

Global Electronic Glass Cloth for PCB Market Growth 2026-2032

<https://marketpublishers.com/r/G4BA4A34F0B8EN.html>

Date: July 2026

Pages: 111

Price: US\$ 3,660.00 (Single User License)

ID: G4BA4A34F0B8EN

Abstracts

The global Electronic Glass Cloth for PCB market size is predicted to grow from US\$ 2822 million in 2025 to US\$ 4425 million in 2032; it is expected to grow at a CAGR of 5.7% from 2026 to 2032.

Electronic Glass Cloth for PCB is a critical reinforcement substrate specifically engineered for printed circuit board manufacturing, providing structural integrity and electrical insulation for multilayer PCB architectures used across modern electronic systems. It is produced from high-quality electronic-grade glass fibers with highly uniform distribution and tight thickness tolerance, enabling precise lamination processes and supporting high-yield automated production. Its excellent thermal stability, dimensional accuracy, and dielectric performance make it well suited for both standard and high-frequency PCB applications, ensuring reliable signal transmission and long-term operational stability. In 2025, total production reached approximately 3.489 billion meters, with an average market price of USD 827 per kilometer. The industry's capacity utilization rate was about 95% and the average gross margin was around 25%. Upstream, key suppliers such as China Jushi Co., Ltd., Taishan Fiberglass Inc., Chongqing Polycomp International Corporation, Bichen Taiwan, and Nitto Boseki Co., Ltd. provide high-quality electronic-grade glass fiber yarn, ensuring insulation performance and material consistency. The midstream manufacturing process includes weaving, surface treatment, sizing, and quality inspection, with global capacity highly concentrated in Japan, Taiwan, and mainland China in a tiered structure. Downstream applications span consumer electronics, automotive electronics, communication equipment, and servers, with representative customers including Kingboard, Nan Ya Plastics, Hongtai, Lianmao, Hezheng, and Shengyi Technology.

Electronic Glass Cloth for PCB remains a fundamental material underpinning the global

electronics manufacturing ecosystem, with demand closely tied to PCB output across consumer electronics, automotive electronics, industrial control, and communication infrastructure. While higher-end low-loss materials are gaining traction in high-frequency applications, standard electronic glass cloth continues to dominate in cost-sensitive and high-volume segments due to its mature technology and stable supply chain. The ongoing evolution toward multilayer boards and incremental performance upgrades sustains baseline demand. In this context, suppliers that can optimize cost structure, ensure consistent quality, and gradually enhance product performance are more likely to maintain competitive positioning in a scale-driven market.

LP Information, Inc. (LPI) ' newest research report, the "Electronic Glass Cloth for PCB Industry Forecast" looks at past sales and reviews total world Electronic Glass Cloth for PCB sales in 2025, providing a comprehensive analysis by region and market sector of projected Electronic Glass Cloth for PCB sales for 2026 through 2032. With Electronic Glass Cloth for PCB sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Electronic Glass Cloth for PCB industry.

This Insight Report provides a comprehensive analysis of the global Electronic Glass Cloth for PCB landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Electronic Glass Cloth for PCB portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Electronic Glass Cloth for PCB market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electronic Glass Cloth for PCB and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Electronic Glass Cloth for PCB.

This report presents a comprehensive overview, market shares, and growth opportunities of Electronic Glass Cloth for PCB market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Thickness

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