

Global Wind Grade High Modulus Glass Fiber Roving Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB3B433A9404EN.html>

Date: May 2026

Pages: 95

Price: US\$ 3,480.00 (Single User License)

ID: GB3B433A9404EN

Abstracts

According to our (Global Info Research) latest study, the global Wind Grade High Modulus Glass Fiber Roving market size was valued at US\$ 1713 million in 2025 and is forecast to a readjusted size of US\$ 3489 million by 2032 with a CAGR of 11.8% during review period.

Wind Grade High Modulus Glass Fiber Roving is a single-end untwisted roving formed by direct winding after pool furnace drawing of continuous glass fiber monofilaments, surface sizing application and bundling, which is mainly used to produce reinforcing materials for wind turbine blades including unidirectional fabrics, multiaxial warp-knitted fabrics, prepregs as well as products for pultrusion and infusion processes; it normally appears as white or faint yellow cylindrical packages with slight luster, microscopically composed of massive parallel continuous monofilaments basically without mechanical twisting, featuring bundling stability, abrasion resistance, good spreadability and interfacial compatibility with resins relying on the sizing system, and its core composition covers high-performance glass system, surface sizing and coupling agent system as well as continuous monofilament bundling structure; it is commonly formulated with epoxy resin, vinyl ester resin and unsaturated polyester resin systems, and mainly applied to load-bearing parts of large onshore and offshore wind turbine blades such as spar caps, webs, root sections and shells to enhance the specific stiffness, fatigue life and resin impregnation efficiency of composite materials, while the tensile modulus of single conventional E-glass filament is generally around 72-76 GPa, and glass fibers with modulus raised to about 86-90 GPa can be classified as high-modulus glass fibers. In 2025, the global sales volume of Wind Grade High Modulus Glass Fiber Roving was approximately 455,000 tons, with an average price of 3,660 US dollars per ton and an average industry gross profit margin of about 29%.

The global Wind Grade High Modulus Glass Fiber Roving is in a high-prosperity cycle. The boom in offshore wind power and the upsizing of wind blades are driving rigid growth in demand for high-modulus rovings. High-end grades such as 90GPa+ high-strength and high-modulus products, epoxy-specific grades, and grades with low-VOC sizing have become mainstream in the market, replacing conventional E-glass and part of carbon fiber. On the supply side, concentration among leading players is rising and technical barriers are deepening, with Chinese leading enterprises and international giants dominating production capacity. Customization, green production, and cost performance have become the core of competition.

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

Global Wind Grade High Modulus Glass Fiber Roving market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Wind Grade High Modulus Glass Fiber Roving 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 Wind Grade High Modulus Glass Fiber Roving 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 Wind Grade High Modulus Glass Fiber Roving

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 Wind Grade High Modulus Glass Fiber Roving 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, China Jushi Co.,Ltd., Chongqing Polycomp International Corporation, Taishan Fiberglass Co., Ltd., Nippon Electric Glass, 3B Fibreglass, Shandong Fiberglass Group, AGY, Nittobo, etc.

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

Market Segmentation

Wind Grade High Modulus Glass Fiber Roving 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

86?90 GPa

90?95 GPa

95?100+ GPa

Market segment by Resin Compatibility System

Epoxy?Specific High Modulus Roving

Vinyl Ester / UP?Specific High Modulus Roving

Market segment by Glass Type

High Modulus E?Glass Roving

TCR Modified High Strength & Modulus Glass Roving

S?1 HM Ultra?High Strength & Modulus Glass Roving

HMG High Modulus High Strength Wind Direct Roving

Others

Market segment by Application

Main Spar & Pultruded Spar Plates

Webs

Blade Shells

Leading & Trailing Edge Components

Others

Major players covered

Owens Corning

China Jushi Co.,Ltd.

Chongqing Polycomp International Corporation

Taishan Fiberglass Co., Ltd.

Nippon Electric Glass

3B Fibreglass

Shandong Fiberglass Group

AGY

Nittobo

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 Wind Grade High Modulus Glass Fiber Roving product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wind Grade High Modulus Glass Fiber Roving, with price, sales quantity, revenue, and global market share of Wind Grade High Modulus Glass Fiber Roving from 2021 to 2026.

Chapter 3, the Wind Grade High Modulus Glass Fiber Roving competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wind Grade High Modulus Glass Fiber Roving 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 Wind Grade High Modulus Glass Fiber Roving 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 Wind Grade High Modulus Glass Fiber Roving.

Chapter 14 and 15, to describe Wind Grade High Modulus Glass Fiber Roving sales channel, distributors, customers, research findings and conclusion.

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