

Grade: ARMC-820

Manufacturer: Aremco Products, Inc.
Description: Clear, 1:1, 45-Minute Cure System with Good Flexibility.

PROPERTY	US VALUE		METRIC VALUE	
Mix Ratio by Weight	1:1	resin:hardener		
Specific Gravity	1.15	gms/cc		
Mixed Viscosity	12,000	@ 25°C, cps		
Pot Life	.25	100gm @ 25°C, hours		
Recommended Cure	.75/RT	hours/°F	.75/RT	hours/°C
Temperature Resistance	-58/392	°F	-50/200	°C
CTE	16	in/in °F x 10 ⁻⁶	29	Microns/m °C
Tensile Strength	1,200	psi	NaN	MPa
Chemical Resistance	Excellent			
Color	Clear			
Hardness, Shore D	65			
Cure Shrinkage	.008	in/in		