

Global Carbon Fiber Rebar Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G29563454A4BEN.html>

Date: February 2026

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: G29563454A4BEN

Abstracts

According to our (Global Info Research) latest study, the global Carbon Fiber Rebar market size was valued at US\$ 189 million in 2025 and is forecast to a readjusted size of US\$ 282 million by 2032 with a CAGR of 6.1% during review period.

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 is a detailed and comprehensive analysis for global Carbon Fiber Rebar market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Carbon Fiber Rebar market size and forecasts, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global Carbon Fiber Rebar market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global Carbon Fiber Rebar market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global Carbon Fiber Rebar market shares of main players, shipments in revenue (\$ Million), sales quantity (K Meter), and ASP (US\$/Meter), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Carbon Fiber Rebar

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Carbon Fiber Rebar market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Owens Corning, solidian & kelteks, CTech-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.

Market Segmentation

Carbon Fiber Rebar market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Glossy

Thread

Other

Market segment by Materials

Thermosetting Matrix

Thermoplastic Matrix

Market segment by Tow Specifications

Small Tow

Large Tow

Market segment by Application

Offshore Engineering

Tunnels and Bridges

Industrial

Other

Major players covered

Owens Corning

solidian & kelteks

CTech-LLC

SGL Carbon

Shanghai Horse Construction

Shandong Safety Industries

Nanjing Fenghui Composites

Nanjing Hitech Composites

Jiangsu Fiber Composite

Anhui Zhonglu New Material

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Carbon Fiber Rebar product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carbon Fiber Rebar, with price, sales quantity, revenue, and global market share of Carbon Fiber Rebar from 2021 to 2026.

Chapter 3, the Carbon Fiber Rebar competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Carbon Fiber Rebar breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Carbon Fiber Rebar market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Carbon Fiber Rebar.

Chapter 14 and 15, to describe Carbon Fiber Rebar sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Fluorine-removal Agent Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Solid

1.3.3 Liquid

1.4 Market Analysis by Removal Rate

1.4.1 Overview: Global Fluorine-removal Agent Consumption Value by Removal Rate: 2021 Versus 2025 Versus 2032

1.4.2 Removal Rate?95%

1.4.3 Removal Rate?99%

1.4.4 Other

1.5 Market Analysis by Chemical Composition

1.5.1 Overview: Global Fluorine-removal Agent Consumption Value by Chemical Composition: 2021 Versus 2025 Versus 2032

1.5.2 Calcium Salts

1.5.3 Aluminum/Iron Salts

1.5.4 Complex Compounds

1.5.5 Other

1.6 Market Analysis by Application

1.6.1 Overview: Global Fluorine-removal Agent Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Chemical

1.6.3 Metal Smelting

1.6.4 New Energy

1.6.5 Glass and Ceramics

1.6.6 Drinking Water

1.6.7 Other

1.7 Global Fluorine-removal Agent Market Size & Forecast

1.7.1 Global Fluorine-removal Agent Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Fluorine-removal Agent Sales Quantity (2021-2032)

1.7.3 Global Fluorine-removal Agent Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Rikang Environmental Protection

2.1.1 Rikang Environmental Protection Details

2.1.2 Rikang Environmental Protection Major Business

2.1.3 Rikang Environmental Protection Fluorine-removal Agent Product and Services

2.1.4 Rikang Environmental Protection Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Rikang Environmental Protection Recent Developments/Updates

2.2 Hainan Yijing Environmental Protection

2.2.1 Hainan Yijing Environmental Protection Details

2.2.2 Hainan Yijing Environmental Protection Major Business

2.2.3 Hainan Yijing Environmental Protection Fluorine-removal Agent Product and Services

2.2.4 Hainan Yijing Environmental Protection Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Hainan Yijing Environmental Protection Recent Developments/Updates

2.3 Hunan Fortune Environmental Technology

2.3.1 Hunan Fortune Environmental Technology Details

2.3.2 Hunan Fortune Environmental Technology Major Business

2.3.3 Hunan Fortune Environmental Technology Fluorine-removal Agent Product and Services

2.3.4 Hunan Fortune Environmental Technology Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Hunan Fortune Environmental Technology Recent Developments/Updates

