VTM® 264FRB

Epoxy; Epoxide

Cytec Industries Inc.

Message:

VTM® 264FRB and VTM267FRB are black, flame-retarded, controlled flow epoxy resin matrices systems with a broad 65 to 120°C (150 to 250°F) processing window, offering low temperature initial cures or reduced total cycle times. VTM264FRB and VTM267FRB are formatted for a range of low cost, vacuum- bag pressure, composite moulding processes, including ZPREG® partial impregnation technology. VTM264FRB can be supplied on a wide range of reinforcements.

VTM267FRB offers enhanced workshop handling characteristics with and controlled tack for sided impregnation and film infusion processing with heavy reinforcements.

General Information		
Features	Flame Retardant	
	Heat Cure	
	High Heat Resistance	
	Self Extinguishing	
Appearance	Black	
Forms	Fabric	
Processing Method	Vacuum Forming	
Physical	Nominal Value	Unit
Specific Gravity ¹	1.22	g/cm³
Thermal	Nominal Value	Unit
Glass Transition Temperature		
²	83.0	°C
3	125	°C
NOTE		
1.	Cured resin	
2.	DMA E' onset Tg, 16 hours at 65°C (149°F), dry	
3.	DMA E' onset Tg, 16 hours at 65°C (149°F) + 1 hour at 120°C (248°F), dry	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

