

Global NER-grade Glass Fiber Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global NER-grade Glass Fiber market size is expected to reach \$ 257 million by 2032, rising at a market growth of 20.8% CAGR during the forecast period (2026-2032).

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, 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 studies the global NER-grade Glass Fiber production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for NER-grade

Glass Fiber 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 NER-grade Glass Fiber that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global NER-grade Glass Fiber total production and demand, 2021-2032, (K Meter)

Global NER-grade Glass Fiber total production value, 2021-2032, (USD Million)

Global NER-grade Glass Fiber production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global NER-grade Glass Fiber consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: NER-grade Glass Fiber domestic production, consumption, key domestic manufacturers and share

Global NER-grade Glass Fiber production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global NER-grade Glass Fiber production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global NER-grade Glass Fiber production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global NER-grade Glass Fiber 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World NER-grade Glass Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/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 NER-grade Glass Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global NER-grade Glass Fiber Market, Segmentation by Type:

Fiberglass Yarn

Fiberglass Cloth

Global NER-grade Glass Fiber Market, Segmentation by Dielectric Constant:

6.0-7.0

4.5-4.9

4.0-4.5

3.8-4.2

3.5-3.8

Global NER-grade Glass Fiber Market, Segmentation by Filament Diameter:

7-9 ?m

5-7 ?m

4-5 ?m

Others

Global NER-grade Glass Fiber Market, Segmentation by Application:

Servers

Data Centers

Switches

Communication Equipment

High-speed Router

Others

Companies Profiled:

Nittobo

Asahi Kasei

AGC

Nippon Electric Glass

TAIWANGLASS

Fulltech Fiber Glass

Sinoma

Grace Fabric Technology

Taishan Fiberglass

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 NER-grade Glass Fiber Introduction
- 1.2 World NER-grade Glass Fiber Supply & Forecast
 - 1.2.1 World NER-grade Glass Fiber Production Value (2021 & 2025 & 2032)
 - 1.2.2 World NER-grade Glass Fiber Production (2021-2032)
 - 1.2.3 World NER-grade Glass Fiber Pricing Trends (2021-2032)
- 1.3 World NER-grade Glass Fiber Production by Region (Based on Production Site)
 - 1.3.1 World NER-grade Glass Fiber Production Value by Region (2021-2032)
 - 1.3.2 World NER-grade Glass Fiber Production by Region (2021-2032)
 - 1.3.3 World NER-grade Glass Fiber Average Price by Region (2021-2032)
 - 1.3.4 North America NER-grade Glass Fiber Production (2021-2032)
 - 1.3.5 Europe NER-grade Glass Fiber Production (2021-2032)
 - 1.3.6 China NER-grade Glass Fiber Production (2021-2032)
 - 1.3.7 Japan NER-grade Glass Fiber Production (2021-2032)
 - 1.3.8 India NER-grade Glass Fiber Production (2021-2032)
 - 1.3.9 Southeast Asia NER-grade Glass Fiber Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 NER-grade Glass Fiber Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 NER-grade Glass Fiber Major Market Trends

2 DEMAND SUMMARY

- 2.1 World NER-grade Glass Fiber Demand (2021-2032)
- 2.2 World NER-grade Glass Fiber Consumption by Region
 - 2.2.1 World NER-grade Glass Fiber Consumption by Region (2021-2026)
 - 2.2.2 World NER-grade Glass Fiber Consumption Forecast by Region (2027-2032)
- 2.3 United States NER-grade Glass Fiber Consumption (2021-2032)
- 2.4 China NER-grade Glass Fiber Consumption (2021-2032)
- 2.5 Europe NER-grade Glass Fiber Consumption (2021-2032)
- 2.6 Japan NER-grade Glass Fiber Consumption (2021-2032)
- 2.7 South Korea NER-grade Glass Fiber Consumption (2021-2032)
- 2.8 ASEAN NER-grade Glass Fiber Consumption (2021-2032)
- 2.9 India NER-grade Glass Fiber Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World NER-grade Glass Fiber Production Value by Manufacturer (2021-2026)
- 3.2 World NER-grade Glass Fiber Production by Manufacturer (2021-2026)
- 3.3 World NER-grade Glass Fiber Average Price by Manufacturer (2021-2026)
- 3.4 NER-grade Glass Fiber Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global NER-grade Glass Fiber Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for NER-grade Glass Fiber in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for NER-grade Glass Fiber in 2025
- 3.6 NER-grade Glass Fiber Market: Overall Company Footprint Analysis
 - 3.6.1 NER-grade Glass Fiber Market: Region Footprint
 - 3.6.2 NER-grade Glass Fiber Market: Company Product Type Footprint
 - 3.6.3 NER-grade Glass Fiber Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: NER-grade Glass Fiber Production Value Comparison
 - 4.1.1 United States VS China: NER-grade Glass Fiber Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: NER-grade Glass Fiber Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: NER-grade Glass Fiber Production Comparison
 - 4.2.1 United States VS China: NER-grade Glass Fiber Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: NER-grade Glass Fiber Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: NER-grade Glass Fiber Consumption Comparison
 - 4.3.1 United States VS China: NER-grade Glass Fiber Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: NER-grade Glass Fiber Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based NER-grade Glass Fiber Manufacturers and Market Share, 2021-2026

