

# Ad-Tech Epoxy EL-339

Epoxy; Epoxide

Ad-Tech Plastic Systems Corp.

## Message:

Ad-Tech Epoxy EL-339 is an Epoxy; Epoxide (Epoxy) product. It can be processed by laminating and is available in North America. Applications of Ad-Tech Epoxy EL-339 include coating applications, prototyping applications and tools.

Characteristics include:

Good Dimensional Stability

Low Shrinkage

General Information			
Features	Good Dimensional Stability		
	Low Shrinkage		
Uses	Laminates		
	Modeling Material		
	Tooling		
Appearance	Grey		
Forms	Pellets		
Processing Method	Laminating		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.96	g/cm <sup>3</sup>	ASTM D1895
Molding Shrinkage - Flow	0.020	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	7.12	MPa	ASTM D638
Compressive Strength	21.8	MPa	ASTM D695
Thermoset	Nominal Value	Unit	
Thermoset Components			
	Mix Ratio by Volume: 1.0		
Hardener	Mix Ratio by Weight: 100		
	Mix Ratio by Weight: 100		
Resin	Mix Ratio by Volume: 1.0		
Pot Life (25°C)	60	min	
Shelf Life	52	wk	

Demold Time (25°C)

4300

min

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#### Recommended distributors for this material

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