

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

<https://marketpublishers.com/r/G274FF5936ECEN.html>

Date: February 2026

Pages: 104

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

ID: G274FF5936ECEN

## Abstracts

The global Carbon Fiber Rebar market size is expected to reach \$ 282 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

Carbon fiber reinforced polymer (CFRP) rebar is a high-performance composite material rebar made from carbon fibers as the reinforcing material and resin as the matrix, manufactured through a pultrusion process. It possesses excellent characteristics such as high specific strength, high elastic modulus, corrosion resistance, and light weight. Compared to steel rebar, carbon fiber rebar typically has a tensile strength 5-10 times higher.

The core of the upstream segment lies in high-performance carbon fiber precursor filaments and resin matrix. The precursor filaments are mostly made from polyacrylonitrile (PAN), and undergo pre-oxidation, carbonization, and graphitization treatments. Their strength and modulus directly determine the load-bearing capacity of the reinforcing material.

In 2025, global sales are projected to be approximately 7360 kilometers, with an average market price of approximately \$25 per meter. The industry's gross profit margin is expected to be in the range of 20%-35%.

Traditional steel reinforcement corrosion incurs trillions of dollars in maintenance costs annually, while carbon fiber reinforcement, with its superior chemical resistance and rust-proof properties, fundamentally addresses the structural durability challenges in harsh environments such as saline and deep-sea conditions. Simultaneously, the promotion of low-carbon building policies and green finance is injecting momentum into the industry. The high strength-to-weight ratio of carbon fiber reinforcement significantly reduces

transportation and construction energy consumption, and its exceptionally long service life substantially reduces the carbon footprint over its entire lifecycle.

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

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

### **Highlights and key features of the study**

Global Carbon Fiber Rebar total production and demand, 2021-2032, (K Meter)

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

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

Global Carbon Fiber Rebar consumption by region & country, CAGR, 2021-2032 & (K Meter)

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

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

Global Carbon Fiber Rebar production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global Carbon Fiber Rebar production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global Carbon Fiber Rebar 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 Owens Corning, solidian & keltex, C-Tech-LLC, SGL Carbon, Shanghai Horse Construction, Shandong Safety Industries, Nanjing Fenghui Composites, Nanjing Hitech Composites, Jiangsu Fiber Composite, Anhui Zhonglu New Material, 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 Rebar market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) 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 Rebar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Carbon Fiber Rebar Market, Segmentation by Type:

Glossy

Thread

Other

### Global Carbon Fiber Rebar Market, Segmentation by Materials:

Thermosetting Matrix

Thermoplastic Matrix

### Global Carbon Fiber Rebar Market, Segmentation by Tow Specifications:

Small Tow

Large Tow

### Global Carbon Fiber Rebar Market, Segmentation by Application:

Offshore Engineering

Tunnels and Bridges

Industrial

Other

### Companies Profiled:

Owens Corning

solidian & keltteks

CTech-LLC

SGL Carbon

Shanghai Horse Construction

Shandong Safety Industries

Nanjing Fenghui Composites

Nanjing Hitech Composites

Jiangsu Fiber Composite

Anhui Zhonglu New Material

**Key Questions Answered:**

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

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