4.4.1 United States Based NER-grade Glass Fiber Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers NER-grade Glass Fiber Production Value (2021-2026)

4.4.3 United States Based Manufacturers NER-grade Glass Fiber Production (2021-2026)

4.5 China Based NER-grade Glass Fiber Manufacturers and Market Share

4.5.1 China Based NER-grade Glass Fiber Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers NER-grade Glass Fiber Production Value (2021-2026)

4.5.3 China Based Manufacturers NER-grade Glass Fiber Production (2021-2026)

4.6 Rest of World Based NER-grade Glass Fiber Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based NER-grade Glass Fiber Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers NER-grade Glass Fiber Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers NER-grade Glass Fiber Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World NER-grade Glass Fiber Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Fiberglass Yarn

5.2.2 Fiberglass Cloth

5.3 Market Segment by Type

5.3.1 World NER-grade Glass Fiber Production by Type (2021-2032)

5.3.2 World NER-grade Glass Fiber Production Value by Type (2021-2032)

5.3.3 World NER-grade Glass Fiber Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY DIELECTRIC CONSTANT

6.1 World NER-grade Glass Fiber Market Size Overview by Dielectric Constant: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Dielectric Constant

6.2.1 6.0-7.0

6.2.2 4.5-4.9

6.2.3 4.0-4.5

6.2.4 3.8-4.2

6.2.5 3.5-3.8

6.3 Market Segment by Dielectric Constant

6.3.1 World NER-grade Glass Fiber Production by Dielectric Constant (2021-2032)

6.3.2 World NER-grade Glass Fiber Production Value by Dielectric Constant (2021-2032)

6.3.3 World NER-grade Glass Fiber Average Price by Dielectric Constant (2021-2032)

7 MARKET ANALYSIS BY FILAMENT DIAMETER

7.1 World NER-grade Glass Fiber Market Size Overview by Filament Diameter: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Filament Diameter

7.2.1 7-9 ?m

7.2.2 5-7 ?m

7.2.3 4-5 ?m

7.2.4 Others

7.3 Market Segment by Filament Diameter

7.3.1 World NER-grade Glass Fiber Production by Filament Diameter (2021-2032)

7.3.2 World NER-grade Glass Fiber Production Value by Filament Diameter (2021-2032)

7.3.3 World NER-grade Glass Fiber Average Price by Filament Diameter (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World NER-grade Glass Fiber Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Servers

8.2.2 Data Centers

8.2.3 Switches

8.2.4 Communication Equipment

8.2.5 High-speed Router

8.2.6 Others

8.3 Market Segment by Application

8.3.1 World NER-grade Glass Fiber Production by Application (2021-2032)

8.3.2 World NER-grade Glass Fiber Production Value by Application (2021-2032)

8.3.3 World NER-grade Glass Fiber Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Nittobo

9.1.1 Nittobo Details

9.1.2 Nittobo Major Business

9.1.3 Nittobo NER-grade Glass Fiber Product and Services

9.1.4 Nittobo NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Nittobo Recent Developments/Updates

9.1.6 Nittobo Competitive Strengths & Weaknesses

9.2 Asahi Kasei

9.2.1 Asahi Kasei Details

9.2.2 Asahi Kasei Major Business

9.2.3 Asahi Kasei NER-grade Glass Fiber Product and Services

9.2.4 Asahi Kasei NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Asahi Kasei Recent Developments/Updates

9.2.6 Asahi Kasei Competitive Strengths & Weaknesses

9.3 AGC

9.3.1 AGC Details

9.3.2 AGC Major Business

9.3.3 AGC NER-grade Glass Fiber Product and Services

9.3.4 AGC NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 AGC Recent Developments/Updates

9.3.6 AGC Competitive Strengths & Weaknesses

9.4 Nippon Electric Glass

9.4.1 Nippon Electric Glass Details

9.4.2 Nippon Electric Glass Major Business

9.4.3 Nippon Electric Glass NER-grade Glass Fiber Product and Services

9.4.4 Nippon Electric Glass NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Nippon Electric Glass Recent Developments/Updates

