

Global NER-grade Glass Fiber Market Growth 2026-2032

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Abstracts

The global NER-grade Glass Fiber market size is predicted to grow from US\$ 64.95 million in 2025 to US\$ 261 million in 2032; it is expected to grow at a CAGR of 22.1% from 2026 to 2032.

In 2025, global NER-grade Glass Fiber production reached approximately 11.07 million meters, with an average global market price of around US\$6 per meter.

NER Glass Fiber is an advanced electronic-grade glass fiber material developed for high-frequency communication, high-speed networking, and high-performance computing applications. It is generally regarded as a second-generation low-dielectric glass fiber (Low-Dk2) and represents an upgrade over conventional NE-grade low-dielectric glass fiber. By optimizing glass composition, reducing dielectric loss (Df), improving fiber uniformity, and enhancing fabric structure, NER glass fiber delivers superior signal-transmission performance compared with traditional E-glass and NE-grade materials. It effectively reduces insertion loss, transmission delay, crosstalk, and glass-weave effects in high-speed electronic systems. NER glass fiber is commonly supplied as glass yarn and electronic glass cloth and is combined with low-Dk resin systems to manufacture advanced copper-clad laminates, PCBs, AI server motherboards, high-speed switches, optical communication equipment, high-performance computing platforms, and advanced package substrates. Driven by the rapid growth of AI servers, 800G/1.6T networking equipment, hyperscale data centers, high-speed interconnects, and advanced packaging technologies, NER glass fiber is becoming a key enabling material in next-generation electronic infrastructure.

The upstream supply chain of NER glass fiber includes suppliers of high-purity silica sand, boric acid, borates, alumina, limestone, dolomite, feldspar, low-dielectric

additives, sizing agents, coupling agents, platinum-rhodium bushings, fiber-drawing equipment, warping systems, and electronic glass-cloth weaving machinery. Representative suppliers include Sibelco, The Quartz Corp, Covia, Eti Maden, Rio Tinto Borates, Almatiss, Momenitive, and Shin-Etsu Chemical. The midstream segment consists of manufacturers of NER glass yarn and electronic glass cloth, including Nittobo, Nippon Electric Glass (NEG), Asahi Kasei, Taiwan Glass. Downstream applications are concentrated in high-speed copper-clad laminates, PCBs, AI server motherboards, GPU accelerator cards, 800G and higher-speed switches, routers, optical modules, hyperscale data-center equipment, and advanced package substrates. Representative downstream companies include Panasonic Industry, Rogers, Isola, Elite Material, ITEQ, Shengyi Technology, Nan Ya New Material, NVIDIA, AMD, Broadcom, Cisco, Arista, Dell, HPE, Supermicro, Quanta, Foxconn, Google, Microsoft, Amazon, and Meta. High-purity raw materials and advanced glass formulations determine dielectric performance, while midstream manufacturers utilize fiber-drawing, weaving, and surface-treatment technologies to produce low-loss electronic glass cloth. Continuous upgrades in AI computing, high-speed networking, and advanced packaging are driving demand for thinner, lower-loss, and higher-performance NER glass fiber materials.

The NER glass fiber market is currently experiencing rapid adoption and demand growth. As AI servers, high-performance computing platforms, 800G and higher-speed switches, optical communication systems, and advanced package substrates continue to evolve, demand for low-loss electronic materials is increasing significantly, accelerating the transition of NER glass fiber from niche deployment to broader commercial adoption. Key market trends include lower dielectric loss, thinner glass-cloth structures, improved dimensional stability, enhanced resin compatibility, and support for higher-speed signal transmission. Major growth drivers include AI infrastructure investment, cloud-computing expansion, networking upgrades, and advances in semiconductor packaging technologies. Key challenges include complex manufacturing processes, lengthy customer qualification cycles, high technical barriers, strict raw-material purity requirements, and concentrated supply among a limited number of premium suppliers. Overall, NER glass fiber represents a fast-growing, high-value, and technology-intensive segment within the electronic glass fiber industry and is expected to benefit strongly from long-term growth in AI computing and high-speed communications.

LP Information, Inc. (LPI) ' newest research report, the "NER-grade Glass Fiber Industry Forecast" looks at past sales and reviews total world NER-grade Glass Fiber sales in 2025, providing a comprehensive analysis by region and market sector of

projected NER-grade Glass Fiber sales for 2026 through 2032. With NER-grade Glass Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NER-grade Glass Fiber industry.

This Insight Report provides a comprehensive analysis of the global NER-grade Glass Fiber 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 NER-grade Glass Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NER-grade Glass Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NER-grade Glass Fiber 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 NER-grade Glass Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of NER-grade Glass Fiber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fiberglass Yarn

Fiberglass Cloth

Segmentation by Dielectric Constant:

6.0-7.0

4.5-4.9

4.0-4.5

3.8-4.2

3.5-3.8

Segmentation by Filament Diameter:

7-9 ?m

5-7 ?m

4-5 ?m

Others

Segmentation by Application:

Servers

Data Centers

Switches

Communication Equipment

High-speed Router

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Nittobo

Asahi Kasei

AGC

Nippon Electric Glass

TAIWANGLASS

Fulltech Fiber Glass

Sinoma

Grace Fabric Technology

Taishan Fiberglass

Key Questions Addressed in this Report

What is the 10-year outlook for the global NER-grade Glass Fiber market?

What factors are driving NER-grade Glass Fiber market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do NER-grade Glass Fiber market opportunities vary by end market size?

How does NER-grade Glass Fiber break out by Type, by Application?

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