

Master Bond EP35 High Temperature Resistant Two Component Epoxy System

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive

Material Notes:

Master Bond Polymer Adhesive EP35 is a unique, room temperature curing, two component epoxy adhesive for high temperature bonding applications. Master Bond Polymer Adhesive EP35 produces high strength bonds whose strength is maintained even after long exposures to temperatures in the 450-500°F range.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-EP35-High-Temperature-Resistant-Two-Component-Epoxy-System.php

Physical Properties	Metric	English	Comments
Viscosity	70000 - 80000 cP	70000 - 80000 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	232 °C	450 °F	
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 - 120 min	1.00 - 2.00 hour	
	@Temperature 93.3 °C	@Temperature 200 °F	
	1440 - 2880 min	24.0 - 48.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color Code	"A" Gray; "B" Amber	
Mix Ratio By Weight	100/70	
Set-Up Time, minutes	50-60	At Room Temperature

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