

# Global Carbon Fiber Recycling Market Research Report 2024, Forecast to 2032

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## Abstracts

### Report Overview

In addition to the expensive production process, carbon fibre has a further drawback – it is difficult to recycle. This is because in the production process of carbon fibre, long acrylic fibres are bonded to a polymer, which strongly resembles glue. That takes high temperatures, of up to hundreds of degrees Celsius, and powerful forces. This means the polymers are not at all easy to separate during the recycling process. It can be done, but requires a chemical or mechanical process. Another option is to burn off the polymers.

The global Carbon Fiber Recycling market size was estimated at USD 92 million in 2023 and is projected to reach USD 292.17 million by 2032, exhibiting a CAGR of 13.70% during the forecast period.

North America Carbon Fiber Recycling market size was estimated at USD 29.93 million in 2023, at a CAGR of 11.74% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Carbon Fiber Recycling market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Carbon Fiber Recycling Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Carbon Fiber Recycling market in any manner.

### Global Carbon Fiber Recycling Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Carbon Conversions

Gen 2 Carbon

Karborek Recycling Carbon Fibres

CFK Valley Stade Recycling

JCMA

Carbon Fiber Remanufacturing

Adherent Technologies

Hadeg Recycling

Procotex

CFRI

Sigmatex

Shocker Composites

Vartega

Market Segmentation (by Type)

Chopped Carbon Fiber Recycling

Milled Carbon Fiber Recycling

Market Segmentation (by Application)

Automobiles

Sporting Goods

Aerospace

Industrial

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 Recycling Market
- Overview of the regional outlook of the Carbon Fiber Recycling Market:

### 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.

## 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 Recycling 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 from the consumer side 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 Recycling, 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 during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

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

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Carbon Fiber Recycling

1.2 Key Market Segments

1.2.1 Carbon Fiber Recycling Segment by Type

1.2.2 Carbon Fiber Recycling 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 RECYCLING MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Carbon Fiber Recycling Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Carbon Fiber Recycling Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 CARBON FIBER RECYCLING MARKET COMPETITIVE LANDSCAPE**

3.1 Global Carbon Fiber Recycling Sales by Manufacturers (2019-2024)

3.2 Global Carbon Fiber Recycling Revenue Market Share by Manufacturers (2019-2024)

3.3 Carbon Fiber Recycling Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Carbon Fiber Recycling Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Carbon Fiber Recycling Sales Sites, Area Served, Product Type

3.6 Carbon Fiber Recycling Market Competitive Situation and Trends

3.6.1 Carbon Fiber Recycling Market Concentration Rate

3.6.2 Global 5 and 10 Largest Carbon Fiber Recycling Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

### **4 CARBON FIBER RECYCLING INDUSTRY CHAIN ANALYSIS**



- 4.1 Carbon Fiber Recycling 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 RECYCLING MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 CARBON FIBER RECYCLING MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Carbon Fiber Recycling Sales Market Share by Type (2019-2024)
- 6.3 Global Carbon Fiber Recycling Market Size Market Share by Type (2019-2024)
- 6.4 Global Carbon Fiber Recycling Price by Type (2019-2024)

## **7 CARBON FIBER RECYCLING MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Carbon Fiber Recycling Market Sales by Application (2019-2024)
- 7.3 Global Carbon Fiber Recycling Market Size (M USD) by Application (2019-2024)
- 7.4 Global Carbon Fiber Recycling Sales Growth Rate by Application (2019-2024)

## **8 CARBON FIBER RECYCLING MARKET CONSUMPTION BY REGION**

- 8.1 Global Carbon Fiber Recycling Sales by Region
  - 8.1.1 Global Carbon Fiber Recycling Sales by Region
  - 8.1.2 Global Carbon Fiber Recycling Sales Market Share by Region

## 8.2 North America

### 8.2.1 North America Carbon Fiber Recycling Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Carbon Fiber Recycling Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

## 8.4 Asia Pacific

### 8.4.1 Asia Pacific Carbon Fiber Recycling Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America Carbon Fiber Recycling Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa Carbon Fiber Recycling Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## **9 CARBON FIBER RECYCLING MARKET PRODUCTION BY REGION**