2.4 Sanfeng Environmental Group

2.4.1 Sanfeng Environmental Group Details

2.4.2 Sanfeng Environmental Group Major Business

2.4.3 Sanfeng Environmental Group Fluorine-removal Agent Product and Services

2.4.4 Sanfeng Environmental Group Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Sanfeng Environmental Group Recent Developments/Updates

2.5 Changlong Technology

2.5.1 Changlong Technology Details

2.5.2 Changlong Technology Major Business

2.5.3 Changlong Technology Fluorine-removal Agent Product and Services

2.5.4 Changlong Technology Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Changlong Technology Recent Developments/Updates

2.6 Yixing Cleanwater Chemicals

- 2.6.1 Yixing Cleanwater Chemicals Details
- 2.6.2 Yixing Cleanwater Chemicals Major Business
- 2.6.3 Yixing Cleanwater Chemicals Fluorine-removal Agent Product and Services
- 2.6.4 Yixing Cleanwater Chemicals Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 Yixing Cleanwater Chemicals Recent Developments/Updates
- 2.7 Suzhou Zhanqing Environmental Technology
 - 2.7.1 Suzhou Zhanqing Environmental Technology Details
 - 2.7.2 Suzhou Zhanqing Environmental Technology Major Business
 - 2.7.3 Suzhou Zhanqing Environmental Technology Fluorine-removal Agent Product and Services
 - 2.7.4 Suzhou Zhanqing Environmental Technology Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Suzhou Zhanqing Environmental Technology Recent Developments/Updates
- 2.8 Henan Hongyuan Environmental Protection Technology
 - 2.8.1 Henan Hongyuan Environmental Protection Technology Details
 - 2.8.2 Henan Hongyuan Environmental Protection Technology Major Business
 - 2.8.3 Henan Hongyuan Environmental Protection Technology Fluorine-removal Agent Product and Services
 - 2.8.4 Henan Hongyuan Environmental Protection Technology Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Henan Hongyuan Environmental Protection Technology Recent Developments/Updates
- 2.9 Servyeco
 - 2.9.1 Servyeco Details
 - 2.9.2 Servyeco Major Business
 - 2.9.3 Servyeco Fluorine-removal Agent Product and Services
 - 2.9.4 Servyeco Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Servyeco Recent Developments/Updates
- 2.10 Axens
 - 2.10.1 Axens Details
 - 2.10.2 Axens Major Business
 - 2.10.3 Axens Fluorine-removal Agent Product and Services
 - 2.10.4 Axens Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Axens Recent Developments/Updates
- 2.11 Derypol
 - 2.11.1 Derypol Details

- 2.11.2 Derypol Major Business
- 2.11.3 Derypol Fluorine-removal Agent Product and Services
- 2.11.4 Derypol Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.11.5 Derypol Recent Developments/Updates
- 2.12 Watterson Technology
 - 2.12.1 Watterson Technology Details
 - 2.12.2 Watterson Technology Major Business
 - 2.12.3 Watterson Technology Fluorine-removal Agent Product and Services
 - 2.12.4 Watterson Technology Fluorine-removal Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Watterson Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FLUORINE-REMOVAL AGENT BY MANUFACTURER

- 3.1 Global Fluorine-removal Agent Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Fluorine-removal Agent Revenue by Manufacturer (2021-2026)
- 3.3 Global Fluorine-removal Agent Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Fluorine-removal Agent by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Fluorine-removal Agent Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Fluorine-removal Agent Manufacturer Market Share in 2025
- 3.5 Fluorine-removal Agent Market: Overall Company Footprint Analysis
 - 3.5.1 Fluorine-removal Agent Market: Region Footprint
 - 3.5.2 Fluorine-removal Agent Market: Company Product Type Footprint
 - 3.5.3 Fluorine-removal Agent Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Fluorine-removal Agent Market Size by Region
 - 4.1.1 Global Fluorine-removal Agent Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Fluorine-removal Agent Consumption Value by Region (2021-2032)
 - 4.1.3 Global Fluorine-removal Agent Average Price by Region (2021-2032)
- 4.2 North America Fluorine-removal Agent Consumption Value (2021-2032)
- 4.3 Europe Fluorine-removal Agent Consumption Value (2021-2032)

