



SUPERBLUBOARD

Data Sheet



Superbluboard is a proprietary back-up material developed after years of testing for the use in drilling sophisticated printed circuit boards. It has 50% more lubricating properties in the coating to facilitate the drill bit. This aids in keeping it clean and lubricated, therefore it will remain sharper longer producing better quality holes.

It is mainly composed of clean virgin wood fiber, with a thin layer of super hard high temperature resins. The super hard surface prevents any burrs, even with the smallest diameter drills, to produce the best quality holes. Drills are continually cleaned by the wood fibers without any smear, to increase drill life and reduce breakage.

Superbluboard has a tight thickness tolerance for fine work, while the light blue color aids in hole visibility. It is available in sheets, as well as in cut panels in a thickness of $.093 \pm .005$ ". Tooling holes also available upon request.

TECHNICAL DATA

COLOR:	LIGHT BLUE
PEG PERCENTAGE:	50%
THICKNESS TOLERANCES:	$0.093" \pm 0.005"$
HARDNESS (SHORE D):	85
DENSITY:	55 lbs/square foot
INTERNAL BOND (psi):	130 psi
PANEL SIZES TOLERANCES:	$\pm 0.050"$
STANDARD SHEETS:	Manufactured and supplied in sheets or cut panels to specific customer requirements.

All of our products are FSC and CARB PII air emissions compliant for socially and environmentally responsible forestry products.

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