### 9.1 Global Production of Carbon Fiber Recycling by Region (2019-2024)

### 9.2 Global Carbon Fiber Recycling Revenue Market Share by Region (2019-2024)

### 9.3 Global Carbon Fiber Recycling Production, Revenue, Price and Gross Margin (2019-2024)

### 9.4 North America Carbon Fiber Recycling Production

- 9.4.1 North America Carbon Fiber Recycling Production Growth Rate (2019-2024)
- 9.4.2 North America Carbon Fiber Recycling Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Carbon Fiber Recycling Production
  - 9.5.1 Europe Carbon Fiber Recycling Production Growth Rate (2019-2024)
  - 9.5.2 Europe Carbon Fiber Recycling Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Carbon Fiber Recycling Production (2019-2024)
  - 9.6.1 Japan Carbon Fiber Recycling Production Growth Rate (2019-2024)
  - 9.6.2 Japan Carbon Fiber Recycling Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Carbon Fiber Recycling Production (2019-2024)
  - 9.7.1 China Carbon Fiber Recycling Production Growth Rate (2019-2024)
  - 9.7.2 China Carbon Fiber Recycling Production, Revenue, Price and Gross Margin (2019-2024)

## **10 KEY COMPANIES PROFILE**

- 10.1 Carbon Conversions
  - 10.1.1 Carbon Conversions Carbon Fiber Recycling Basic Information
  - 10.1.2 Carbon Conversions Carbon Fiber Recycling Product Overview
  - 10.1.3 Carbon Conversions Carbon Fiber Recycling Product Market Performance
  - 10.1.4 Carbon Conversions Business Overview
  - 10.1.5 Carbon Conversions Carbon Fiber Recycling SWOT Analysis
  - 10.1.6 Carbon Conversions Recent Developments
- 10.2 Gen 2 Carbon
  - 10.2.1 Gen 2 Carbon Carbon Fiber Recycling Basic Information
  - 10.2.2 Gen 2 Carbon Carbon Fiber Recycling Product Overview
  - 10.2.3 Gen 2 Carbon Carbon Fiber Recycling Product Market Performance
  - 10.2.4 Gen 2 Carbon Business Overview
  - 10.2.5 Gen 2 Carbon Carbon Fiber Recycling SWOT Analysis
  - 10.2.6 Gen 2 Carbon Recent Developments
- 10.3 Karborek Recycling Carbon Fibres
  - 10.3.1 Karborek Recycling Carbon Fibres Carbon Fiber Recycling Basic Information
  - 10.3.2 Karborek Recycling Carbon Fibres Carbon Fiber Recycling Product Overview
  - 10.3.3 Karborek Recycling Carbon Fibres Carbon Fiber Recycling Product Market Performance
  - 10.3.4 Karborek Recycling Carbon Fibres Carbon Fiber Recycling SWOT Analysis
  - 10.3.5 Karborek Recycling Carbon Fibres Business Overview

- 10.3.6 Karborek Recycling Carbon Fibres Recent Developments
- 10.4 CFK Valley Stade Recycling
  - 10.4.1 CFK Valley Stade Recycling Carbon Fiber Recycling Basic Information
  - 10.4.2 CFK Valley Stade Recycling Carbon Fiber Recycling Product Overview
  - 10.4.3 CFK Valley Stade Recycling Carbon Fiber Recycling Product Market Performance
  - 10.4.4 CFK Valley Stade Recycling Business Overview
  - 10.4.5 CFK Valley Stade Recycling Recent Developments
- 10.5 JCMA
  - 10.5.1 JCMA Carbon Fiber Recycling Basic Information
  - 10.5.2 JCMA Carbon Fiber Recycling Product Overview
  - 10.5.3 JCMA Carbon Fiber Recycling Product Market Performance
  - 10.5.4 JCMA Business Overview
  - 10.5.5 JCMA Recent Developments
- 10.6 Carbon Fiber Remanufacturing
  - 10.6.1 Carbon Fiber Remanufacturing Carbon Fiber Recycling Basic Information
  - 10.6.2 Carbon Fiber Remanufacturing Carbon Fiber Recycling Product Overview
  - 10.6.3 Carbon Fiber Remanufacturing Carbon Fiber Recycling Product Market Performance
  - 10.6.4 Carbon Fiber Remanufacturing Business Overview
  - 10.6.5 Carbon Fiber Remanufacturing Recent Developments
- 10.7 Adherent Technologies
  - 10.7.1 Adherent Technologies Carbon Fiber Recycling Basic Information
  - 10.7.2 Adherent Technologies Carbon Fiber Recycling Product Overview
  - 10.7.3 Adherent Technologies Carbon Fiber Recycling Product Market Performance
  - 10.7.4 Adherent Technologies Business Overview
  - 10.7.5 Adherent Technologies Recent Developments
- 10.8 Hadeg Recycling
  - 10.8.1 Hadeg Recycling Carbon Fiber Recycling Basic Information
  - 10.8.2 Hadeg Recycling Carbon Fiber Recycling Product Overview
  - 10.8.3 Hadeg Recycling Carbon Fiber Recycling Product Market Performance
  - 10.8.4 Hadeg Recycling Business Overview
  - 10.8.5 Hadeg Recycling Recent Developments
- 10.9 Procotex
  - 10.9.1 Procotex Carbon Fiber Recycling Basic Information
  - 10.9.2 Procotex Carbon Fiber Recycling Product Overview
  - 10.9.3 Procotex Carbon Fiber Recycling Product Market Performance
  - 10.9.4 Procotex Business Overview
  - 10.9.5 Procotex Recent Developments