- 4.4 Asia-Pacific Fluorine-removal Agent Consumption Value (2021-2032)
- 4.5 South America Fluorine-removal Agent Consumption Value (2021-2032)
- 4.6 Middle East & Africa Fluorine-removal Agent Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Fluorine-removal Agent Sales Quantity by Type (2021-2032)
- 5.2 Global Fluorine-removal Agent Consumption Value by Type (2021-2032)
- 5.3 Global Fluorine-removal Agent Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Fluorine-removal Agent Sales Quantity by Application (2021-2032)
- 6.2 Global Fluorine-removal Agent Consumption Value by Application (2021-2032)
- 6.3 Global Fluorine-removal Agent Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Fluorine-removal Agent Sales Quantity by Type (2021-2032)
- 7.2 North America Fluorine-removal Agent Sales Quantity by Application (2021-2032)
- 7.3 North America Fluorine-removal Agent Market Size by Country
 - 7.3.1 North America Fluorine-removal Agent Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Fluorine-removal Agent Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Fluorine-removal Agent Sales Quantity by Type (2021-2032)
- 8.2 Europe Fluorine-removal Agent Sales Quantity by Application (2021-2032)
- 8.3 Europe Fluorine-removal Agent Market Size by Country
 - 8.3.1 Europe Fluorine-removal Agent Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Fluorine-removal Agent Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Fluorine-removal Agent Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Fluorine-removal Agent Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Fluorine-removal Agent Market Size by Region

9.3.1 Asia-Pacific Fluorine-removal Agent Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Fluorine-removal Agent Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Fluorine-removal Agent Sales Quantity by Type (2021-2032)

10.2 South America Fluorine-removal Agent Sales Quantity by Application (2021-2032)

10.3 South America Fluorine-removal Agent Market Size by Country

10.3.1 South America Fluorine-removal Agent Sales Quantity by Country (2021-2032)

10.3.2 South America Fluorine-removal Agent Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Fluorine-removal Agent Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Fluorine-removal Agent Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Fluorine-removal Agent Market Size by Country

11.3.1 Middle East & Africa Fluorine-removal Agent Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Fluorine-removal Agent Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Fluorine-removal Agent Market Drivers

12.2 Fluorine-removal Agent Market Restraints

12.3 Fluorine-removal Agent Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Fluorine-removal Agent and Key Manufacturers

13.2 Manufacturing Costs Percentage of Fluorine-removal Agent

13.3 Fluorine-removal Agent Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Fluorine-removal Agent Typical Distributors

14.3 Fluorine-removal Agent Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Carbon Fiber Rebar Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Carbon Fiber Rebar Consumption Value by Materials, (USD Million), 2021 & 2025 & 2032

Table 3. Global Carbon Fiber Rebar Consumption Value by Tow Specifications, (USD Million), 2021 & 2025 & 2032

Table 4. Global Carbon Fiber Rebar Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Owens Corning Basic Information, Manufacturing Base and Competitors

Table 6. Owens Corning Major Business

Table 7. Owens Corning Carbon Fiber Rebar Product and Services

Table 8. Owens Corning Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Owens Corning Recent Developments/Updates

Table 10. solidian & kelteks Basic Information, Manufacturing Base and Competitors

Table 11. solidian & kelteks Major Business

Table 12. solidian & kelteks Carbon Fiber Rebar Product and Services

Table 13. solidian & kelteks Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. solidian & kelteks Recent Developments/Updates

Table 15. CTech-LLC Basic Information, Manufacturing Base and Competitors

Table 16. CTech-LLC Major Business

Table 17. CTech-LLC Carbon Fiber Rebar Product and Services

Table 18. CTech-LLC Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. CTech-LLC Recent Developments/Updates

Table 20. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 21. SGL Carbon Major Business

Table 22. SGL Carbon Carbon Fiber Rebar Product and Services

Table 23. SGL Carbon Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. SGL Carbon Recent Developments/Updates

