

Global Carbon Fiber Warp Knitted Fabric Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GD875DC55C76EN.html>

Date: October 2025

Pages: 147

Price: US\$ 3,200.00 (Single User License)

ID: GD875DC55C76EN

Abstracts

Report Overview

The global Carbon Fiber Warp Knitted Fabric market size was estimated at USD 245.6 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 8.45% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Carbon Fiber Warp Knitted Fabric market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Carbon Fiber Warp Knitted Fabric market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Carbon Fiber Warp Knitted Fabric

market

Global Carbon Fiber Warp Knitted Fabric Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

BOND

HEXCEL

Teijin

Toray

Mitsubishi

Jeely

Weihai Guangwei Composites

Changzhou KPSD New Materials

Changzhou UTEK Composite

Shandong Dingsheng Composite Materials Technology

Market Segmentation (by Type)

Biaxial Carbon Fiber Warp Knitted Fabric

Triaxial Carbon Fiber Warp Knitted Fabric

Four-Axis Carbon Fiber Warp Knitted Fabric

Market Segmentation (by Application)

Aerospace

Shipbuilding
Transportation
Energy Technology
Architecture
Sports and Leisure
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Carbon Fiber Warp Knitted Fabric Market

Overview of the regional outlook of the Carbon Fiber Warp Knitted Fabric

Market.

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Carbon Fiber Warp Knitted Fabric Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future

development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Carbon Fiber Warp Knitted Fabric, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the

region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Carbon Fiber Warp Knitted Fabric
- 1.2 Key Market Segments
 - 1.2.1 Carbon Fiber Warp Knitted Fabric Segment by Type
 - 1.2.2 Carbon Fiber Warp Knitted Fabric Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 CARBON FIBER WARP KNITTED FABRIC MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Carbon Fiber Warp Knitted Fabric Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Carbon Fiber Warp Knitted Fabric Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 CARBON FIBER WARP KNITTED FABRIC MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Carbon Fiber Warp Knitted Fabric Product Life Cycle
- 3.3 Global Carbon Fiber Warp Knitted Fabric Sales by Manufacturers (2020-2025)
- 3.4 Global Carbon Fiber Warp Knitted Fabric Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Carbon Fiber Warp Knitted Fabric Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Carbon Fiber Warp Knitted Fabric Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Carbon Fiber Warp Knitted Fabric Market Competitive Situation and Trends
 - 3.8.1 Carbon Fiber Warp Knitted Fabric Market Concentration Rate

3.8.2 Global 5 and 10 Largest Carbon Fiber Warp Knitted Fabric Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 CARBON FIBER WARP KNITTED FABRIC INDUSTRY CHAIN ANALYSIS

4.1 Carbon Fiber Warp Knitted Fabric Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF CARBON FIBER WARP KNITTED FABRIC MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Carbon Fiber Warp Knitted Fabric Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Carbon Fiber Warp Knitted Fabric Market

5.7 ESG Ratings of Leading Companies

6 CARBON FIBER WARP KNITTED FABRIC MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Type (2020-2025)

6.3 Global Carbon Fiber Warp Knitted Fabric Market Size Market Share by Type

(2020-2025)

6.4 Global Carbon Fiber Warp Knitted Fabric Price by Type (2020-2025)

7 CARBON FIBER WARP KNITTED FABRIC MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Carbon Fiber Warp Knitted Fabric Market Sales by Application (2020-2025)

7.3 Global Carbon Fiber Warp Knitted Fabric Market Size (M USD) by Application (2020-2025)

7.4 Global Carbon Fiber Warp Knitted Fabric Sales Growth Rate by Application (2020-2025)

8 CARBON FIBER WARP KNITTED FABRIC MARKET SALES BY REGION

8.1 Global Carbon Fiber Warp Knitted Fabric Sales by Region

8.1.1 Global Carbon Fiber Warp Knitted Fabric Sales by Region

8.1.2 Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Region

8.2 Global Carbon Fiber Warp Knitted Fabric Market Size by Region

8.2.1 Global Carbon Fiber Warp Knitted Fabric Market Size by Region

8.2.2 Global Carbon Fiber Warp Knitted Fabric Market Size Market Share by Region

8.3 North America

8.3.1 North America Carbon Fiber Warp Knitted Fabric Sales by Country

8.3.2 North America Carbon Fiber Warp Knitted Fabric Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Carbon Fiber Warp Knitted Fabric Sales by Country

