

Ad-Tech Epoxy EL-323-TC-1

Epoxy; Epoxide

Ad-Tech Plastic Systems Corp.

Message:

Ad-Tech Epoxy EL-323-TC-1 is an Epoxy; Epoxide (Epoxy) product. It can be processed by laminating and is available in North America. Applications of Ad-Tech Epoxy EL-323-TC-1 include coating applications and tools.

General Information			
Features	Low Exotherm		
Uses	Laminates		
	Tooling		
Appearance	Green		
Forms	Pellets		
Processing Method	Laminating		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.61	g/cm³	ASTM D1895
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	4430	MPa	ASTM D790
Flexural Strength (Yield)	50.2	MPa	ASTM D790
Compressive Strength	44.4	MPa	ASTM D695
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	5.8E-6	cm/cm/°C	ASTM D696
Thermoset	Nominal Value	Unit	
Thermoset Components			
	Mix Ratio by Volume: 100		
Hardener	Mix Ratio by Weight: 100		
	Mix Ratio by Weight: 100		
Resin	Mix Ratio by Volume: 100		
Pot Life (25°C)	60 to 90	min	

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