Table 25. Shanghai Horse Construction Basic Information, Manufacturing Base and Competitors

Table 26. Shanghai Horse Construction Major Business

Table 27. Shanghai Horse Construction Carbon Fiber Rebar Product and Services

Table 28. Shanghai Horse Construction Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Shanghai Horse Construction Recent Developments/Updates

Table 30. Shandong Safety Industries Basic Information, Manufacturing Base and Competitors

Table 31. Shandong Safety Industries Major Business

Table 32. Shandong Safety Industries Carbon Fiber Rebar Product and Services

Table 33. Shandong Safety Industries Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Shandong Safety Industries Recent Developments/Updates

Table 35. Nanjing Fenghui Composites Basic Information, Manufacturing Base and Competitors

Table 36. Nanjing Fenghui Composites Major Business

Table 37. Nanjing Fenghui Composites Carbon Fiber Rebar Product and Services

Table 38. Nanjing Fenghui Composites Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Nanjing Fenghui Composites Recent Developments/Updates

Table 40. Nanjing Hitech Composites Basic Information, Manufacturing Base and Competitors

Table 41. Nanjing Hitech Composites Major Business

Table 42. Nanjing Hitech Composites Carbon Fiber Rebar Product and Services

Table 43. Nanjing Hitech Composites Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Nanjing Hitech Composites Recent Developments/Updates

Table 45. Jiangsu Fiber Composite Basic Information, Manufacturing Base and Competitors

Table 46. Jiangsu Fiber Composite Major Business

Table 47. Jiangsu Fiber Composite Carbon Fiber Rebar Product and Services

Table 48. Jiangsu Fiber Composite Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Jiangsu Fiber Composite Recent Developments/Updates

Table 50. Anhui Zhonglu New Material Basic Information, Manufacturing Base and

Competitors

Table 51. Anhui Zhonglu New Material Major Business

Table 52. Anhui Zhonglu New Material Carbon Fiber Rebar Product and Services

Table 53. Anhui Zhonglu New Material Carbon Fiber Rebar Sales Quantity (K Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Anhui Zhonglu New Material Recent Developments/Updates

Table 55. Global Carbon Fiber Rebar Sales Quantity by Manufacturer (2021-2026) & (K Meter)

Table 56. Global Carbon Fiber Rebar Revenue by Manufacturer (2021-2026) & (USD Million)

Table 57. Global Carbon Fiber Rebar Average Price by Manufacturer (2021-2026) & (US\$/Meter)

Table 58. Market Position of Manufacturers in Carbon Fiber Rebar, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 59. Head Office and Carbon Fiber Rebar Production Site of Key Manufacturer

Table 60. Carbon Fiber Rebar Market: Company Product Type Footprint

Table 61. Carbon Fiber Rebar Market: Company Product Application Footprint

Table 62. Carbon Fiber Rebar New Market Entrants and Barriers to Market Entry

Table 63. Carbon Fiber Rebar Mergers, Acquisition, Agreements, and Collaborations

Table 64. Global Carbon Fiber Rebar Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 65. Global Carbon Fiber Rebar Sales Quantity by Region (2021-2026) & (K Meter)

Table 66. Global Carbon Fiber Rebar Sales Quantity by Region (2027-2032) & (K Meter)

Table 67. Global Carbon Fiber Rebar Consumption Value by Region (2021-2026) & (USD Million)

Table 68. Global Carbon Fiber Rebar Consumption Value by Region (2027-2032) & (USD Million)

Table 69. Global Carbon Fiber Rebar Average Price by Region (2021-2026) & (US\$/Meter)

Table 70. Global Carbon Fiber Rebar Average Price by Region (2027-2032) & (US\$/Meter)

Table 71. Global Carbon Fiber Rebar Sales Quantity by Type (2021-2026) & (K Meter)

Table 72. Global Carbon Fiber Rebar Sales Quantity by Type (2027-2032) & (K Meter)

Table 73. Global Carbon Fiber Rebar Consumption Value by Type (2021-2026) & (USD Million)

Table 74. Global Carbon Fiber Rebar Consumption Value by Type (2027-2032) & (USD Million)

