

Global Carbon Fiber Reinforced Thermoplastic Resin Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Carbon Fiber Reinforced Thermoplastic Resin market size is expected to reach \$ 2400 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Carbon fiber reinforced thermoplastic resin (CFRTP) is a high-performance composite material with carbon fiber as the reinforcement and thermoplastic resin as the matrix. It boasts advantages such as lightweight, high strength, high stiffness, impact resistance, corrosion resistance, and reprocessability (heat-remodeling capability), making it widely used in aerospace, automotive parts, and sporting goods, and a core material for achieving lightweight technology.

The upstream sector consists of carbon fiber precursors and thermoplastic resins (PEEK, PPS, PA, etc.) raw materials; the midstream focuses on prepreg, fabric, and component processing; downstream applications are widespread, with a core focus on high-performance structural components in aerospace and automotive lightweighting. Global sales of thermoplastic carbon fiber composites are projected to reach approximately 30,000 tons in 2025, with an average ex-factory price of approximately US\$57 per kilogram.

Carbon Fiber Reinforced Thermoplastic Resin, also known as carbon fiber reinforced thermoplastic composites, are becoming one of the fastest-growing segments in the advanced composite materials field globally due to their core advantages such as lightweight, high strength, recyclability, and short molding cycles. The core driving force behind this industry's development stems first from the increasingly urgent global demand for lightweight materials. In the transportation sector, particularly in new energy vehicles and the aerospace industry, improving energy efficiency and extending driving

range by reducing vehicle or fuselage weight has become a rigid requirement. Carbon thermoplastic composites, with their specific strength far exceeding that of traditional metal materials, have become an ideal alternative. Secondly, the recyclability advantage of the thermoplastic matrix aligns with the global development direction of carbon neutrality and the circular economy. Approximately 31% of manufacturers are driving the replacement of thermoset materials with thermoplastic materials due to increased requirements for component recyclability, thus addressing the environmental pain point of thermoset composites' difficulty in degradation and recycling.

This report studies the global Carbon Fiber Reinforced Thermoplastic Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Reinforced Thermoplastic Resin and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Carbon Fiber Reinforced Thermoplastic Resin that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Fiber Reinforced Thermoplastic Resin total production and demand, 2021-2032, (Kiloton)

Global Carbon Fiber Reinforced Thermoplastic Resin total production value, 2021-2032, (USD Million)

Global Carbon Fiber Reinforced Thermoplastic Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton), (based on production site)

Global Carbon Fiber Reinforced Thermoplastic Resin consumption by region & country, CAGR, 2021-2032 & (Kiloton)

U.S. VS China: Carbon Fiber Reinforced Thermoplastic Resin domestic production, consumption, key domestic manufacturers and share

Global Carbon Fiber Reinforced Thermoplastic Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kiloton)

Global Carbon Fiber Reinforced Thermoplastic Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

Global Carbon Fiber Reinforced Thermoplastic Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

This report profiles key players in the global Carbon Fiber Reinforced Thermoplastic

Resin market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toray, Teijin, Evonik, Syensqo, Hexcel, SGL Carbon, SABIC, Avient, Ensinger, Victrex, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Carbon Fiber Reinforced Thermoplastic Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kiloton) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Carbon Fiber Reinforced Thermoplastic Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Fiber Reinforced Thermoplastic Resin Market, Segmentation by Type:

Short Fiber

Long Fiber

Continuous Fiber

Global Carbon Fiber Reinforced Thermoplastic Resin Market, Segmentation by Carbon Fiber Content:

20%

30%

40%

Other

Global Carbon Fiber Reinforced Thermoplastic Resin Market, Segmentation by Matrix Resin:

PP

PA

PEEK

PPS

Other

Global Carbon Fiber Reinforced Thermoplastic Resin Market, Segmentation by Application:

Automotive

Aerospace

Medical

Sports Products

Other

Companies Profiled:

Toray

Teijin

Evonik

Syensqo

Hexcel

SGL Carbon

SABIC

Avient

Ensinger

Victrex

Envalior

Mitsui Chemicals

Hengshen Carbon Fibre

Weihai Guangwei Composite Material

Kingfa Sci. & Tech

Key Questions Answered:

1. How big is the global Carbon Fiber Reinforced Thermoplastic Resin market?
2. What is the demand of the global Carbon Fiber Reinforced Thermoplastic Resin market?
3. What is the year over year growth of the global Carbon Fiber Reinforced Thermoplastic Resin market?
4. What is the production and production value of the global Carbon Fiber Reinforced Thermoplastic Resin market?
5. Who are the key producers in the global Carbon Fiber Reinforced Thermoplastic Resin market?
6. What are the growth factors driving the market demand?

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