9.4.6 Nippon Electric Glass Competitive Strengths & Weaknesses

9.5 TAIWANGLASS

9.5.1 TAIWANGLASS Details

9.5.2 TAIWANGLASS Major Business

- 9.5.3 TAIWANGLASS NER-grade Glass Fiber Product and Services
- 9.5.4 TAIWANGLASS NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 TAIWANGLASS Recent Developments/Updates
- 9.5.6 TAIWANGLASS Competitive Strengths & Weaknesses
- 9.6 Fulltech Fiber Glass
 - 9.6.1 Fulltech Fiber Glass Details
 - 9.6.2 Fulltech Fiber Glass Major Business
 - 9.6.3 Fulltech Fiber Glass NER-grade Glass Fiber Product and Services
 - 9.6.4 Fulltech Fiber Glass NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Fulltech Fiber Glass Recent Developments/Updates
 - 9.6.6 Fulltech Fiber Glass Competitive Strengths & Weaknesses
- 9.7 Sinoma
 - 9.7.1 Sinoma Details
 - 9.7.2 Sinoma Major Business
 - 9.7.3 Sinoma NER-grade Glass Fiber Product and Services
 - 9.7.4 Sinoma NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Sinoma Recent Developments/Updates
 - 9.7.6 Sinoma Competitive Strengths & Weaknesses
- 9.8 Grace Fabric Technology
 - 9.8.1 Grace Fabric Technology Details
 - 9.8.2 Grace Fabric Technology Major Business
 - 9.8.3 Grace Fabric Technology NER-grade Glass Fiber Product and Services
 - 9.8.4 Grace Fabric Technology NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Grace Fabric Technology Recent Developments/Updates
 - 9.8.6 Grace Fabric Technology Competitive Strengths & Weaknesses
- 9.9 Taishan Fiberglass
 - 9.9.1 Taishan Fiberglass Details
 - 9.9.2 Taishan Fiberglass Major Business
 - 9.9.3 Taishan Fiberglass NER-grade Glass Fiber Product and Services
 - 9.9.4 Taishan Fiberglass NER-grade Glass Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Taishan Fiberglass Recent Developments/Updates
 - 9.9.6 Taishan Fiberglass Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 NER-grade Glass Fiber Industry Chain
- 10.2 NER-grade Glass Fiber Upstream Analysis
 - 10.2.1 NER-grade Glass Fiber Core Raw Materials
 - 10.2.2 Main Manufacturers of NER-grade Glass Fiber Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 NER-grade Glass Fiber Production Mode
- 10.6 NER-grade Glass Fiber Procurement Model
- 10.7 NER-grade Glass Fiber Industry Sales Model and Sales Channels
 - 10.7.1 NER-grade Glass Fiber Sales Model
 - 10.7.2 NER-grade Glass Fiber Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World NER-grade Glass Fiber Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World NER-grade Glass Fiber Production Value by Region (2021-2026) & (USD Million)

Table 3. World NER-grade Glass Fiber Production Value by Region (2027-2032) & (USD Million)

Table 4. World NER-grade Glass Fiber Production Value Market Share by Region (2021-2026)

Table 5. World NER-grade Glass Fiber Production Value Market Share by Region (2027-2032)

Table 6. World NER-grade Glass Fiber Production by Region (2021-2026) & (K Meter)

Table 7. World NER-grade Glass Fiber Production by Region (2027-2032) & (K Meter)

Table 8. World NER-grade Glass Fiber Production Market Share by Region (2021-2026)

Table 9. World NER-grade Glass Fiber Production Market Share by Region (2027-2032)

Table 10. World NER-grade Glass Fiber Average Price by Region (2021-2026) & (US\$/Meter)

Table 11. World NER-grade Glass Fiber Average Price by Region (2027-2032) & (US\$/Meter)

Table 12. NER-grade Glass Fiber Major Market Trends

Table 13. World NER-grade Glass Fiber Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Meter)

Table 14. World NER-grade Glass Fiber Consumption by Region (2021-2026) & (K Meter)