Million)

Table 75. Global Carbon Fiber Rebar Average Price by Type (2021-2026) & (US\$/Meter)

Table 76. Global Carbon Fiber Rebar Average Price by Type (2027-2032) & (US\$/Meter)

Table 77. Global Carbon Fiber Rebar Sales Quantity by Application (2021-2026) & (K Meter)

Table 78. Global Carbon Fiber Rebar Sales Quantity by Application (2027-2032) & (K Meter)

Table 79. Global Carbon Fiber Rebar Consumption Value by Application (2021-2026) & (USD Million)

Table 80. Global Carbon Fiber Rebar Consumption Value by Application (2027-2032) & (USD Million)

Table 81. Global Carbon Fiber Rebar Average Price by Application (2021-2026) & (US\$/Meter)

Table 82. Global Carbon Fiber Rebar Average Price by Application (2027-2032) & (US\$/Meter)

Table 83. North America Carbon Fiber Rebar Sales Quantity by Type (2021-2026) & (K Meter)

Table 84. North America Carbon Fiber Rebar Sales Quantity by Type (2027-2032) & (K Meter)

Table 85. North America Carbon Fiber Rebar Sales Quantity by Application (2021-2026) & (K Meter)

Table 86. North America Carbon Fiber Rebar Sales Quantity by Application (2027-2032) & (K Meter)

Table 87. North America Carbon Fiber Rebar Sales Quantity by Country (2021-2026) & (K Meter)

Table 88. North America Carbon Fiber Rebar Sales Quantity by Country (2027-2032) & (K Meter)

Table 89. North America Carbon Fiber Rebar Consumption Value by Country (2021-2026) & (USD Million)

Table 90. North America Carbon Fiber Rebar Consumption Value by Country (2027-2032) & (USD Million)

Table 91. Europe Carbon Fiber Rebar Sales Quantity by Type (2021-2026) & (K Meter)

Table 92. Europe Carbon Fiber Rebar Sales Quantity by Type (2027-2032) & (K Meter)

Table 93. Europe Carbon Fiber Rebar Sales Quantity by Application (2021-2026) & (K Meter)

Table 94. Europe Carbon Fiber Rebar Sales Quantity by Application (2027-2032) & (K Meter)

Table 95. Europe Carbon Fiber Rebar Sales Quantity by Country (2021-2026) & (K Meter)

Table 96. Europe Carbon Fiber Rebar Sales Quantity by Country (2027-2032) & (K Meter)

Table 97. Europe Carbon Fiber Rebar Consumption Value by Country (2021-2026) & (USD Million)

Table 98. Europe Carbon Fiber Rebar Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Asia-Pacific Carbon Fiber Rebar Sales Quantity by Type (2021-2026) & (K Meter)

Table 100. Asia-Pacific Carbon Fiber Rebar Sales Quantity by Type (2027-2032) & (K Meter)

Table 101. Asia-Pacific Carbon Fiber Rebar Sales Quantity by Application (2021-2026) & (K Meter)

Table 102. Asia-Pacific Carbon Fiber Rebar Sales Quantity by Application (2027-2032) & (K Meter)

Table 103. Asia-Pacific Carbon Fiber Rebar Sales Quantity by Region (2021-2026) & (K Meter)

Table 104. Asia-Pacific Carbon Fiber Rebar Sales Quantity by Region (2027-2032) & (K Meter)

Table 105. Asia-Pacific Carbon Fiber Rebar Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Asia-Pacific Carbon Fiber Rebar Consumption Value by Region (2027-2032) & (USD Million)

Table 107. South America Carbon Fiber Rebar Sales Quantity by Type (2021-2026) & (K Meter)

Table 108. South America Carbon Fiber Rebar Sales Quantity by Type (2027-2032) & (K Meter)

Table 109. South America Carbon Fiber Rebar Sales Quantity by Application (2021-2026) & (K Meter)

Table 110. South America Carbon Fiber Rebar Sales Quantity by Application (2027-2032) & (K Meter)

Table 111. South America Carbon Fiber Rebar Sales Quantity by Country (2021-2026) & (K Meter)

