



LAB 975 NEW TOOLING COMPOSITES NEW EPOXY BOARD



- High dimensional stability
- Easy machining
- Medium density
- High temperature resistance
- Excellent surface aspect





LAB 975 NEW

Epoxy machinable board Dimensional stability at elevated temperature

PERFECT FOR PREPREG - HIGH TG OF 266°F (130°C) THERMOFORMING TOOLS FOR LIMITED PRODUCTION



PROPERTIES

Color	Light green	Flexural Strength	5,365 psi (37 MPa)
Density at 77°F (25°C)	44 lbs/ft ³ (0.70 g/cc)	Compressive Strength	7,252 psi (50 MPa)
Hardness at 74°F (23°C) / 266°F (130°C)	75D / 68D	Тg	266°F (130°C)
Flexural Modulus	333,500 psi (2,300 MPa)	CTE (10 ⁻⁶ F ⁻¹) / (10 ⁻⁶ C ⁻¹)	19 - 22 / 35 - 40

DIMENSIONS

Contact our Customer Service Department for further information



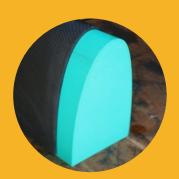
ASSEMBLY

LAB 975 NEW tooling board can be bonded with EL-336 laminating resin









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