

Global Fiberglass Cloth for PCB Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G91C9BD1123EEN.html>

Date: January 2026

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: G91C9BD1123EEN

Abstracts

According to our (Global Info Research) latest study, the global Fiberglass Cloth for PCB market size was valued at US\$ 4421 million in 2025 and is forecast to a readjusted size of US\$ 6260 million by 2032 with a CAGR of 5.1% during review period.

PCB fiberglass cloth is an electronic-grade fabric woven from alkali-free E-glass and other glass fibers drawn into yarns. It possesses high insulation, heat resistance, low moisture absorption, and dimensional stability, serving as a key reinforcing skeleton for copper-clad laminates/PCBs, influencing board strength, dielectric properties, thickness, and warpage control.

Upstream: Glass formulation raw materials (silica sand, limestone, soda ash, boron sources, etc.), platinum-rhodium stencils/drawing consumables, sizing agents and sizing systems, energy consumption, and equipment. Downstream: Copper-clad laminate (CCL) and prepreg manufacturers, multilayer PCB manufacturers; ultimately applied in consumer electronics, servers and data centers, automotive electronics, communication equipment, industrial control, and military electronics. In 2025, the global market price for fiberglass cloth used in PCBs is estimated at \$650/km, with sales volume of approximately 6.61 million km and global production capacity of 7 million km. The industry profit margin is estimated at 25-28%.

This report is a detailed and comprehensive analysis for global Fiberglass Cloth for PCB 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 Fiberglass Cloth for PCB market size and forecasts, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/K Meter), 2021-2032

Global Fiberglass Cloth for PCB 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 Fiberglass Cloth for PCB 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 Fiberglass Cloth for PCB 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 Fiberglass Cloth for PCB

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 Fiberglass Cloth for PCB 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 Nitto Boseki (Nittobo), Nan Ya Plastics Corporation, NAN YA Glass Fabrics, Taiwan Glass Industry Corporation, China Jushi, Taishan Fiberglass, Chongqing Polycomp International Corp., Sichuan Fiberglass Group, Saint-Gobain Vetrotex, PFG Fiber Glass Corporation, etc.

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

Market Segmentation

Fiberglass Cloth for PCB 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

E-glass

D-glass

S/S2-glass

Market segment by Thickness

Ultra-thin Fabric 100?m

Market segment by Weave Methods

Plain Weave

Twill Weave

Satin Weave

Market segment by Application

Consumer Electronics

Communication Infrastructure (Switches, Routers, Servers, etc.)

Advanced Driver Assistance Systems in Automobiles

Other

Major players covered

Nitto Boseki (Nittobo)

Nan Ya Plastics Corporation

NAN YA Glass Fabrics

Taiwan Glass Industry Corporation

China Jushi

Taishan Fiberglass

Chongqing Polycomp International Corp.

Sichuan Fiberglass Group

Saint-Gobain Vetrotex

PFG Fiber Glass Corporation

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 Fiberglass Cloth for PCB product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fiberglass Cloth for PCB, with price, sales quantity, revenue, and global market share of Fiberglass Cloth for PCB from 2021 to 2026.

Chapter 3, the Fiberglass Cloth for PCB competitive situation, sales quantity, revenue,

and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fiberglass Cloth for PCB 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 Fiberglass Cloth for PCB 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 Fiberglass Cloth for PCB.

Chapter 14 and 15, to describe Fiberglass Cloth for PCB sales channel, distributors, customers, research findings and conclusion.

I would like to order

Product name: Global Fiberglass Cloth for PCB Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G91C9BD1123EEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G91C9BD1123EEN.html>