



# SNOWBACK

## Data Sheet



**Snowback** is a unique back-up material for the use in drilling sophisticated printed circuit boards. 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.

**Snowback** has a tight thickness tolerance for fine work, while the white 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:	WHITE
THICKNESS	$0.093" \pm 0.005"$
HARDNESS (SHORE D)	$85 \pm 10$
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.

**Physical Address:** 3 Capitol Street Nashua, NH 03063

**Mailing Address:** P.O. BOX 1384 Nashua, NH 03060

Telephone: 603 594-0005 Fax: 603 594-2777

[spiretechnologysolutions.com](http://spiretechnologysolutions.com)