

Grade: ARMC-657

Manufacturer: Aremco Products, Inc.
Description: Stainless Steel-Filled, high corrosion resistance epoxy.

PROPERTY	US VALUE		METRIC VALUE	
Mix Ratio by Weight	1:1	resin:hardener		
Specific Gravity	1.65	gms/cc		
Mixed Viscosity	Paste	@ 25°C, cps		
Pot Life	4.0	100gm @ 25°C, hours		
Recommended Cure	2/200	hours/°F	2/93	hours/°C
Alternate Cure	24-48/RT	hours/°F	24-48/RT	hours/°C
Temperature Resistance	-85/400	°F	-65/204	°C
CTE	30	in/in °F x 10 ⁻⁶	54	Microns/m °C
Tensile Strength	2500	psi	17.2	MPa
Flexural Strength	12000	psi	82.7	MPa
Chemical Resistance	Excellent			
Color	Grey			
Hardness, Shore D	75			
Cure Shrinkage	.002	in/in		