

Global Low CTE Electronic Glass Fiber Cloth Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Low CTE Electronic Glass Fiber Cloth market size was valued at US\$ 1172 million in 2025 and is forecast to a readjusted size of US\$ 1784 million by 2032 with a CAGR of 6.2% during review period.

Low CTE Electronic Glass Fiber Cloth is a specialized reinforcement material for copper-clad laminates, engineered to offer extremely low thermal expansion while maintaining high dimensional stability, heat resistance, and electrical insulation, supporting multilayer PCB manufacturing and high-frequency applications. Its advantages include uniform fiber distribution, consistent thickness, superior mechanical and dielectric properties, and suitability for precise lamination and automated production. In 2025, the product's production was approximately 1,280 million meters, with an average price of 890 USD per kilometer. The industry's overall capacity utilization rate in 2025 was about 95%, and the average gross margin was around 25%. The upstream primarily relies on electronic-grade glass fiber yarn, with representative suppliers such as China Jushi Co., Ltd., Taishan Fiberglass Inc., Chongqing Polycomp International Corporation, Bichen Taiwan, and Nitto Boseki Co., Ltd., ensuring fiber stability and insulation performance. The midstream focuses on weaving, surface treatment, sizing, and quality control to maintain low CTE characteristics. Downstream applications are concentrated in consumer electronics, automotive electronics, communication equipment, and servers, with key customers including Kingboard Chemical Holdings Ltd., Nan Ya Plastics Corporation, Hongtai, Lianmao, Hezheng, and Shengyi Technology Co., Ltd.

Low CTE Electronic Glass Fiber Cloth is a high-precision reinforcement material for copper-clad laminates, engineered to maintain extremely low thermal expansion while

ensuring dimensional stability, heat resistance, and electrical insulation. It is particularly suited for multilayer and high-frequency PCB applications where thermal stress can compromise signal integrity and mechanical reliability. The material's uniform fiber distribution, controlled thickness, and superior dielectric and mechanical properties enable precise lamination and automated production, supporting high-end electronics manufacturing. Its adoption reflects the growing emphasis on reliability and performance in advanced consumer electronics, automotive systems, communication devices, and server infrastructure, where even minor thermal deformation can affect operational stability and signal quality.

This report is a detailed and comprehensive analysis for global Low CTE Electronic Glass Fiber Cloth market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Low CTE Electronic Glass Fiber Cloth market size and forecasts, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/K Meter), 2021-2032

Global Low CTE Electronic Glass Fiber Cloth market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/K Meter), 2021-2032

Global Low CTE Electronic Glass Fiber Cloth market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/K Meter), 2021-2032

Global Low CTE Electronic Glass Fiber Cloth market shares of main players, shipments in revenue (\$ Million), sales quantity (K Meter), and ASP (US\$/K Meter), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Low CTE Electronic Glass Fiber Cloth

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Low CTE Electronic Glass Fiber Cloth market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments.

Key companies covered as a part of this study include Jushi Group, Henan Guangyuan New Material, Nittobo, Grace Fabric Technology, TAIWANGLASS, Nan Ya Plastics, Chongqing Polycomp International Corporation, Asahi Kasei, Taishan Fibre Glass, Fulltech Fiber Glass Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Low CTE Electronic Glass Fiber Cloth market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Thick Cloth

Thin Cloth

Ultra-thin Cloth

Others

Market segment by Weave Construction

Bi-directional

Multi-directional

Market segment by CTE

CTE?15

15?CTE?30

Others

Market segment by Application

Consumer Electronics

Automotive

Telecommunications

Servers

Others

Major players covered

Jushi Group

Henan Guangyuan New Material

Nittobo

Grace Fabric Technology

TAIWANGLASS

Nan Ya Plastics

Chongqing Polycomp International Corporation

Asahi Kasei

Taishan Fibre Glass

Fulltech Fiber Glass Corporation

Glotech Industrial Corp

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Low CTE Electronic Glass Fiber Cloth product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low CTE Electronic Glass Fiber Cloth, with price, sales quantity, revenue, and global market share of Low CTE Electronic Glass Fiber Cloth from 2021 to 2026.

Chapter 3, the Low CTE Electronic Glass Fiber Cloth competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Low CTE Electronic Glass Fiber Cloth breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Low CTE Electronic Glass Fiber Cloth market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Low CTE Electronic Glass Fiber Cloth.

Chapter 14 and 15, to describe Low CTE Electronic Glass Fiber Cloth sales channel, distributors, customers, research findings and conclusion.

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