

EO+

Superior Drill Entry Material

LCOA EO+ is a combination of special aluminum laminated to both sides of a pure cellulose core. While competitively priced, EO+ is engineered specifically for printed circuit board drilling. LCOA offers a wide range of special features that benefit the LCOA user.

Special Features

- > **Minimizes Burring** – EO+ provides a flat, hard surface for maximum support to minimize burring.
- > **Increases Hole Quality** – EO+ is constructed of premium quality materials that will not contaminate the hole wall.
- > **Reduces Drilling Temperatures** – EO+ offers excellent heat dissipation characteristics resulting in reduced drill wear and minimized heat related hole defects.
- > **Increases Drilling Accuracy / Precision** – EO+ reduces drill breakage and improves positional accuracy due to its unique compressible core.
- > **Return on Investment** – EO+ used in tandem with LCOA's backup materials provides the most effective combination to reduce the need for expensive deburring and hole cleaning procedures.
- > **Guarantee** – Behind every LCOA product stands the LCOA guarantee: Any LCOA product proven defective will be replaced or refunded.

Specifications

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| Thickness | 0.012" \pm 0.0015" (0.305mm \pm 0.038mm) |
| Cut Tolerance | \pm 0.0625" (\pm 1.6mm) |
| Sizes | Most panel and sheet sizes available. Consult your local distributor or LCOA for additional information. |