

Master Bond EP34CA Low Viscosity Heat Resistant Epoxy System

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive , Epoxy, High Temperature

Material Notes:

Master Bond EP34CA is a low viscosity, polyfunctional, heat resistant epoxy resin designed for use in high performance composite structures, potting and casting applications. EP34CA can be used up to 500°F service temperatures.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-EP34CA-Low-Viscosity-Heat-Resistant-Epoxy-System.php

Physical Properties	Metric	English	Comments
Viscosity	5000 - 6000 cP	5000 - 6000 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	120 - 180 min	2.00 - 3.00 hour	At 300°F plus 1 hr at 150°F

Descriptive Properties	Value	Comments
Color Code	"A" Black; "B" Brown	
Mix Ratio By Weight	100/50	
Set-Up Time, minutes	720-1440	At Room Temperature

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