

# Global Specialty Glass Fiber Fabric for AI Servers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Specialty Glass Fiber Fabric for AI Servers market size is expected to reach \$ 262 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

Specialty Glass Fiber Fabric for AI Servers is a high-performance fiberglass textile manufactured from raw materials including electronic-grade glass fiber, low-Dk glass fiber, low-CTE glass fiber, quartz fiber, and others, through precision processes such as fiber drawing, weaving, desizing, fiber opening and coating. It can be applied to core board-level components including AI server motherboards, GPU boards, switch and communication boards, packaging substrates and copper-clad laminates, as well as structural and functional parts such as shell composites, thermal management structural composites, power module insulation, antenna radome materials and high-speed interconnection components. Its core characteristics lie in its comprehensive performance combining insulation reinforcement, low dielectric constant, low thermal expansion, lightweight, high heat resistance and dimensional stability, enabling it to meet the requirements of high-speed signal transmission, advanced packaging and system-level reliability for AI hardware. In 2025, the average price of Specialty Glass Fiber Fabric for AI Servers worldwide was approximately 910 USD per kilometer, with a sales volume of about 198 million meters, and the average gross margin of the industry stood at around 40%.

As a core underlying material for computing infrastructure, Specialty Glass Fiber Fabric for AI Servers is driven by the construction of global AI clusters and the upgrading of advanced packaging. Products continue to iterate toward low dielectric constant, low thermal expansion, ultra-thinness and multi-functionality. High-end varieties maintain a tight supply-demand balance under dual constraints of technology and production

capacity. The industry features a concentrated competition landscape, where leading enterprises dominate with barriers in formula, process and customer certification, while domestic substitution progresses steadily. Applications expand from traditional circuit substrates to structural reinforcement, thermal insulation and other scenarios, with a clear long-term growth logic and strong performance certainty and profitability resilience.

This report studies the global Specialty Glass Fiber Fabric for AI Servers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Specialty Glass Fiber Fabric for AI Servers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Specialty Glass Fiber Fabric for AI Servers that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Specialty Glass Fiber Fabric for AI Servers total production and demand, 2021-2032, (K Meter)

Global Specialty Glass Fiber Fabric for AI Servers total production value, 2021-2032, (USD Million)

Global Specialty Glass Fiber Fabric for AI Servers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global Specialty Glass Fiber Fabric for AI Servers consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: Specialty Glass Fiber Fabric for AI Servers domestic production, consumption, key domestic manufacturers and share

Global Specialty Glass Fiber Fabric for AI Servers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global Specialty Glass Fiber Fabric for AI Servers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global Specialty Glass Fiber Fabric for AI Servers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global Specialty Glass Fiber Fabric for AI Servers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include China Jushi Co.,Ltd., Nittobo, Asahi

Kasei, Nan Ya, Taiwan Glass Industry Corporation, Taishan Fiberglass Co., Ltd., Chongqing Polycomp International Corporation, Fulltech Fiber Glass Corp., Honghe Electronic Materials Technology, Guangyuan New Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Specialty Glass Fiber Fabric for AI Servers market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/K Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Specialty Glass Fiber Fabric for AI Servers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Specialty Glass Fiber Fabric for AI Servers Market, Segmentation by Type:

Standard Low-Dk

Low-CTE

Ultra-Low-Dk Quartz

Others

### Global Specialty Glass Fiber Fabric for AI Servers Market, Segmentation by Application:

Chip Substrates

High-Speed PCBs

Optical Module Substrates

Thermal Reinforcement Materials

Others

### Companies Profiled:

China Jushi Co.,Ltd.

Nittobo

Asahi Kasei

Nan Ya

Taiwan Glass Industry Corporation

Taishan Fiberglass Co., Ltd.

Chongqing Polycomp International Corporation

Fulltech Fiber Glass Corp.

Honghe Electronic Materials Technology

Guangyuan New Materials

JPS Composite Materials

**Key Questions Answered:**

1. How big is the global Specialty Glass Fiber Fabric for AI Servers market?
2. What is the demand of the global Specialty Glass Fiber Fabric for AI Servers market?
3. What is the year over year growth of the global Specialty Glass Fiber Fabric for AI Servers market?
4. What is the production and production value of the global Specialty Glass Fiber Fabric for AI Servers market?
5. Who are the key producers in the global Specialty Glass Fiber Fabric for AI Servers market?
6. What are the growth factors driving the market demand?

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