

Global Glass Fiber for Composite Insulators 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 Composite Insulators market size was valued at US\$ 84.37 million in 2025 and is forecast to a readjusted size of US\$ 138 million by 2032 with a CAGR of 7.2% during review period.

Glass Fiber for Composite Insulators refers to continuous glass fiber reinforcement materials specifically used in the load-bearing and insulating structures of composite insulators. These materials are primarily supplied as E-glass or corrosion-resistant ECR-glass direct rovings or assembled rovings. They are typically combined with epoxy resin and processed by pultrusion to form high-strength FRP/GRP core rods or insulating tubes, which serve as the main mechanical load-bearing and internal insulating components of composite insulators. The glass fibers are required to provide high tensile strength, excellent electrical insulation, corrosion and acid resistance, low moisture absorption, and long-term aging resistance. They are widely used in suspension, tension, line post, station post, railway, and other high-voltage composite insulators. The price of glass fiber for composite insulators is mainly influenced by glass composition, sizing formulation, roving specifications, acid resistance, and product qualification requirements. In 2025–2026, bulk procurement prices for standard E-glass direct rovings and assembled rovings were generally around US\$700–1,000 per ton, while corrosion-resistant ECR glass fiber and dedicated grades for composite insulators typically ranged from US\$900–1,500 per ton. Premium products featuring low void content, improved brittle-fracture resistance, or customized sizing systems may reach US\$1,500–2,500 per ton or higher.

The upstream segment of the value chain includes mineral raw materials such as

pyrophyllite, kaolin, limestone, and boron-containing materials, as well as silane coupling agents and sizing chemicals. In the midstream segment, manufacturers such as China Jushi, Owens Corning, CPIC, and Taishan Fiberglass produce E-glass and ECR-glass rovings. Products used for insulator core rods require good compatibility with epoxy resin, high electrical insulation performance, mechanical strength, and corrosion resistance. Downstream, the glass fiber is combined with epoxy resin and processed through pultrusion to manufacture FRP core rods, which are then used in suspension, tension, line post, station post, railway, and other composite insulators. The final products are mainly applied in power transmission and distribution grids and railway electrification systems.

Report Scope

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

Global Glass Fiber for Composite Insulators market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Glass Fiber for Composite Insulators market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Glass Fiber for Composite Insulators market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), 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 Composite Insulators

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 Composite Insulators 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 China Jushi Co., Ltd., Owens Corning, Chongqing Polycomp International Corp. (CPIC), PFG Fiber Glass Corporation, Shandong Fiberglass Group Co., Ltd., 3B-the Fibreglass Company, Taishan Fiberglass Inc., Johns Manville, Nippon Electric Glass, etc.

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

Glass Fiber for Composite Insulators 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 Segmentation

Market segment by Type

E-Glass Fiber

ECR-Glass Fiber

High-strength/High-modulus Glass Fiber

Other

Market segment by Product Form

Direct Roving

Assembled Roving

Other

Market segment by Resin Compatibility

Epoxy Resin Compatible Glass Fiber

Multi-resin Compatible Glass Fiber

Other

Market segment by Application

Suspension and Tension Composite Insulators

Line Post Composite Insulators

Station Post Composite Insulators

Hollow Composite Insulators

Other

Major players covered

China Jushi Co., Ltd.

Owens Corning

Chongqing Polycomp International Corp. (CPIC)

PFG Fiber Glass Corporation

Shandong Fiberglass Group Co., Ltd.

3B-the Fibreglass Company

Taishan Fiberglass Inc.

Johns Manville

Nippon Electric Glass

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)

Chapter Outline

Chapter 1, to describe Glass Fiber for Composite Insulators product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Glass Fiber for Composite Insulators 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 Composite Insulators 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 Composite Insulators.

Chapter 14 and 15, to describe Glass Fiber for Composite Insulators sales channel, distributors, customers, research findings and conclusion.

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