## 10.10 CFRI

- 10.10.1 CFRI Carbon Fiber Recycling Basic Information
- 10.10.2 CFRI Carbon Fiber Recycling Product Overview
- 10.10.3 CFRI Carbon Fiber Recycling Product Market Performance
- 10.10.4 CFRI Business Overview
- 10.10.5 CFRI Recent Developments

## 10.11 Sigmatex

- 10.11.1 Sigmatex Carbon Fiber Recycling Basic Information
- 10.11.2 Sigmatex Carbon Fiber Recycling Product Overview
- 10.11.3 Sigmatex Carbon Fiber Recycling Product Market Performance
- 10.11.4 Sigmatex Business Overview
- 10.11.5 Sigmatex Recent Developments

## 10.12 Shocker Composites

- 10.12.1 Shocker Composites Carbon Fiber Recycling Basic Information
- 10.12.2 Shocker Composites Carbon Fiber Recycling Product Overview
- 10.12.3 Shocker Composites Carbon Fiber Recycling Product Market Performance
- 10.12.4 Shocker Composites Business Overview
- 10.12.5 Shocker Composites Recent Developments

## 10.13 Vartega

- 10.13.1 Vartega Carbon Fiber Recycling Basic Information
- 10.13.2 Vartega Carbon Fiber Recycling Product Overview
- 10.13.3 Vartega Carbon Fiber Recycling Product Market Performance
- 10.13.4 Vartega Business Overview
- 10.13.5 Vartega Recent Developments

## **11 CARBON FIBER RECYCLING MARKET FORECAST BY REGION**

### 11.1 Global Carbon Fiber Recycling Market Size Forecast

### 11.2 Global Carbon Fiber Recycling Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Carbon Fiber Recycling Market Size Forecast by Country
- 11.2.3 Asia Pacific Carbon Fiber Recycling Market Size Forecast by Region
- 11.2.4 South America Carbon Fiber Recycling Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Consumption of Carbon Fiber Recycling by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)**

### 12.1 Global Carbon Fiber Recycling Market Forecast by Type (2025-2032)

- 12.1.1 Global Forecasted Sales of Carbon Fiber Recycling by Type (2025-2032)
- 12.1.2 Global Carbon Fiber Recycling Market Size Forecast by Type (2025-2032)
- 12.1.3 Global Forecasted Price of Carbon Fiber Recycling by Type (2025-2032)
- 12.2 Global Carbon Fiber Recycling Market Forecast by Application (2025-2032)
  - 12.2.1 Global Carbon Fiber Recycling Sales (K MT) Forecast by Application
  - 12.2.2 Global Carbon Fiber Recycling Market Size (M USD) Forecast by Application (2025-2032)

## **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 Recycling Market Size Comparison by Region (M USD)

Table 5. Global Carbon Fiber Recycling Sales (K MT) by Manufacturers (2019-2024)

Table 6. Global Carbon Fiber Recycling Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Carbon Fiber Recycling Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Carbon Fiber Recycling Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Carbon Fiber Recycling as of 2022)

Table 10. Global Market Carbon Fiber Recycling Average Price (USD/MT) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Carbon Fiber Recycling Sales Sites and Area Served

Table 12. Manufacturers Carbon Fiber Recycling Product Type

Table 13. Global Carbon Fiber Recycling Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Carbon Fiber Recycling

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Carbon Fiber Recycling Market Challenges

Table 22. Global Carbon Fiber Recycling Sales by Type (K MT)