Table 112. South America Carbon Fiber Rebar Sales Quantity by Country (2027-2032) & (K Meter)

Table 113. South America Carbon Fiber Rebar Consumption Value by Country (2021-2026) & (USD Million)

Table 114. South America Carbon Fiber Rebar Consumption Value by Country

(2027-2032) & (USD Million)

Table 115. Middle East & Africa Carbon Fiber Rebar Sales Quantity by Type
(2021-2026) & (K Meter)

Table 116. Middle East & Africa Carbon Fiber Rebar Sales Quantity by Type
(2027-2032) & (K Meter)

Table 117. Middle East & Africa Carbon Fiber Rebar Sales Quantity by Application
(2021-2026) & (K Meter)

Table 118. Middle East & Africa Carbon Fiber Rebar Sales Quantity by Application
(2027-2032) & (K Meter)

Table 119. Middle East & Africa Carbon Fiber Rebar Sales Quantity by Country
(2021-2026) & (K Meter)

Table 120. Middle East & Africa Carbon Fiber Rebar Sales Quantity by Country
(2027-2032) & (K Meter)

Table 121. Middle East & Africa Carbon Fiber Rebar Consumption Value by Country
(2021-2026) & (USD Million)

Table 122. Middle East & Africa Carbon Fiber Rebar Consumption Value by Country
(2027-2032) & (USD Million)

Table 123. Carbon Fiber Rebar Raw Material

Table 124. Key Manufacturers of Carbon Fiber Rebar Raw Materials

Table 125. Carbon Fiber Rebar Typical Distributors

Table 126. Carbon Fiber Rebar Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Carbon Fiber Rebar Picture

Figure 2. Global Carbon Fiber Rebar Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Carbon Fiber Rebar Revenue Market Share by Type in 2025

Figure 4. Glossy Examples

Figure 5. Thread Examples

Figure 6. Other Examples

Figure 7. Global Carbon Fiber Rebar Revenue by Materials, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Carbon Fiber Rebar Revenue Market Share by Materials in 2025

Figure 9. Thermosetting Matrix Examples

Figure 10. Thermoplastic Matrix Examples

Figure 11. Global Carbon Fiber Rebar Revenue by Tow Specifications, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Carbon Fiber Rebar Revenue Market Share by Tow Specifications in 2025

Figure 13. Small Tow Examples

Figure 14. Large Tow Examples

Figure 15. Global Carbon Fiber Rebar Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 16. Global Carbon Fiber Rebar Revenue Market Share by Application in 2025

Figure 17. Offshore Engineering Examples

Figure 18. Tunnels and Bridges Examples

Figure 19. Industrial Examples

Figure 20. Other Examples

Figure 21. Global Carbon Fiber Rebar Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 22. Global Carbon Fiber Rebar Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 23. Global Carbon Fiber Rebar Sales Quantity (2021-2032) & (K Meter)

Figure 24. Global Carbon Fiber Rebar Price (2021-2032) & (US\$/Meter)

Figure 25. Global Carbon Fiber Rebar Sales Quantity Market Share by Manufacturer in 2025

Figure 26. Global Carbon Fiber Rebar Revenue Market Share by Manufacturer in 2025

Figure 27. Producer Shipments of Carbon Fiber Rebar by Manufacturer Sales (\$MM)

and Market Share (%): 2025

Figure 28. Top 3 Carbon Fiber Rebar Manufacturer (Revenue) Market Share in 2025

Figure 29. Top 6 Carbon Fiber Rebar Manufacturer (Revenue) Market Share in 2025

Figure 30. Global Carbon Fiber Rebar Sales Quantity Market Share by Region (2021-2032)

Figure 31. Global Carbon Fiber Rebar Consumption Value Market Share by Region (2021-2032)

Figure 32. North America Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 33. Europe Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 34. Asia-Pacific Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 35. South America Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 36. Middle East & Africa Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 37. Global Carbon Fiber Rebar Sales Quantity Market Share by Type (2021-2032)

Figure 38. Global Carbon Fiber Rebar Consumption Value Market Share by Type (2021-2032)

