

Grade: ARMC-CP2050

Manufacturer: Aremco Products, Inc.
Description: Novolac-epoxy system with silicon carbide filler.

PROPERTY	US VALUE		METRIC VALUE	
Type	Epoxy-phenolic			
Filler	Silicon Carbide			
Temperature Continuous	400	°F	204	°C
Solids by Weight	100	%		
Solids by Volume	100	%		
WFT	50+ (1270.0)	mils (microns)		
DFT	50+ (1270.0)	mils (microns)		
Theoretical Dry Film Coverage	1604	@ 1 mil, ft ² /gal	39.3	m ² /liter
Application Temperature MIN	50	°F	10	°C
Application Temperature MAX	90	°F	32	°C
Color	Brown			
No. Components	2			
Mix Ratio	1:1			
Mixed Viscosity	Paste	@ 25°C, cps		
Specific Gravity	1.6	gms/cc		
Min Air Set	2	hours		
Heat Cure	RT, 48 or 175,4	°F, hours	RT, 48 or 121, 6	°C, hours
Drying Touch	6-8	hours		
Drying Handling	12-14	hours		
Drying Recoat	4/48	Min/Max hours		