8.4.2 Europe Carbon Fiber Warp Knitted Fabric Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Carbon Fiber Warp Knitted Fabric Sales by Region

8.5.2 Asia Pacific Carbon Fiber Warp Knitted Fabric Market Size by Region

8.5.3 China Market Overview

- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Carbon Fiber Warp Knitted Fabric Sales by Country
 - 8.6.2 South America Carbon Fiber Warp Knitted Fabric Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Carbon Fiber Warp Knitted Fabric Sales by Region
 - 8.7.2 Middle East and Africa Carbon Fiber Warp Knitted Fabric Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 CARBON FIBER WARP KNITTED FABRIC MARKET PRODUCTION BY REGION

- 9.1 Global Production of Carbon Fiber Warp Knitted Fabric by Region(2020-2025)
- 9.2 Global Carbon Fiber Warp Knitted Fabric Revenue Market Share by Region (2020-2025)
- 9.3 Global Carbon Fiber Warp Knitted Fabric Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Carbon Fiber Warp Knitted Fabric Production
 - 9.4.1 North America Carbon Fiber Warp Knitted Fabric Production Growth Rate (2020-2025)
 - 9.4.2 North America Carbon Fiber Warp Knitted Fabric Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Carbon Fiber Warp Knitted Fabric Production
 - 9.5.1 Europe Carbon Fiber Warp Knitted Fabric Production Growth Rate (2020-2025)
 - 9.5.2 Europe Carbon Fiber Warp Knitted Fabric Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Carbon Fiber Warp Knitted Fabric Production (2020-2025)
 - 9.6.1 Japan Carbon Fiber Warp Knitted Fabric Production Growth Rate (2020-2025)
 - 9.6.2 Japan Carbon Fiber Warp Knitted Fabric Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Carbon Fiber Warp Knitted Fabric Production (2020-2025)