Figure 39. Global Carbon Fiber Rebar Average Price by Type (2021-2032) & (US\$/Meter)

Figure 40. Global Carbon Fiber Rebar Sales Quantity Market Share by Application (2021-2032)

Figure 41. Global Carbon Fiber Rebar Revenue Market Share by Application (2021-2032)

Figure 42. Global Carbon Fiber Rebar Average Price by Application (2021-2032) & (US\$/Meter)

Figure 43. North America Carbon Fiber Rebar Sales Quantity Market Share by Type (2021-2032)

Figure 44. North America Carbon Fiber Rebar Sales Quantity Market Share by Application (2021-2032)

Figure 45. North America Carbon Fiber Rebar Sales Quantity Market Share by Country (2021-2032)

Figure 46. North America Carbon Fiber Rebar Consumption Value Market Share by Country (2021-2032)

Figure 47. United States Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 48. Canada Carbon Fiber Rebar Consumption Value (2021-2032) & (USD

Million)

Figure 49. Mexico Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 50. Europe Carbon Fiber Rebar Sales Quantity Market Share by Type (2021-2032)

Figure 51. Europe Carbon Fiber Rebar Sales Quantity Market Share by Application (2021-2032)

Figure 52. Europe Carbon Fiber Rebar Sales Quantity Market Share by Country (2021-2032)

Figure 53. Europe Carbon Fiber Rebar Consumption Value Market Share by Country (2021-2032)

Figure 54. Germany Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 55. France Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 56. United Kingdom Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 57. Russia Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 58. Italy Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 59. Asia-Pacific Carbon Fiber Rebar Sales Quantity Market Share by Type (2021-2032)

Figure 60. Asia-Pacific Carbon Fiber Rebar Sales Quantity Market Share by Application (2021-2032)

Figure 61. Asia-Pacific Carbon Fiber Rebar Sales Quantity Market Share by Region (2021-2032)

Figure 62. Asia-Pacific Carbon Fiber Rebar Consumption Value Market Share by Region (2021-2032)

Figure 63. China Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 64. Japan Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 65. South Korea Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 66. India Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 67. Southeast Asia Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 68. Australia Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 69. South America Carbon Fiber Rebar Sales Quantity Market Share by Type (2021-2032)

Figure 70. South America Carbon Fiber Rebar Sales Quantity Market Share by Application (2021-2032)

Figure 71. South America Carbon Fiber Rebar Sales Quantity Market Share by Country

(2021-2032)

Figure 72. South America Carbon Fiber Rebar Consumption Value Market Share by Country (2021-2032)

Figure 73. Brazil Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 74. Argentina Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 75. Middle East & Africa Carbon Fiber Rebar Sales Quantity Market Share by Type (2021-2032)

Figure 76. Middle East & Africa Carbon Fiber Rebar Sales Quantity Market Share by Application (2021-2032)

Figure 77. Middle East & Africa Carbon Fiber Rebar Sales Quantity Market Share by Country (2021-2032)

Figure 78. Middle East & Africa Carbon Fiber Rebar Consumption Value Market Share by Country (2021-2032)

Figure 79. Turkey Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 80. Egypt Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 81. Saudi Arabia Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 82. South Africa Carbon Fiber Rebar Consumption Value (2021-2032) & (USD Million)

Figure 83. Carbon Fiber Rebar Market Drivers

Figure 84. Carbon Fiber Rebar Market Restraints

Figure 85. Carbon Fiber Rebar Market Trends

Figure 86. Porters Five Forces Analysis

Figure 87. Manufacturing Cost Structure Analysis of Carbon Fiber Rebar in 2025

Figure 88. Manufacturing Process Analysis of Carbon Fiber Rebar

Figure 89. Carbon Fiber Rebar Industrial Chain

Figure 90. Sales Channel: Direct to End-User vs Distributors

Figure 91. Direct Channel Pros & Cons

Figure 92. Indirect Channel Pros & Cons

Figure 93. Methodology

Figure 94. Research Process and Data Source

I would like to order

Product name: Global Carbon Fiber Rebar Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G29563454A4BEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G29563454A4BEN.html>