

Polar Coat Low Temp. 100% Acrylic

2500 PC Line

SECTION NO. 7 ADS-812

Туре	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME			
						77°F	32ºF	20°F	
Acrylic	Satin	Up to 400 Sq Ft Per Gallon	Brush, Pad, Roller or Spray	Clean	Warm Soap Water	Touch 1 Hour Recoat 2 Hour	Touch 2 Hour Recoat 6 Hour	Touch 5 Hour Recoat 24 Hour	
PRODUCT NAME: Polar Coat 2500 PC Line 100% Acrylic		Polar Coat is 100% acrylic latex paint featuring excellent year round application. It has been designed specifically for cold weather, and can be applied at temperatures down to as low as 20° F. Polar Coat is a premium finish that has exceptional weathering and durability characteristics. This is a product of outstanding quality, that resists cracking and peeling. Polar Coat is self-priming in most applications. It retards tannin staining when used over cedar and redwood. NOTE: For best performance in cold weather store the product at 60° or above prior to application. Lower temperatures will adversely affect application properties.							
WHERE TO USE:		WoodPolar Coat may be used on new or previously paintedAluminumsurfaces. It is intended for use on wood, aluminum orVinylvinyl siding, preprimed metal, and masonry that has beenMetalproperly aged for a minimum of 30 days.Masonry							
Surface Preparation:		Power washing and acid etching may be necessary on concrete. All surfaces must be clean and free from dirt or loose particles. Chalky paint and mildew must be washed from the surface. Nail holes, joints and defects should be filled with latex caulk							
Application:		Apply by brush, roll or spray. Outside temperatures may effect the rheology characteristics of the paint. Always keep the paint as warm as possible prior to application. If reduction is required, only small amounts of water may be added. No more than 4 oz. water per gallon. Must not be applied over frost. For maximum results, two coats are recommended. Allow six hours drying between coats. NOTE: For best performance in cold weather - store the product at 60° or above prior to application. Lower temperatures will adversely affect application properties. Clean-up with warm soapy water.							
NOTE: Formulated without mercury or lead.									

Resin Type:	Acrylic Latex Emulsion				
Solids:	Volume – 43 ± 2				
Weight Per Gallon:	11.5 ± .5 lbs				
Viscosity:	95 Ku ± 5				
Specular Gloss:	10 @60° 10 @ 85°				
Recommended Film Thickness:	Wet – 2.0 mils Dry – 1.0 mils				
VOC – VOS Statement:	2.1 lbs/gal., 250 gms/liter maximum.				
Cautions:	CAUTION! Do not take internally. close container after each use. KEEP OUT OF REACH OF CHILDREN.				

10/17/00

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