9.7.1 China Carbon Fiber Warp Knitted Fabric Production Growth Rate (2020-2025)

9.7.2 China Carbon Fiber Warp Knitted Fabric Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 BOND

10.1.1 BOND Basic Information

10.1.2 BOND Carbon Fiber Warp Knitted Fabric Product Overview

10.1.3 BOND Carbon Fiber Warp Knitted Fabric Product Market Performance

10.1.4 BOND Business Overview

10.1.5 BOND SWOT Analysis

10.1.6 BOND Recent Developments

10.2 HEXCEL

10.2.1 HEXCEL Basic Information

10.2.2 HEXCEL Carbon Fiber Warp Knitted Fabric Product Overview

10.2.3 HEXCEL Carbon Fiber Warp Knitted Fabric Product Market Performance

10.2.4 HEXCEL Business Overview

10.2.5 HEXCEL SWOT Analysis

10.2.6 HEXCEL Recent Developments

10.3 Teijin

10.3.1 Teijin Basic Information

10.3.2 Teijin Carbon Fiber Warp Knitted Fabric Product Overview

10.3.3 Teijin Carbon Fiber Warp Knitted Fabric Product Market Performance

10.3.4 Teijin Business Overview

10.3.5 Teijin SWOT Analysis

10.3.6 Teijin Recent Developments

10.4 Toray

10.4.1 Toray Basic Information

10.4.2 Toray Carbon Fiber Warp Knitted Fabric Product Overview

10.4.3 Toray Carbon Fiber Warp Knitted Fabric Product Market Performance

10.4.4 Toray Business Overview

10.4.5 Toray Recent Developments

10.5 Mitsubishi

10.5.1 Mitsubishi Basic Information

10.5.2 Mitsubishi Carbon Fiber Warp Knitted Fabric Product Overview

10.5.3 Mitsubishi Carbon Fiber Warp Knitted Fabric Product Market Performance

10.5.4 Mitsubishi Business Overview

- 10.5.5 Mitsubishi Recent Developments
- 10.6 Jeely
 - 10.6.1 Jeely Basic Information
 - 10.6.2 Jeely Carbon Fiber Warp Knitted Fabric Product Overview
 - 10.6.3 Jeely Carbon Fiber Warp Knitted Fabric Product Market Performance
 - 10.6.4 Jeely Business Overview
 - 10.6.5 Jeely Recent Developments
- 10.7 Weihai Guangwei Composites
 - 10.7.1 Weihai Guangwei Composites Basic Information
 - 10.7.2 Weihai Guangwei Composites Carbon Fiber Warp Knitted Fabric Product Overview
 - 10.7.3 Weihai Guangwei Composites Carbon Fiber Warp Knitted Fabric Product Market Performance
 - 10.7.4 Weihai Guangwei Composites Business Overview
 - 10.7.5 Weihai Guangwei Composites Recent Developments
- 10.8 Changzhou KPSD New Materials
 - 10.8.1 Changzhou KPSD New Materials Basic Information
 - 10.8.2 Changzhou KPSD New Materials Carbon Fiber Warp Knitted Fabric Product Overview
 - 10.8.3 Changzhou KPSD New Materials Carbon Fiber Warp Knitted Fabric Product Market Performance
 - 10.8.4 Changzhou KPSD New Materials Business Overview
 - 10.8.5 Changzhou KPSD New Materials Recent Developments
- 10.9 Changzhou UTEK Composite
 - 10.9.1 Changzhou UTEK Composite Basic Information
 - 10.9.2 Changzhou UTEK Composite Carbon Fiber Warp Knitted Fabric Product Overview
 - 10.9.3 Changzhou UTEK Composite Carbon Fiber Warp Knitted Fabric Product Market Performance
 - 10.9.4 Changzhou UTEK Composite Business Overview
 - 10.9.5 Changzhou UTEK Composite Recent Developments
- 10.10 Shandong Dingsheng Composite Materials Technology
 - 10.10.1 Shandong Dingsheng Composite Materials Technology Basic Information
 - 10.10.2 Shandong Dingsheng Composite Materials Technology Carbon Fiber Warp Knitted Fabric Product Overview
 - 10.10.3 Shandong Dingsheng Composite Materials Technology Carbon Fiber Warp Knitted Fabric Product Market Performance
 - 10.10.4 Shandong Dingsheng Composite Materials Technology Business Overview
 - 10.10.5 Shandong Dingsheng Composite Materials Technology Recent Developments

11 CARBON FIBER WARP KNITTED FABRIC MARKET FORECAST BY REGION

11.1 Global Carbon Fiber Warp Knitted Fabric Market Size Forecast

11.2 Global Carbon Fiber Warp Knitted Fabric Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Carbon Fiber Warp Knitted Fabric Market Size Forecast by Country

11.2.3 Asia Pacific Carbon Fiber Warp Knitted Fabric Market Size Forecast by Region

11.2.4 South America Carbon Fiber Warp Knitted Fabric Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Carbon Fiber Warp Knitted Fabric by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Carbon Fiber Warp Knitted Fabric Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Carbon Fiber Warp Knitted Fabric by Type (2026-2033)

12.1.2 Global Carbon Fiber Warp Knitted Fabric Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Carbon Fiber Warp Knitted Fabric by Type (2026-2033)

12.2 Global Carbon Fiber Warp Knitted Fabric Market Forecast by Application (2026-2033)

12.2.1 Global Carbon Fiber Warp Knitted Fabric Sales (K MT) Forecast by Application

12.2.2 Global Carbon Fiber Warp Knitted Fabric Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Carbon Fiber Warp Knitted Fabric Market Size Comparison by Region (M USD)

Table 5. Global Carbon Fiber Warp Knitted Fabric Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Carbon Fiber Warp Knitted Fabric Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Carbon Fiber Warp Knitted Fabric Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Carbon Fiber Warp Knitted Fabric as of 2024)

Table 10. Global Market Carbon Fiber Warp Knitted Fabric Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Carbon Fiber Warp Knitted Fabric Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Carbon Fiber Warp Knitted Fabric Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Carbon Fiber Warp Knitted Fabric Sales by Type (K MT)

Table 26. Global Carbon Fiber Warp Knitted Fabric Market Size by Type (M USD)

Table 27. Global Carbon Fiber Warp Knitted Fabric Sales (K MT) by Type (2020-2025)

Table 28. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Type (2020-2025)