Table 15. World NER-grade Glass Fiber Consumption Forecast by Region (2027-2032) & (K Meter)

Table 16. World NER-grade Glass Fiber Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key NER-grade Glass Fiber Producers in 2025

Table 18. World NER-grade Glass Fiber Production by Manufacturer (2021-2026) & (K Meter)

Table 19. Production Market Share of Key NER-grade Glass Fiber Producers in 2025

Table 20. World NER-grade Glass Fiber Average Price by Manufacturer (2021-2026) &

(US\$/Meter)

Table 21. Global NER-grade Glass Fiber Company Evaluation Quadrant

Table 22. World NER-grade Glass Fiber Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and NER-grade Glass Fiber Production Site of Key Manufacturer

Table 24. NER-grade Glass Fiber Market: Company Product Type Footprint

Table 25. NER-grade Glass Fiber Market: Company Product Application Footprint

Table 26. NER-grade Glass Fiber Competitive Factors

Table 27. NER-grade Glass Fiber New Entrant and Capacity Expansion Plans

Table 28. NER-grade Glass Fiber Mergers & Acquisitions Activity

Table 29. United States VS China NER-grade Glass Fiber Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China NER-grade Glass Fiber Production Comparison, (2021 & 2025 & 2032) & (K Meter)

Table 31. United States VS China NER-grade Glass Fiber Consumption Comparison, (2021 & 2025 & 2032) & (K Meter)

Table 32. United States Based NER-grade Glass Fiber Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers NER-grade Glass Fiber Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers NER-grade Glass Fiber Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers NER-grade Glass Fiber Production (2021-2026) & (K Meter)

Table 36. United States Based Manufacturers NER-grade Glass Fiber Production Market Share (2021-2026)

Table 37. China Based NER-grade Glass Fiber Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers NER-grade Glass Fiber Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers NER-grade Glass Fiber Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers NER-grade Glass Fiber Production, (2021-2026) & (K Meter)

Table 41. China Based Manufacturers NER-grade Glass Fiber Production Market Share (2021-2026)

Table 42. Rest of World Based NER-grade Glass Fiber Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers NER-grade Glass Fiber Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers NER-grade Glass Fiber Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers NER-grade Glass Fiber Production, (2021-2026) & (K Meter)

Table 46. Rest of World Based Manufacturers NER-grade Glass Fiber Production Market Share (2021-2026)

Table 47. World NER-grade Glass Fiber Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World NER-grade Glass Fiber Production by Type (2021-2026) & (K Meter)

Table 49. World NER-grade Glass Fiber Production by Type (2027-2032) & (K Meter)

Table 50. World NER-grade Glass Fiber Production Value by Type (2021-2026) & (USD Million)

Table 51. World NER-grade Glass Fiber Production Value by Type (2027-2032) & (USD Million)

Table 52. World NER-grade Glass Fiber Average Price by Type (2021-2026) & (US\$/Meter)

Table 53. World NER-grade Glass Fiber Average Price by Type (2027-2032) & (US\$/Meter)

Table 54. World NER-grade Glass Fiber Production Value by Dielectric Constant, (USD Million), 2021 & 2025 & 2032

Table 55. World NER-grade Glass Fiber Production by Dielectric Constant (2021-2026) & (K Meter)

Table 56. World NER-grade Glass Fiber Production by Dielectric Constant (2027-2032) & (K Meter)

Table 57. World NER-grade Glass Fiber Production Value by Dielectric Constant (2021-2026) & (USD Million)

Table 58. World NER-grade Glass Fiber Production Value by Dielectric Constant (2027-2032) & (USD Million)

Table 59. World NER-grade Glass Fiber Average Price by Dielectric Constant (2021-2026) & (US\$/Meter)

Table 60. World NER-grade Glass Fiber Average Price by Dielectric Constant (2027-2032) & (US\$/Meter)

Table 61. World NER-grade Glass Fiber Production Value by Filament Diameter, (USD Million), 2021 & 2025 & 2032

Table 62. World NER-grade Glass Fiber Production by Filament Diameter (2021-2026) & (K Meter)

Table 63. World NER-grade Glass Fiber Production by Filament Diameter (2027-2032) & (K Meter)

Table 64. World NER-grade Glass Fiber Production Value by Filament Diameter (2021-2026) & (USD Million)

Table 65. World NER-grade Glass Fiber Production Value by Filament Diameter (2027-2032) & (USD Million)

