

Global NER-grade Glass Fiber 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 NER-grade Glass Fiber market size was valued at US\$ 68.31 million in 2025 and is forecast to a readjusted size of US\$ 257 million by 2032 with a CAGR of 20.8% during review period.

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, Momentive, 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.

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

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

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

Global NER-grade Glass Fiber market shares of main players, shipments in revenue (\$ Million), sales quantity (K Meter), and ASP (US\$/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 NER-grade Glass Fiber

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 NER-grade Glass Fiber 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 Nittobo, Asahi Kasei, AGC, Nippon Electric Glass, TAIWANGLASS, Fulltech Fiber Glass, Sinoma, Grace Fabric Technology, Taishan Fiberglass, etc.

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

Market Segmentation

NER-grade Glass Fiber 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

Fiberglass Yarn

Fiberglass Cloth

Market segment by Dielectric Constant

6.0-7.0

4.5-4.9

4.0-4.5

3.8-4.2

3.5-3.8

Market segment by Filament Diameter

7-9 ?m

5-7 ?m

4-5 ?m

Others

Market segment by Application

Servers

Data Centers

Switches

Communication Equipment

High-speed Router

Others

Major players covered

Nittobo

Asahi Kasei

AGC

Nippon Electric Glass

TAIWANGLASS

Fulltech Fiber Glass

Sinoma

Grace Fabric Technology

Taishan Fiberglass

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 NER-grade Glass Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of NER-grade Glass Fiber, with price, sales quantity, revenue, and global market share of NER-grade Glass Fiber from 2021 to 2026.

Chapter 3, the NER-grade Glass Fiber competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the NER-grade Glass Fiber 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 NER-grade Glass Fiber 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 NER-grade Glass Fiber.

Chapter 14 and 15, to describe NER-grade Glass Fiber sales channel, distributors, customers, research findings and conclusion.

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