Table 29. Global Carbon Fiber Warp Knitted Fabric Market Size (M USD) by Type (2020-2025)

Table 30. Global Carbon Fiber Warp Knitted Fabric Market Size Share by Type (2020-2025)

Table 31. Global Carbon Fiber Warp Knitted Fabric Price (USD/KG) by Type (2020-2025)

Table 32. Global Carbon Fiber Warp Knitted Fabric Sales (K MT) by Application

Table 33. Global Carbon Fiber Warp Knitted Fabric Market Size by Application

Table 34. Global Carbon Fiber Warp Knitted Fabric Sales by Application (2020-2025) & (K MT)

Table 35. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Application (2020-2025)

Table 36. Global Carbon Fiber Warp Knitted Fabric Market Size by Application (2020-2025) & (M USD)

Table 37. Global Carbon Fiber Warp Knitted Fabric Market Share by Application (2020-2025)

Table 38. Global Carbon Fiber Warp Knitted Fabric Sales Growth Rate by Application (2020-2025)

Table 39. Global Carbon Fiber Warp Knitted Fabric Sales by Region (2020-2025) & (K MT)

Table 40. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Region (2020-2025)

Table 41. Global Carbon Fiber Warp Knitted Fabric Market Size by Region (2020-2025) & (M USD)

Table 42. Global Carbon Fiber Warp Knitted Fabric Market Size Market Share by Region (2020-2025)

Table 43. North America Carbon Fiber Warp Knitted Fabric Sales by Country (2020-2025) & (K MT)

Table 44. North America Carbon Fiber Warp Knitted Fabric Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Carbon Fiber Warp Knitted Fabric Sales by Country (2020-2025) & (K MT)

Table 46. Europe Carbon Fiber Warp Knitted Fabric Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Carbon Fiber Warp Knitted Fabric Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Carbon Fiber Warp Knitted Fabric Market Size by Region (2020-2025) & (M USD)

Table 49. South America Carbon Fiber Warp Knitted Fabric Sales by Country (2020-2025) & (K MT)

Table 50. South America Carbon Fiber Warp Knitted Fabric Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Carbon Fiber Warp Knitted Fabric Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Carbon Fiber Warp Knitted Fabric Market Size by Region (2020-2025) & (M USD)

Table 53. Global Carbon Fiber Warp Knitted Fabric Production (K MT) by Region(2020-2025)

Table 54. Global Carbon Fiber Warp Knitted Fabric Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Carbon Fiber Warp Knitted Fabric Revenue Market Share by Region (2020-2025)

Table 56. Global Carbon Fiber Warp Knitted Fabric Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Carbon Fiber Warp Knitted Fabric Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Carbon Fiber Warp Knitted Fabric Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Carbon Fiber Warp Knitted Fabric Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Carbon Fiber Warp Knitted Fabric Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. BOND Basic Information

Table 62. BOND Carbon Fiber Warp Knitted Fabric Product Overview

Table 63. BOND Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. BOND Business Overview

Table 65. BOND SWOT Analysis

Table 66. BOND Recent Developments

Table 67. HEXCEL Basic Information

Table 68. HEXCEL Carbon Fiber Warp Knitted Fabric Product Overview

Table 69. HEXCEL Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. HEXCEL Business Overview

Table 71. HEXCEL SWOT Analysis

Table 72. HEXCEL Recent Developments
Table 73. Teijin Basic Information
Table 74. Teijin Carbon Fiber Warp Knitted Fabric Product Overview
Table 75. Teijin Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 76. Teijin Business Overview
Table 77. Teijin SWOT Analysis
Table 78. Teijin Recent Developments
Table 79. Toray Basic Information
Table 80. Toray Carbon Fiber Warp Knitted Fabric Product Overview
Table 81. Toray Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 82. Toray Business Overview
Table 83. Toray Recent Developments
Table 84. Mitsubishi Basic Information
Table 85. Mitsubishi Carbon Fiber Warp Knitted Fabric Product Overview
Table 86. Mitsubishi Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 87. Mitsubishi Business Overview
Table 88. Mitsubishi Recent Developments
Table 89. Jeely Basic Information
Table 90. Jeely Carbon Fiber Warp Knitted Fabric Product Overview
Table 91. Jeely Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 92. Jeely Business Overview
Table 93. Jeely Recent Developments
Table 94. Weihai Guangwei Composites Basic Information
Table 95. Weihai Guangwei Composites Carbon Fiber Warp Knitted Fabric Product Overview
Table 96. Weihai Guangwei Composites Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 97. Weihai Guangwei Composites Business Overview
Table 98. Weihai Guangwei Composites Recent Developments
Table 99. Changzhou KPSD New Materials Basic Information
Table 100. Changzhou KPSD New Materials Carbon Fiber Warp Knitted Fabric Product Overview
Table 101. Changzhou KPSD New Materials Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 102. Changzhou KPSD New Materials Business Overview

