

Global Bidirectional Carbon Fiber Prepreg 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 Bidirectional Carbon Fiber Prepreg market size was valued at US\$ 448 million in 2025 and is forecast to a readjusted size of US\$ 659 million by 2032 with a CAGR of 5.7% during review period.

Biaxially oriented carbon fiber prepreg is a composite material semi-finished product made by pre-impregnating 0°/90° carbon fiber woven fabric (plain weave/twill weave/satin weave, etc.) with epoxy, phenolic, BMI, or thermoplastic resins as reinforcement, with precise control over resin content, thickness, and volatile matter. This facilitates stable laying and molding, making it suitable for biaxial load-bearing structural components.

Upstream industries include PAN-based carbon fiber and fabric auxiliaries, resin/curing agent/toughening agent, release paper/film, and other auxiliary materials, as well as testing and standardization services. Downstream industries mainly serve manufacturers and end-user brands of composite components for aerospace secondary structures, automotive/rail transit lightweighting, wind power local reinforcement and repair, shipbuilding and industrial equipment, sports and leisure, and drones.

In 2025, the global price of biaxially oriented carbon fiber prepreg was \$131/kg, with sales of 3,320 tons, an average annual production capacity of approximately 125 tons per production line, and an industry profit margin of 15-20%.

Global Market Future Development Trends:

Demand will continue to be driven by lightweighting and electrification. The automotive

and rail transportation sectors, aiming for weight reduction and efficiency improvements, are increasingly favoring scalable biaxially oriented prepregs. Larger-scale wind power projects are increasing demand for localized reinforcement and repair. Simultaneously, drones, robots, and high-end sports equipment are driving up demand for stable and consistent prepregs.

Process technology is evolving towards automation-friendly and rapid prototyping. The proportion of biaxially oriented prepregs, better suited for automated cutting and application, hot pressing/molding, OOA (Out of Air) systems, and rapid curing, is increasing. Resin systems, while maintaining toughness and fatigue resistance, are reducing tackiness, improving lay-up window and shelf life, thus helping to reduce scrap rates in mass production.

Sustainability and compliance will become key competitive focuses. Solutions with low volatility, low solvent content, and higher recycled carbon fiber content will become more common. Thermoplastic prepregs are rapidly penetrating the transportation sector due to their recyclability and weldability. On the supply chain side, regionalized production capacity, quality traceability, batch consistency, and certification testing capabilities will further raise the industry's entry barriers.

This report is a detailed and comprehensive analysis for global Bidirectional Carbon Fiber Prepreg 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 Bidirectional Carbon Fiber Prepreg market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Bidirectional Carbon Fiber Prepreg market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Bidirectional Carbon Fiber Prepreg market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling

prices (US\$/kg), 2021-2032

Global Bidirectional Carbon Fiber Prepreg market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Bidirectional Carbon Fiber Prepreg

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 Bidirectional Carbon Fiber Prepreg 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 Hexcel Corporation, Toray Advanced Composites, Syensqo, Teijin Carbon, Mitsubishi Chemical Corporation, Gurit, SGL Carbon, Axiom Materials, Park Aerospace, ISOVOLTA, etc.

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

Market Segmentation

Bidirectional Carbon Fiber Prepreg 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

Plain Weave

Twill Weave

Satin Weave

Market segment by Resin Systems

Flame-Retardant Epoxy

Phenolic Resin

High-Temperature Resistant Systems Such As Bmi/Pi

Others

Market segment by Curing Conditions

Room Temperature Curing

Medium Temperature Curing

High Temperature Curing

Market segment by Application

Electronics

Aerospace

Automotive

Sporting Goods

Others

Major players covered

Hexcel Corporation

Toray Advanced Composites

Syensqo

Teijin Carbon

Mitsubishi Chemical Corporation

Gurit

SGL Carbon

Axiom Materials

Park Aerospace

ISOVOLTA

SHD Composites

PRF Composites

Barrday

Delta Preg (Toray Group)

TCR 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 Bidirectional Carbon Fiber Prepreg product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bidirectional Carbon Fiber Prepreg, with price, sales quantity, revenue, and global market share of Bidirectional Carbon Fiber Prepreg from 2021 to 2026.

Chapter 3, the Bidirectional Carbon Fiber Prepreg competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bidirectional Carbon Fiber Prepreg 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 Bidirectional Carbon Fiber Prepreg 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 Bidirectional Carbon Fiber Prepreg.

Chapter 14 and 15, to describe Bidirectional Carbon Fiber Prepreg sales channel, distributors, customers, research findings and conclusion.

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