

Grade: ARMC-632

Manufacturer:	Aremco Products, Inc.
Description:	Mica based high temperature adhesive. Moisture, alkali and acid resistance properties are after firing above 700°F.

PROPERTY	US VALUE		METRIC VALUE
Major Constituent	Mica		
Maximum Temperature	2300	°F	1260 °C
CTE	4.7	in/in °F x 10 ⁻⁶	Microns/m °C
Dielectric Strength	150	volts/mil	ac-kv/mm
Torque Strength	2	ft-lbs	
Moisture Resistance	Good		
Alkali Resistance	Good		
Acid Resistance	Good		
No. Components	1		
Viscosity	10,000 - 25,000	cps	
Specific Gravity	1.45 - 1.50	gms/cc	
Air Set	1-4	hours	
Heat Cure	200, 2 + 500, 2	°F, hours	93, 2 + 260, 2 °C, hours
Color	Tan		
Shelf Life	6	months	
Storage Temperature MIN	40	°F	4 °C
Storage Temperature MAX	90	°F	32 °C