

Grade: ARMC-CP4000

Manufacturer: Aremco Products, Inc.

Description: Adequate ventilation is required when curing this products. Outgassing will occur above 300 F and cease after 750 F. An additional 30 minutes is required at the highest service temperature if service temperature is below 750 F.

PROPERTY	US VALUE		METRIC VALUE	
Type	Silicone			
Temperature Continuous	1100	°F	593	°C
Solids by Weight	51.5	%		
Solids by Volume	38.1	%		
WFT	2.6 (66.5)	mils (microns)		
DFT	1.0 (25.4)	mils (microns)		
Theoretical Dry Film Coverage	611	@ 1 mil, ft ² /gal	14.9	m ² /liter
Application Temperature MIN	50	°F	10	°C
Application Temperature MAX	120	°F	49	°C
Color	Flat Black			
No. Components	1			
Mix Ratio	N/A			
Mixed Viscosity	400 - 800	@ 25°C, cps		
Specific Gravity	1.32	gms/cc		
Min Air Set	1 hours			
Heat Cure	450/1 or 480/.75	°F, hours		°C, hours
Drying Touch	1-2 hours			
Drying Handling	2-4 hours			
Drying Recoat	124 Min/Max hours			