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Global Automotive Carbon Fiber Materials Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Carbon Fiber Materials market size is expected to reach $ 3178 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

This report mainly focuses on the automobile Carbon Fiber Reinforced Plastic.

CFRP (Carbon Fiber Reinforced Plastic) is the name given to a compound material combining carbon fiber and matrix resin. It is light and strong, and is therefore used in a range of applications, from the aerospace industry through to general industrial parts and sports equipment.

When applied in the automobile industry, due to its high cost, CFRP manufacturers usually develop their business through cooperate with OEM automakers.

Toray, Mitsubishi Rayon, Teijin, SGL and Hexcel are the top 5 players of Automotive Carbon Fiber Materials, with about 94% market shares.

This report studies the global Automotive Carbon Fiber Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Carbon Fiber Materials 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 Automotive Carbon Fiber Materials that contribute to its increasing demand across many markets.

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Highlights and key features of the study

Global Automotive Carbon Fiber Materials total production and demand, 2021-2032, (K MT)

Global Automotive Carbon Fiber Materials total production value, 2021-2032, (USD Million)

Global Automotive Carbon Fiber Materials production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Automotive Carbon Fiber Materials consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Automotive Carbon Fiber Materials domestic production, consumption, key domestic manufacturers and share

Global Automotive Carbon Fiber Materials production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Automotive Carbon Fiber Materials production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Automotive Carbon Fiber Materials production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Automotive Carbon Fiber Materials 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, Mitsubishi Rayon, Teijin, SGL, Hexcel, 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 Automotive Carbon Fiber Materials market

Detailed Segmentation:

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Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) 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 Automotive Carbon Fiber Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Carbon Fiber Materials Market, Segmentation by Type:

Thermosetting Type

Thermoplastics Type

Global Automotive Carbon Fiber Materials Market, Segmentation by Application:

Roof Panel

Body Panel

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Hood

Chassis

Other

Companies Profiled:

Toray

Mitsubishi Rayon

Teijin

SGL

Hexcel

Key Questions Answered:

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

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