MTM® 71

Epoxy; Epoxide

Cytec Industries Inc.

Message:

MTM71 prepreg is a toughened epoxy matrix resin prepreg system developed specifically for the manufacture of motorsport components, exhibiting excellent performance in the FIA side penetration test.

General Information		
Features	Autoclavable	
	Good Toughness	
	Heat Cure	
	High Impact Resistance	
Uses	Automotive Applications	
	Structural Parts	
Forms	Fabric	
Physical	Nominal Value	Unit
Specific Gravity ¹	1.19	g/cm³
Thermal	Nominal Value	Unit
Glass Transition Temperature		
2	128	°C
3	155	°C
NOTE		
1.	Cured resin	
2.	DMA E' onset Tg, 1 hour at 120°C (248°F)	
L.	DMA E' onset Tg, 1 hour at 120°C	
3.	(248°) + 2 hours at 150°C (302°F)	

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