

Global Glass Fiber for Optical Cable Strength Member 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 Glass Fiber for Optical Cable Strength Member market size was valued at US\$ 94.66 million in 2025 and is forecast to a readjusted size of US\$ 139 million by 2032 with a CAGR of 5.5% during review period.

Glass fiber for optical cable central strength members refers to continuous glass fiber materials used to manufacture non-metallic reinforced cores, central strength members, or peripheral tensile reinforcement structures in fiber optic cables. The main product forms include E-glass and ECR-glass direct rovings, assembled rovings, and fiberglass yarns. These products are typically treated with silane-based sizing systems to improve compatibility with polyester, vinyl ester, epoxy, or polyurethane resins and are designed for pultrusion, filament winding, weaving, or coating processes. Their key functions are to provide tensile strength, dimensional stability, corrosion resistance, and non-conductive reinforcement in optical cable structures.

In 2025, the global production of Glass Fiber for Optical Cable Strength Member reached 77,000 tons, with an average selling price of US\$1,200/ton and total capacity of approximately 100,000 tons. The industry gross margin was about 15%–25%. In terms of cost structure, direct materials accounted for approximately 55%, manufacturing overhead for about 32%, and labor costs for about 13%. The industry chain upstream includes pyrophyllite, silica sand, limestone, kaolin, borocalcite, sizing agents, silane coupling agents, etc., while the downstream application is GFRP optical cable strength members.

The global market for glass fiber used in optical cable strength members expands

steadily, driven by the upgrading of communication infrastructure brought by digital economy development. Government-led broadband universal access programs, 5G network construction and large-scale deployment of AI computing centers worldwide constitute the core growth drivers, continuously optimizing the demand structure of the downstream optical cable industry and raising requirements for high-performance materials. Industry technology development focuses on product performance improvement, with high strength, light weight and corrosion resistance as the main upgrade targets. The application of modified composite material technology effectively enhances the comprehensive performance of glass fiber, meeting the needs of optical cables in various complex environments. After earlier capacity expansion, the upstream glass fiber industry has slowed down new capacity release, gradually improving the supply-demand balance. The product structure shifts toward high value-added directions, with the market share of high-performance special glass fiber products continuously rising. The market competition pattern shows high concentration, with leading enterprises occupying dominant positions through technological accumulation and scale advantages. The vertical integration trend of the industrial chain is obvious, and the cooperative relationship between upstream and downstream enterprises continues to deepen. Regionally, the Asia-Pacific region, relying on complete industrial chain support and strong domestic demand, becomes the world's largest production and consumption area. Demand in European and American markets maintains stable growth, and infrastructure construction in emerging markets brings new growth space for the industry. Changes in the international trade environment and raw material price fluctuations have certain impacts on industry operations, and enterprises improve their risk resistance through technological innovation and supply chain optimization.

This report is a detailed and comprehensive analysis for global Glass Fiber for Optical Cable Strength Member 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 Glass Fiber for Optical Cable Strength Member market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Glass Fiber for Optical Cable Strength Member market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Glass Fiber for Optical Cable Strength Member market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Glass Fiber for Optical Cable Strength Member market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 Glass Fiber for Optical Cable Strength Member

- 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 Glass Fiber for Optical Cable Strength Member 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 Owens Corning, Johns Manville, Saint-Gobain Vetrotex, Jushi Group, Taishan Fiberglass, CPIC, Shandong Fiberglass, etc.

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

Market Segmentation

Glass Fiber for Optical Cable Strength Member 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

S-Glass/R-Glass

Market segment by Linear Density (tex)

Tex 2400

Market segment by Application

Electric Power

Telecommunication

Rail Transit

Others

Major players covered

Owens Corning

Johns Manville

Saint-Gobain Vetrotex

Jushi Group

Taishan Fiberglass

CPIC

Shandong 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 Glass Fiber for Optical Cable Strength Member product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Glass Fiber for Optical Cable Strength Member, with price, sales quantity, revenue, and global market share of Glass Fiber for Optical Cable Strength Member from 2021 to 2026.

Chapter 3, the Glass Fiber for Optical Cable Strength Member competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Glass Fiber for Optical Cable Strength Member 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 Glass Fiber for Optical Cable Strength Member 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 Glass Fiber for Optical Cable Strength Member.

Chapter 14 and 15, to describe Glass Fiber for Optical Cable Strength Member sales channel, distributors, customers, research findings and conclusion.

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