Table 103. Changzhou KPSD New Materials Recent Developments

Table 104. Changzhou UTEK Composite Basic Information

Table 105. Changzhou UTEK Composite Carbon Fiber Warp Knitted Fabric Product Overview

Table 106. Changzhou UTEK Composite Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. Changzhou UTEK Composite Business Overview

Table 108. Changzhou UTEK Composite Recent Developments

Table 109. Shandong Dingsheng Composite Materials Technology Basic Information

Table 110. Shandong Dingsheng Composite Materials Technology Carbon Fiber Warp Knitted Fabric Product Overview

Table 111. Shandong Dingsheng Composite Materials Technology Carbon Fiber Warp Knitted Fabric Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 112. Shandong Dingsheng Composite Materials Technology Business Overview

Table 113. Shandong Dingsheng Composite Materials Technology Recent Developments

Table 114. Global Carbon Fiber Warp Knitted Fabric Sales Forecast by Region (2026-2033) & (K MT)

Table 115. Global Carbon Fiber Warp Knitted Fabric Market Size Forecast by Region (2026-2033) & (M USD)

Table 116. North America Carbon Fiber Warp Knitted Fabric Sales Forecast by Country (2026-2033) & (K MT)

Table 117. North America Carbon Fiber Warp Knitted Fabric Market Size Forecast by Country (2026-2033) & (M USD)

Table 118. Europe Carbon Fiber Warp Knitted Fabric Sales Forecast by Country (2026-2033) & (K MT)

Table 119. Europe Carbon Fiber Warp Knitted Fabric Market Size Forecast by Country (2026-2033) & (M USD)

Table 120. Asia Pacific Carbon Fiber Warp Knitted Fabric Sales Forecast by Region (2026-2033) & (K MT)

Table 121. Asia Pacific Carbon Fiber Warp Knitted Fabric Market Size Forecast by Region (2026-2033) & (M USD)

Table 122. South America Carbon Fiber Warp Knitted Fabric Sales Forecast by Country (2026-2033) & (K MT)

Table 123. South America Carbon Fiber Warp Knitted Fabric Market Size Forecast by Country (2026-2033) & (M USD)

Table 124. Middle East and Africa Carbon Fiber Warp Knitted Fabric Sales Forecast by Country (2026-2033) & (Units)

Table 125. Middle East and Africa Carbon Fiber Warp Knitted Fabric Market Size Forecast by Country (2026-2033) & (M USD)

Table 126. Global Carbon Fiber Warp Knitted Fabric Sales Forecast by Type (2026-2033) & (K MT)

Table 127. Global Carbon Fiber Warp Knitted Fabric Market Size Forecast by Type (2026-2033) & (M USD)

Table 128. Global Carbon Fiber Warp Knitted Fabric Price Forecast by Type (2026-2033) & (USD/KG)

Table 129. Global Carbon Fiber Warp Knitted Fabric Sales (K MT) Forecast by Application (2026-2033)

