

Global Carbon Fiber Reinforced Polypropylene Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Carbon Fiber Reinforced Polypropylene market size was valued at USD 949.7 million in 2023 and is forecast to a readjusted size of USD 1495.3 million by 2030 with a CAGR of 6.7% during review period.

Carbon fiber reinforced polymer or carbon fiber reinforced plastic, is an extremely strong and light fiber-reinforced plastic which contains carbon fibers. Carbon Fiber Reinforced Polypropylene is one of CFRPs. CFRPs can be expensive to produce, but are commonly used wherever high strength-to-weight ratio and stiffness (rigidity) are required, such as aerospace, superstructures of ships, automotive, civil engineering, sports equipment, and an increasing number of consumer and technical applications.

Composites include fiber-reinforced materials and organic matrices, with the most commonly used materials being Glass Fiber Reinforced Polymer (GFRP) and Carbon Fiber Reinforced Polymer (CFRP) composites, followed by composites reinforced with aramid or natural fibers. After a decline in production in 2020, the global composites industry is gradually returning to pre-pandemic growth rates, with the energy, electronics/electrical, construction, marine and consumer goods markets showing rapid recovery. New growth opportunities are also emerging in emerging sectors such as electric and hydrogen-fueled vehicles, marine, sports and recreation, medical, electrical and electronics, oil and gas, furniture and design, defense and security, and renewable energy. Between now and the future, composites will provide higher performance, lighter, more energy efficient as well as more durable products in a wider range of applications and markets.

The Global Info Research report includes an overview of the development of the Carbon Fiber Reinforced Polypropylene industry chain, the market status of Automobiles (Thermosetting Type, Thermoplastics Type), Aviation and Aerospace (Thermosetting Type, Thermoplastics Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Carbon Fiber Reinforced Polypropylene.

Regionally, the report analyzes the Carbon Fiber Reinforced Polypropylene markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Carbon Fiber Reinforced Polypropylene market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Carbon Fiber Reinforced Polypropylene market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Carbon Fiber Reinforced Polypropylene industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Thermosetting Type, Thermoplastics Type).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Carbon Fiber Reinforced Polypropylene market.

Regional Analysis: The report involves examining the Carbon Fiber Reinforced Polypropylene market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Carbon Fiber Reinforced Polypropylene market. This

may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Carbon Fiber Reinforced Polypropylene:

Company Analysis: Report covers individual Carbon Fiber Reinforced Polypropylene manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Carbon Fiber Reinforced Polypropylene. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automobiles, Aviation and Aerospace).

Technology Analysis: Report covers specific technologies relevant to Carbon Fiber Reinforced Polypropylene. It assesses the current state, advancements, and potential future developments in Carbon Fiber Reinforced Polypropylene areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Carbon Fiber Reinforced Polypropylene market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Carbon Fiber Reinforced Polypropylene market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Thermosetting Type

Thermoplastics Type

Market segment by Application

Automobiles

Aviation and Aerospace

Military Industry

Others

Major players covered

Toray

Mitsubishi Rayon

Teijin

SGL

Hexcel

Solvay

Formosa Plastics Corporation

Nippon Carbon

DowAksa Advanced Composites Holdings

Hyosung Advanced

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 Carbon Fiber Reinforced Polypropylene product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carbon Fiber Reinforced Polypropylene, with price, sales, revenue and global market share of Carbon Fiber Reinforced Polypropylene from 2019 to 2024.

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

Chapter 4, the Carbon Fiber Reinforced Polypropylene breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Carbon Fiber Reinforced Polypropylene market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Carbon Fiber Reinforced Polypropylene.

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

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