Table 66. World NER-grade Glass Fiber Average Price by Filament Diameter (2021-2026) & (US\$/Meter)

Table 67. World NER-grade Glass Fiber Average Price by Filament Diameter (2027-2032) & (US\$/Meter)

Table 68. World NER-grade Glass Fiber Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World NER-grade Glass Fiber Production by Application (2021-2026) & (K Meter)

Table 70. World NER-grade Glass Fiber Production by Application (2027-2032) & (K Meter)

Table 71. World NER-grade Glass Fiber Production Value by Application (2021-2026) & (USD Million)

Table 72. World NER-grade Glass Fiber Production Value by Application (2027-2032) & (USD Million)

Table 73. World NER-grade Glass Fiber Average Price by Application (2021-2026) & (US\$/Meter)

Table 74. World NER-grade Glass Fiber Average Price by Application (2027-2032) & (US\$/Meter)

Table 75. Nittobo Basic Information, Manufacturing Base and Competitors

Table 76. Nittobo Major Business

Table 77. Nittobo NER-grade Glass Fiber Product and Services

Table 78. Nittobo NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Nittobo Recent Developments/Updates

Table 80. Nittobo Competitive Strengths & Weaknesses

Table 81. Asahi Kasei Basic Information, Manufacturing Base and Competitors

Table 82. Asahi Kasei Major Business

Table 83. Asahi Kasei NER-grade Glass Fiber Product and Services

Table 84. Asahi Kasei NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Asahi Kasei Recent Developments/Updates

Table 86. Asahi Kasei Competitive Strengths & Weaknesses

Table 87. AGC Basic Information, Manufacturing Base and Competitors

Table 88. AGC Major Business

Table 89. AGC NER-grade Glass Fiber Product and Services

Table 90. AGC NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. AGC Recent Developments/Updates

Table 92. AGC Competitive Strengths & Weaknesses

Table 93. Nippon Electric Glass Basic Information, Manufacturing Base and Competitors

Table 94. Nippon Electric Glass Major Business

Table 95. Nippon Electric Glass NER-grade Glass Fiber Product and Services

Table 96. Nippon Electric Glass NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Nippon Electric Glass Recent Developments/Updates

Table 98. Nippon Electric Glass Competitive Strengths & Weaknesses

Table 99. TAIWANGLASS Basic Information, Manufacturing Base and Competitors

Table 100. TAIWANGLASS Major Business

Table 101. TAIWANGLASS NER-grade Glass Fiber Product and Services

Table 102. TAIWANGLASS NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. TAIWANGLASS Recent Developments/Updates

Table 104. TAIWANGLASS Competitive Strengths & Weaknesses

Table 105. Fulltech Fiber Glass Basic Information, Manufacturing Base and Competitors

Table 106. Fulltech Fiber Glass Major Business

Table 107. Fulltech Fiber Glass NER-grade Glass Fiber Product and Services

Table 108. Fulltech Fiber Glass NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Fulltech Fiber Glass Recent Developments/Updates

Table 110. Fulltech Fiber Glass Competitive Strengths & Weaknesses

Table 111. Sinoma Basic Information, Manufacturing Base and Competitors

Table 112. Sinoma Major Business

Table 113. Sinoma NER-grade Glass Fiber Product and Services

Table 114. Sinoma NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Sinoma Recent Developments/Updates

Table 116. Sinoma Competitive Strengths & Weaknesses

Table 117. Grace Fabric Technology Basic Information, Manufacturing Base and Competitors

Table 118. Grace Fabric Technology Major Business

Table 119. Grace Fabric Technology NER-grade Glass Fiber Product and Services

Table 120. Grace Fabric Technology NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Grace Fabric Technology Recent Developments/Updates

Table 122. Grace Fabric Technology Competitive Strengths & Weaknesses

Table 123. Taishan Fiberglass Basic Information, Manufacturing Base and Competitors

Table 124. Taishan Fiberglass Major Business

Table 125. Taishan Fiberglass NER-grade Glass Fiber Product and Services

Table 126. Taishan Fiberglass NER-grade Glass Fiber Production (K Meter), Price (US\$/Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Taishan Fiberglass Recent Developments/Updates

Table 128. Taishan Fiberglass Competitive Strengths & Weaknesses

Table 129. Global Key Players of NER-grade Glass Fiber Upstream (Raw Materials)

Table 130. Global NER-grade Glass Fiber Typical Customers

Table 131. NER-grade Glass Fiber Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. NER-grade Glass Fiber Picture

