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

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