

# Global Multiaxial Reinforcements 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 Multiaxial Reinforcements market size was valued at US\$ 1878 million in 2025 and is forecast to a readjusted size of US\$ 2881 million by 2032 with a CAGR of 6.2% during review period.

In 2025, global Multiaxial Reinforcements production reached approximately 146 K tons, with an average global market price of around 12,500 US\$/ton.

Multiaxial Reinforcements are advanced composite fabric materials composed of multiple layers of high-strength fibers (such as glass fiber, carbon fiber, aramid fiber) arranged in different axial directions (typically 0°, 90°, 45°), bonded by non-woven fabrics or low-weight stitching to form an integrated, high-performance structure. Unlike traditional unidirectional or woven fabrics, they provide balanced mechanical properties (tensile, shear, and impact resistance) in multiple directions, effectively distributing stress evenly across the entire material and enhancing the structural integrity and durability of composite products. These reinforcements are tailored to specific application needs, with adjustable fiber types, layer thicknesses, and orientation angles, and strictly comply with industry standards for fiber content, tensile strength, and adhesion performance. They serve as core reinforcing materials in composite manufacturing, widely used to improve the load-bearing capacity and dimensional stability of end products, and are essential in industries requiring lightweight, high-strength components.

The market demand for Multiaxial Reinforcements maintains steady and rapid growth, driven by the global push for lightweight, energy-saving, and high-performance materials across key industries, as well as the continuous expansion of composite

material applications, creating broad business opportunities. In terms of demand, the automotive industry (especially new energy vehicles) drives significant demand for lightweight multiaxial reinforcements (carbon fiber and glass fiber types) to reduce vehicle weight and improve energy efficiency; the wind energy sector relies on these reinforcements for wind turbine blade manufacturing, with the global wind power installation boom boosting demand; the aerospace, marine, and construction industries also contribute stable demand for high-strength, corrosion-resistant multiaxial reinforcements. From the perspective of business opportunities, focusing on R&D of high-performance products (such as high-modulus carbon fiber multiaxial reinforcements, hybrid fiber combinations) can meet the upgrading needs of downstream industries; optimizing production processes to improve fiber alignment precision and reduce costs can enhance market competitiveness; expanding cooperation with composite manufacturers, automotive OEMs, and wind energy enterprises to enter the upstream supply chain, and exploring emerging fields such as hydrogen storage tanks and lightweight construction can further tap market potential and seize development dividends in the multiaxial reinforcements industry.

This report is a detailed and comprehensive analysis for global Multiaxial Reinforcements market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Fiber 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 Multiaxial Reinforcements market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Multiaxial Reinforcements market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Multiaxial Reinforcements market size and forecasts, by Fiber Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Multiaxial Reinforcements 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 Multiaxial Reinforcements

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 Multiaxial Reinforcements 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 Saertex, Hexcel, Sigmalex, Owens Corning, Chomarat, SGL Carbon, Saint-Gobain Vetrotex, METYX Composites, Sicomin, Karbon composites & Technology, etc.

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

### **Market Segmentation**

Multiaxial Reinforcements market is split by Fiber Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Fiber 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 Fiber Type

Glass Fiber Multiaxial Reinforcements

Carbon Fiber Multiaxial Reinforcements

Aramid Fiber Multiaxial Reinforcements

## Market segment by Axial Orientation

Biaxial Type (0°/90°)

Triaxial Type (0°/90°/45°)

Quadaxial Type

## Market segment by Bonding Method

Stitched Type

Non-Woven Bonded Type

Resin-Impregnated Type

## Market segment by Application

Automotive

Aerospace

Wind Energy

Marine

Construction

Others

## Major players covered

Saertex

Hexcel

Sigmatex

Owens Corning

Chomarat

SGL Carbon

Saint-Gobain Vetrotex

METYX Composites

Sicomini

Karbon composites & Technology

CA Composites

Selcom

Dipex

SKAPS Industries

Vitrulan

Vectorply

Teijin Carbon

Formax

Kordsa

Cramer Fabrics

Notus Composites

PRF Composites

Toray Composite Materials

Dymriton

CPIC

Zhenshi New Materials

Jiangsu Jiuding New Material

Changzhou Tianma Group

Jiangsu Changhai Composite Materials

Changzhou Zhongjie Composites

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 Multiaxial Reinforcements product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Multiaxial Reinforcements, with price, sales quantity, revenue, and global market share of Multiaxial Reinforcements from

2021 to 2026.

Chapter 3, the Multiaxial Reinforcements competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Multiaxial Reinforcements 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 Fiber Type and by Application, with sales market share and growth rate by Fiber 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 Multiaxial Reinforcements market forecast, by regions, by Fiber 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 Multiaxial Reinforcements.

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