

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

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Abstracts

The global Milled Carbon Fiber market size is expected to reach \$ 324 million by 2032, rising at a market growth of 11.2% CAGR during the forecast period (2026-2032).

Milled Carbon Fiber is a short-form carbon fiber material produced by milling carbon fiber or chopped carbon fiber into a fine, powder-like fibrous form. It is different from ordinary carbon powder because it still retains part of the fiber morphology and carbon fiber's key functional characteristics, such as low density, high stiffness, reinforcement capability, wear resistance, and electrical and thermal conductivity.

The upstream raw materials of Milled Carbon Fiber mainly include PAN-based carbon fiber, pitch-based carbon fiber, chopped carbon fiber, off-spec carbon fiber, carbon fiber production scrap, prepreg scrap and recycled carbon fiber recovered from composite materials. PAN-based carbon fiber is generally the mainstream source because of its mature supply base and balanced mechanical performance, while pitch-based carbon fiber is used in some applications that require higher thermal conductivity or specific functional performance. Downstream, Milled Carbon Fiber is mainly used in engineering plastics, thermoset molding compounds, rubber products, brake pads, clutch materials, conductive and antistatic compounds, coatings, adhesives, sealants, electrical housings, sliding wear-resistant parts, cement-based materials and multifunctional composite materials.

In 2025, global sales of Milled Carbon Fiber reached approximately 5,643 tons, with an average global market price of around US\$ 25/kg. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 50%.

Milled Carbon Fiber is a niche product within the carbon fiber value chain, positioned more as a functional filler and modification additive than as a primary reinforcement for high-end structural composites. It is typically introduced into resin, rubber, coating, adhesive and friction material systems in a powder-like short-fiber form, where it improves matrix performance through better dispersion and processing compatibility. Therefore, its main customer base includes modified plastics producers, compounders, friction material manufacturers, electrical material suppliers and specialty functional material companies.

On the demand side, automotive lightweighting, miniaturized electrical components, conductive and antistatic materials, industrial wear-resistant parts and high-performance engineering plastics are key growth drivers. Compared with carbon black, graphite powder and mineral fillers, Milled Carbon Fiber offers a stronger combination of reinforcement, wear resistance, dimensional stability and conductivity. Compared with long fiber or continuous fiber products, it is easier to use in injection molding, compression molding, compounding and coating processes, making it suitable for functional components that require improved performance but do not need continuous fiber structural reinforcement.

The development of recycled carbon fiber is also improving the feedstock economics and application potential of Milled Carbon Fiber. Carbon fiber scrap, prepreg waste and recovered composite fibers can be converted into milled forms for cost-sensitive formulations. However, the industry is still affected by dispersion quality, surface compatibility, batch-to-batch stability and competition from substitute fillers. Overall, the market is more likely to maintain steady growth, with opportunities concentrated in high-performance modified plastics, brake friction materials, electrical and electronic functional parts, conductive and antistatic compounds, and higher-value utilization of recycled carbon fiber. Technical reviews also identify reinforcement, sensing, electrical conductivity and material multifunctionality as important application directions for milled carbon fibers.

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

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

Highlights and key features of the study

Global Milled Carbon Fiber total production and demand, 2021-2032, (Tons)
Global Milled Carbon Fiber total production value, 2021-2032, (USD Million)
Global Milled Carbon Fiber production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global Milled Carbon Fiber consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: Milled Carbon Fiber domestic production, consumption, key domestic manufacturers and share
Global Milled Carbon Fiber production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)
Global Milled Carbon Fiber production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Milled Carbon Fiber production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Milled Carbon Fiber 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 Chemical, Teijin, SGL Carbon, Osaka Gas Chemicals, Kureha, Nippon Graphite Fiber, Procotex, Yancheng Xiangsheng Carbon Fiber Technology, Shenzhen Yataida, 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 Milled Carbon Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) 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 Milled Carbon Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Milled Carbon Fiber Market, Segmentation by Type:

PAN Based

Pitch Based

Global Milled Carbon Fiber Market, Segmentation by Material Sources:

Virgin Carbon Fiber Powder

Recycled Carbon Fiber Powder

Global Milled Carbon Fiber Market, Segmentation by Particle Size:

20?40 Mesh

40?100 Mesh

100?200 Mesh

Over 200 Mesh

Global Milled Carbon Fiber Market, Segmentation by Application:

Automotive

Electronics and Electrical Appliances

Industrial Machinery

Coatings

3D Printing

Construction

Other

Companies Profiled:

Toray

Mitsubishi Chemical

Teijin

SGL Carbon

Osaka Gas Chemicals

Kureha

Nippon Graphite Fiber

Procotex

Yancheng Xiangsheng Carbon Fiber Technology

Shenzhen Yataida

Key Questions Answered:

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

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