

CYCOM® 950

Epoxy; Epoxide

Cytec Industries Inc.

Message:

CYCOM® 950 resin is a 250 - 300°F (121 - 149°C) curing epoxy resin with good 220°F (104°C) dry service capability. It can be impregnated via hot melt or solution techniques on all available fibers and fabrics. CYCOM 950 is formulated for shrink tape processing, but it has been successfully processed by autoclave, press molding and vacuum bagging. Unidirectional tape and woven fabric impregnated with CYCOM 950 resin will retain excellent tack and drape for at least 10 days at 72°F (22°C). Standard cure is for 90 minutes at 275°F (135°C). No post cure is required for 220°F (104°C) dry service capability. The recommended autoclave lay-up procedure for this material is L-3 or L-6. The recommended cure procedure is C-6 or C-7 at 275°F (135°C). Suggested Applications: Tubular structures such as fishing rods, golf shafts and bike components

General Information	
Features	Autoclavable
	Heat Cure
	Low Flow
Uses	Laminates
	Sporting Goods
	Tubing
Forms	Fabric
	Fiber
Processing Method	Press Molding
	Vacuum Forming

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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

