

Ad-Tech Epoxy EL-324-SC

Epoxy; Epoxide
Ad-Tech Plastic Systems Corp.

Message:
Ad-Tech Epoxy EL-324-SC is an Epoxy; Epoxide (Epoxy) product. It can be processed by laminating and is available in North America. Typical application: Coating Applications.

General Information			
Uses	Laminates		
Appearance	Grey		
Forms	Pellets		
Processing Method	Laminating		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.49	g/cm³	ASTM D1895
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	63		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	6.27	MPa	ASTM D638
Flexural Strength (Yield)	11.3	MPa	ASTM D790
Compressive Strength	42.1	MPa	ASTM D695
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	3.9E-5	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)	120 to 150	min	

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