

Global Continuous Fiber Composites in Aerospace Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G54090543994EN.html>

Date: April 2026

Pages: 147

Price: US\$ 4,480.00 (Single User License)

ID: G54090543994EN

Abstracts

The global Continuous Fiber Composites in Aerospace market size is expected to reach \$ 339 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

Aerospace continuous fiber composites are advanced structural materials made by combining continuous carbon fiber, glass fiber, or aramid fiber as reinforcement with thermosetting (such as epoxy resin) or thermoplastic resin matrices. They possess characteristics such as lightweight, high strength, high specific stiffness, fatigue resistance, and corrosion resistance, making them core materials for primary load-bearing structures (such as fuselages and wings) in the aerospace field, significantly improving aircraft performance.

The industry chain is based on upstream raw materials (fibers, resins), midstream production of prepregs and structural components, and downstream applications in aircraft primary/secondary structures and engines. The key lies in the combination of carbon fiber, aramid, silicon carbide fiber, and epoxy/high-performance resins, using automated tape/filament placement technology to produce primary structural components. The core requirements are weight reduction and high strength. Global sales in 2025 were approximately 3,700 tons, with an average selling price of approximately US\$65/kg. The industry's gross profit margin is around 25%-30%.

As a core carrier of advanced manufacturing technology, continuous fiber composite materials for aerospace applications are undergoing a profound transformation, shifting from secondary load-bearing components to primary load-bearing structures. The core driving force behind this industry's development stems first from the global aerospace industry's rigid demand for lightweighting and emissions reduction. Composite materials

already account for 50-90% of the structures of commercial aircraft and drones, directly translating weight reduction into improved fuel economy and lower carbon emissions. Thermoplastic composites can achieve weight reductions of 15-20% by replacing metal components. Secondly, environmental policies such as the EU's Circular Economy Action Plan mandate high recycling rates by 2030, and the recyclable nature of thermoplastic composites aligns perfectly with the low-carbon transition direction.

However, continuous fiber composite materials for aerospace applications also face high production costs and supply chain uncertainties. Processing continuous fiber reinforced thermoplastic composites requires specialized equipment and high-temperature molding processes, resulting in higher production costs compared to traditional materials.

This report studies the global Continuous Fiber Composites in Aerospace production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Continuous Fiber Composites in Aerospace total production and demand, 2021-2032, (Tons)

Global Continuous Fiber Composites in Aerospace total production value, 2021-2032, (USD Million)

Global Continuous Fiber Composites in Aerospace production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Continuous Fiber Composites in Aerospace consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Continuous Fiber Composites in Aerospace domestic production, consumption, key domestic manufacturers and share

Global Continuous Fiber Composites in Aerospace production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Continuous Fiber Composites in Aerospace production by Type, production,

value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Continuous Fiber Composites in Aerospace production by Application,
production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Continuous Fiber Composites in Aerospace 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 Envalior, Toray, Celanese, Avient, Syensqo, Victrex, US Liner, Evonik, OZER GROUP, Teijin, 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 Continuous Fiber Composites in Aerospace 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 Continuous Fiber Composites in Aerospace Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Continuous Fiber Composites in Aerospace Market, Segmentation by Type:

Carbon Fiber

Glass Fiber

Aramid Fiber

Other

Global Continuous Fiber Composites in Aerospace Market, Segmentation by Fiber Content:

20%

30%

40%

Other

Global Continuous Fiber Composites in Aerospace Market, Segmentation by Matrix Materials:

Thermosetting Composites

Thermoplastic Composites

Global Continuous Fiber Composites in Aerospace Market, Segmentation by Application:

Engine Components

Airframe Components

Other

Companies Profiled:

Envalior

Toray

Celanese

Avient

Syensqo

Victrix

US Liner

Evonik

OZER GROUP

Teijin

SABIC

SGL Carbon

Mitsui Chemicals

Jiangsu QIYI TECHNOLOGIES

Guangzhou Kingfa Carbon Fiber Materials

Zhejiang Suijin Composite Materials

Key Questions Answered:

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

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