CYFORM® 22

Epoxy; Epoxide

Cytec Industries Inc.

Message:

CYFORM 22 is a proven, high-performance and cost-effective, low-temperature-curing epoxy tooling system available with either carbon or glass reinforcement.

CYFORM 22 allows high-quality tooling laminates to be produced directly from a low-temperature master model. After vacuum bag/oven or autoclave processing for the initial cure, the tool laminate can be de- molded and post-cured "free-standing".

CYFORM 22 is supplied in roll form with a standard roll length of 25 yards (25 meters). Standard material width is 50 inches (1000 - 1270mm). Materials are shipped frozen and in insulated boxes.

Suggested Applications:

Tools used for manufacture of composite components where the master model is made of high-CTE material

Ideally suited for the rapid manufacture of complex mold tooling; e.g., Formula 1 race cars

General Information	
Filler / Reinforcement	Carbon Fiber
	Glass Fiber
Features	Good Thermal Stability
	Low Shrinkage
Uses	Automotive Applications
	Laminates
	Tooling
Forms	2x2 Twill Prepreg
	Fabric
Processing Method	Vacuum Forming

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