Table 23. Global Carbon Fiber Recycling Market Size by Type (M USD)

Table 24. Global Carbon Fiber Recycling Sales (K MT) by Type (2019-2024)

Table 25. Global Carbon Fiber Recycling Sales Market Share by Type (2019-2024)

Table 26. Global Carbon Fiber Recycling Market Size (M USD) by Type (2019-2024)

Table 27. Global Carbon Fiber Recycling Market Size Share by Type (2019-2024)

Table 28. Global Carbon Fiber Recycling Price (USD/MT) by Type (2019-2024)

Table 29. Global Carbon Fiber Recycling Sales (K MT) by Application

Table 30. Global Carbon Fiber Recycling Market Size by Application

- Table 31. Global Carbon Fiber Recycling Sales by Application (2019-2024) & (K MT)
- Table 32. Global Carbon Fiber Recycling Sales Market Share by Application (2019-2024)
- Table 33. Global Carbon Fiber Recycling Sales by Application (2019-2024) & (M USD)
- Table 34. Global Carbon Fiber Recycling Market Share by Application (2019-2024)
- Table 35. Global Carbon Fiber Recycling Sales Growth Rate by Application (2019-2024)
- Table 36. Global Carbon Fiber Recycling Sales by Region (2019-2024) & (K MT)
- Table 37. Global Carbon Fiber Recycling Sales Market Share by Region (2019-2024)
- Table 38. North America Carbon Fiber Recycling Sales by Country (2019-2024) & (K MT)
- Table 39. Europe Carbon Fiber Recycling Sales by Country (2019-2024) & (K MT)
- Table 40. Asia Pacific Carbon Fiber Recycling Sales by Region (2019-2024) & (K MT)
- Table 41. South America Carbon Fiber Recycling Sales by Country (2019-2024) & (K MT)
- Table 42. Middle East and Africa Carbon Fiber Recycling Sales by Region (2019-2024) & (K MT)
- Table 43. Global Carbon Fiber Recycling Production (K MT) by Region (2019-2024)
- Table 44. Global Carbon Fiber Recycling Revenue (US\$ Million) by Region (2019-2024)
- Table 45. Global Carbon Fiber Recycling Revenue Market Share by Region (2019-2024)
- Table 46. Global Carbon Fiber Recycling Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 47. North America Carbon Fiber Recycling Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 48. Europe Carbon Fiber Recycling Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 49. Japan Carbon Fiber Recycling Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 50. China Carbon Fiber Recycling Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 51. Carbon Conversions Carbon Fiber Recycling Basic Information
- Table 52. Carbon Conversions Carbon Fiber Recycling Product Overview
- Table 53. Carbon Conversions Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 54. Carbon Conversions Business Overview
- Table 55. Carbon Conversions Carbon Fiber Recycling SWOT Analysis
- Table 56. Carbon Conversions Recent Developments
- Table 57. Gen 2 Carbon Carbon Fiber Recycling Basic Information
- Table 58. Gen 2 Carbon Carbon Fiber Recycling Product Overview



Table 59. Gen 2 Carbon Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. Gen 2 Carbon Business Overview

Table 61. Gen 2 Carbon Carbon Fiber Recycling SWOT Analysis

Table 62. Gen 2 Carbon Recent Developments

Table 63. Karborek Recycling Carbon Fibres Carbon Fiber Recycling Basic Information

Table 64. Karborek Recycling Carbon Fibres Carbon Fiber Recycling Product Overview

Table 65. Karborek Recycling Carbon Fibres Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. Karborek Recycling Carbon Fibres Carbon Fiber Recycling SWOT Analysis

Table 67. Karborek Recycling Carbon Fibres Business Overview

Table 68. Karborek Recycling Carbon Fibres Recent Developments

Table 69. CFK Valley Stade Recycling Carbon Fiber Recycling Basic Information

Table 70. CFK Valley Stade Recycling Carbon Fiber Recycling Product Overview

Table 71. CFK Valley Stade Recycling Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. CFK Valley Stade Recycling Business Overview

Table 73. CFK Valley Stade Recycling Recent Developments

Table 74. JCMA Carbon Fiber Recycling Basic Information

Table 75. JCMA Carbon Fiber Recycling Product Overview

Table 76. JCMA Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 77. JCMA Business Overview

Table 78. JCMA Recent Developments

Table 79. Carbon Fiber Remanufacturing Carbon Fiber Recycling Basic Information

Table 80. Carbon Fiber Remanufacturing Carbon Fiber Recycling Product Overview

Table 81. Carbon Fiber Remanufacturing Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. Carbon Fiber Remanufacturing Business Overview