Table 130. Global Carbon Fiber Warp Knitted Fabric Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Carbon Fiber Warp Knitted Fabric
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Carbon Fiber Warp Knitted Fabric Market Size (M USD), 2024-2033
- Figure 5. Global Carbon Fiber Warp Knitted Fabric Market Size (M USD) (2020-2033)
- Figure 6. Global Carbon Fiber Warp Knitted Fabric Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Carbon Fiber Warp Knitted Fabric Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Carbon Fiber Warp Knitted Fabric Product Life Cycle
- Figure 13. Carbon Fiber Warp Knitted Fabric Sales Share by Manufacturers in 2024
- Figure 14. Global Carbon Fiber Warp Knitted Fabric Revenue Share by Manufacturers in 2024
- Figure 15. Carbon Fiber Warp Knitted Fabric Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Carbon Fiber Warp Knitted Fabric Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Carbon Fiber Warp Knitted Fabric Revenue in 2024
- Figure 18. Industry Chain Map of Carbon Fiber Warp Knitted Fabric
- Figure 19. Global Carbon Fiber Warp Knitted Fabric Market PEST Analysis
- Figure 20. Global Carbon Fiber Warp Knitted Fabric Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Carbon Fiber Warp Knitted Fabric Market Share by Type
- Figure 27. Sales Market Share of Carbon Fiber Warp Knitted Fabric by Type (2020-2025)
- Figure 28. Sales Market Share of Carbon Fiber Warp Knitted Fabric by Type in 2024
- Figure 29. Market Size Share of Carbon Fiber Warp Knitted Fabric by Type (2020-2025)

Figure 30. Market Size Share of Carbon Fiber Warp Knitted Fabric by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Carbon Fiber Warp Knitted Fabric Market Share by Application

Figure 33. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Application (2020-2025)

Figure 34. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Application in 2024

Figure 35. Global Carbon Fiber Warp Knitted Fabric Market Share by Application (2020-2025)

Figure 36. Global Carbon Fiber Warp Knitted Fabric Market Share by Application in 2024

Figure 37. Global Carbon Fiber Warp Knitted Fabric Sales Growth Rate by Application (2020-2025)

Figure 38. Global Carbon Fiber Warp Knitted Fabric Sales Market Share by Region (2020-2025)

Figure 39. Global Carbon Fiber Warp Knitted Fabric Market Size Market Share by Region (2020-2025)

Figure 40. North America Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Carbon Fiber Warp Knitted Fabric Sales Market Share by Country in 2024

Figure 43. North America Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Carbon Fiber Warp Knitted Fabric Market Size Market Share by Country in 2024

Figure 45. U.S. Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Carbon Fiber Warp Knitted Fabric Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Carbon Fiber Warp Knitted Fabric Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Carbon Fiber Warp Knitted Fabric Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Carbon Fiber Warp Knitted Fabric Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Carbon Fiber Warp Knitted Fabric Sales Market Share by Country in 2024

Figure 53. Europe Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Carbon Fiber Warp Knitted Fabric Market Size Market Share by Country in 2024

Figure 55. Germany Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Carbon Fiber Warp Knitted Fabric Sales Market Share by Region in 2024

Figure 67. Asia Pacific Carbon Fiber Warp Knitted Fabric Market Size Market Share by Region in 2024

Figure 68. China Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Carbon Fiber Warp Knitted Fabric Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (K MT)

Figure 79. South America Carbon Fiber Warp Knitted Fabric Sales Market Share by Country in 2024

Figure 80. South America Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (M USD)

Figure 81. South America Carbon Fiber Warp Knitted Fabric Market Size Market Share by Country in 2024

Figure 82. Brazil Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Carbon Fiber Warp Knitted Fabric Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Carbon Fiber Warp Knitted Fabric Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Carbon Fiber Warp Knitted Fabric Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Carbon Fiber Warp Knitted Fabric Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Carbon Fiber Warp Knitted Fabric Production Market Share by Region (2020-2025)

Figure 103. North America Carbon Fiber Warp Knitted Fabric Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Carbon Fiber Warp Knitted Fabric Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Carbon Fiber Warp Knitted Fabric Production (K MT) Growth Rate (2020-2025)

Figure 106. China Carbon Fiber Warp Knitted Fabric Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Carbon Fiber Warp Knitted Fabric Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Carbon Fiber Warp Knitted Fabric Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Carbon Fiber Warp Knitted Fabric Sales Market Share Forecast by

Type (2026-2033)

Figure 110. Global Carbon Fiber Warp Knitted Fabric Market Share Forecast by Type (2026-2033)

Figure 111. Global Carbon Fiber Warp Knitted Fabric Sales Forecast by Application (2026-2033)

Figure 112. Global Carbon Fiber Warp Knitted Fabric Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Carbon Fiber Warp Knitted Fabric Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD875DC55C76EN.html>

Price: US\$ 3,200.00 (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/GD875DC55C76EN.html>