

Grade: ARMC-2210

Manufacturer: Aremco Products, Inc.

PROPERTY	US VALUE		METRIC VALUE	
Mix Ratio by Weight	100:11	resin:hardener		
Specific Gravity	1.18	gms/cc		
Mixed Viscosity	Paste	@ 25°C, cps		
Pot Life	1.0	100gm @ 25°C, hours		
Recommended Cure	24-48/RT	hours/°F		hours/°C
Temperature Resistance	-67/400	°F	-55/204	°C
CTE	15	in/in °F x 10 ⁻⁶		Microns/m °C
Tensile Strength	2600	psi	17.9	MPa
Flexural Strength	14100	psi	97.2	MPa
Volume Resistivity	1.0 x 10¹³	ohm-cm @ RT		
Dielectric Strength	420	volts/mil		ac-kv/mm
Dielectric Constant	6.5	1.0 kHz		
Chemical Resistance	Good			
Color	Grey			
Cure Shrinkage	.005	in/in		