVE COATING ▸ TECHNICAL DATA	
Physical properties ▾	PROTECTIVE COATING ▾
Color	White
Base	Water / EVA (ethylene vinyl acetate)
Viscosity	Medium Syrup
Weight	11.4 lbs/gal
Shelf Life	6 months from date of purchase. Storage temperature from 50 °F to 90 °F. Keep from freezing
Minimum Dry Time	Touch: 4 hours Through: 24 hours. Temperature must remain above freezing.
Application	Brush, roll or spray
VOC (Volatile Organic Compounds) Content	<15 g/L
Flammability	ASTM 25/50-rated (5/5 to UL 723)
Freight Classifications	Protective Coating Paint, Non-flammable, Class 55
Solid Content	57% by weight
Coverage	300 ft ² /gal per coat