

Grade: ARMC-616

Manufacturer: Aremco Products, Inc.
Description: Silver-Filled, Two-Part Paste, 360°F.

PROPERTY	US VALUE		METRIC VALUE	
Filler	Silver-Coated			
Mix Ratio by Weight	1:1	resin:hardener		
Specific Gravity	1.53	gms/cc		
Mixed Viscosity	50,000-60,000	@ 25°C, cps		
Pot Life	0.75	100gm @ 25°C, hours		
Recommended Cure	2/100	hours/°F		hours/°C
Alternate Cure	1/200 or 8/RT	hours/°F		hours/°C
Temperature Resistance	360	°F	180	°C
Thermal Conductivity		BTU/(h.ft ² °F/ft)	0.4	W/(m ² . K/m)
Tensile Strength	1,000	psi	NaN	MPa
Volume Resistivity	0.005	ohm-cm @ RT		
Color	Tan			