Figure 2. World NER-grade Glass Fiber Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World NER-grade Glass Fiber Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 5. World NER-grade Glass Fiber Average Price (2021-2032) & (US\$/Meter)

Figure 6. World NER-grade Glass Fiber Production Value Market Share by Region (2021-2032)

Figure 7. World NER-grade Glass Fiber Production Market Share by Region (2021-2032)

Figure 8. North America NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 9. Europe NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 10. China NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 11. Japan NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 12. India NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 13. Southeast Asia NER-grade Glass Fiber Production (2021-2032) & (K Meter)

Figure 14. NER-grade Glass Fiber Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 17. World NER-grade Glass Fiber Consumption Market Share by Region (2021-2032)

Figure 18. United States NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 19. China NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 20. Europe NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 21. Japan NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 22. South Korea NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 23. ASEAN NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 24. India NER-grade Glass Fiber Consumption (2021-2032) & (K Meter)

Figure 25. Producer Shipments of NER-grade Glass Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for NER-grade Glass Fiber Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for NER-grade Glass Fiber Markets in 2025

Figure 28. United States VS China: NER-grade Glass Fiber Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: NER-grade Glass Fiber Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: NER-grade Glass Fiber Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers NER-grade Glass Fiber Production Market Share 2025

Figure 32. China Based Manufacturers NER-grade Glass Fiber Production Market Share 2025

Figure 33. Rest of World Based Manufacturers NER-grade Glass Fiber Production Market Share 2025

Figure 34. World NER-grade Glass Fiber Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World NER-grade Glass Fiber Production Value Market Share by Type in 2025

Figure 36. Fiberglass Yarn

Figure 37. Fiberglass Cloth

Figure 38. World NER-grade Glass Fiber Production Market Share by Type (2021-2032)

Figure 39. World NER-grade Glass Fiber Production Value Market Share by Type (2021-2032)

Figure 40. World NER-grade Glass Fiber Average Price by Type (2021-2032) & (US\$/Meter)

Figure 41. World NER-grade Glass Fiber Production Value by Dielectric Constant, (USD Million), 2021 & 2025 & 2032

Figure 42. World NER-grade Glass Fiber Production Value Market Share by Dielectric Constant in 2025

Figure 43. 6.0-7.0

Figure 44. 4.5-4.9

Figure 45. 4.0-4.5

Figure 46. 3.8-4.2

Figure 47. 3.5-3.8

Figure 48. World NER-grade Glass Fiber Production Market Share by Dielectric Constant (2021-2032)

Figure 49. World NER-grade Glass Fiber Production Value Market Share by Dielectric Constant (2021-2032)

Figure 50. World NER-grade Glass Fiber Average Price by Dielectric Constant (2021-2032) & (US\$/Meter)

Figure 51. World NER-grade Glass Fiber Production Value by Filament Diameter, (USD

Million), 2021 & 2025 & 2032

Figure 52. World NER-grade Glass Fiber Production Value Market Share by Filament Diameter in 2025

Figure 53. 7-9 ?m

Figure 54. 5-7 ?m

Figure 55. 4-5 ?m

Figure 56. Others

Figure 57. World NER-grade Glass Fiber Production Market Share by Filament Diameter (2021-2032)

Figure 58. World NER-grade Glass Fiber Production Value Market Share by Filament Diameter (2021-2032)

Figure 59. World NER-grade Glass Fiber Average Price by Filament Diameter (2021-2032) & (US\$/Meter)

Figure 60. World NER-grade Glass Fiber Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World NER-grade Glass Fiber Production Value Market Share by Application in 2025

Figure 62. Servers

Figure 63. Data Centers

Figure 64. Switches

Figure 65. Communication Equipment

Figure 66. High-speed Router

Figure 67. Others

Figure 68. World NER-grade Glass Fiber Production Market Share by Application (2021-2032)

Figure 69. World NER-grade Glass Fiber Production Value Market Share by Application (2021-2032)

Figure 70. World NER-grade Glass Fiber Average Price by Application (2021-2032) & (US\$/Meter)

Figure 71. NER-grade Glass Fiber Industry Chain

Figure 72. NER-grade Glass Fiber Procurement Model

Figure 73. NER-grade Glass Fiber Sales Model

Figure 74. NER-grade Glass Fiber Sales Channels, Direct Sales, and Distribution

Figure 75. Methodology

Figure 76. Research Process and Data Source

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