Table 83. Carbon Fiber Remanufacturing Recent Developments

Table 84. Adherent Technologies Carbon Fiber Recycling Basic Information

Table 85. Adherent Technologies Carbon Fiber Recycling Product Overview

Table 86. Adherent Technologies Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 87. Adherent Technologies Business Overview

Table 88. Adherent Technologies Recent Developments

Table 89. Hadeq Recycling Carbon Fiber Recycling Basic Information

Table 90. Hadeq Recycling Carbon Fiber Recycling Product Overview

Table 91. Hadeq Recycling Carbon Fiber Recycling Sales (K MT), Revenue (M USD),

Price (USD/MT) and Gross Margin (2019-2024)

Table 92. Hadeg Recycling Business Overview

Table 93. Hadeg Recycling Recent Developments

Table 94. Procotex Carbon Fiber Recycling Basic Information

Table 95. Procotex Carbon Fiber Recycling Product Overview

Table 96. Procotex Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 97. Procotex Business Overview

Table 98. Procotex Recent Developments

Table 99. CFRI Carbon Fiber Recycling Basic Information

Table 100. CFRI Carbon Fiber Recycling Product Overview

Table 101. CFRI Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 102. CFRI Business Overview

Table 103. CFRI Recent Developments

Table 104. Sigmatex Carbon Fiber Recycling Basic Information

Table 105. Sigmatex Carbon Fiber Recycling Product Overview

Table 106. Sigmatex Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 107. Sigmatex Business Overview

Table 108. Sigmatex Recent Developments

Table 109. Shocker Composites Carbon Fiber Recycling Basic Information

Table 110. Shocker Composites Carbon Fiber Recycling Product Overview

Table 111. Shocker Composites Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 112. Shocker Composites Business Overview

Table 113. Shocker Composites Recent Developments

Table 114. Vartega Carbon Fiber Recycling Basic Information

Table 115. Vartega Carbon Fiber Recycling Product Overview

Table 116. Vartega Carbon Fiber Recycling Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 117. Vartega Business Overview

Table 118. Vartega Recent Developments

Table 119. Global Carbon Fiber Recycling Sales Forecast by Region (2025-2032) & (K MT)

Table 120. Global Carbon Fiber Recycling Market Size Forecast by Region (2025-2032) & (M USD)

Table 121. North America Carbon Fiber Recycling Sales Forecast by Country (2025-2032) & (K MT)

Table 122. North America Carbon Fiber Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 123. Europe Carbon Fiber Recycling Sales Forecast by Country (2025-2032) & (K MT)

Table 124. Europe Carbon Fiber Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 125. Asia Pacific Carbon Fiber Recycling Sales Forecast by Region (2025-2032) & (K MT)

Table 126. Asia Pacific Carbon Fiber Recycling Market Size Forecast by Region (2025-2032) & (M USD)

Table 127. South America Carbon Fiber Recycling Sales Forecast by Country (2025-2032) & (K MT)

Table 128. South America Carbon Fiber Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 129. Middle East and Africa Carbon Fiber Recycling Consumption Forecast by Country (2025-2032) & (Units)

Table 130. Middle East and Africa Carbon Fiber Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 131. Global Carbon Fiber Recycling Sales Forecast by Type (2025-2032) & (K MT)

Table 132. Global Carbon Fiber Recycling Market Size Forecast by Type (2025-2032) & (M USD)

Table 133. Global Carbon Fiber Recycling Price Forecast by Type (2025-2032) & (USD/MT)

Table 134. Global Carbon Fiber Recycling Sales (K MT) Forecast by Application (2025-2032)

Table 135. Global Carbon Fiber Recycling Market Size Forecast by Application (2025-2032) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Carbon Fiber Recycling
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Carbon Fiber Recycling Market Size (M USD), 2019-2032
- Figure 5. Global Carbon Fiber Recycling Market Size (M USD) (2019-2032)
- Figure 6. Global Carbon Fiber Recycling Sales (K MT) & (2019-2032)
- 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 Recycling Market Size by Country (M USD)
- Figure 11. Carbon Fiber Recycling Sales Share by Manufacturers in 2023
- Figure 12. Global Carbon Fiber Recycling Revenue Share by Manufacturers in 2023
- Figure 13. Carbon Fiber Recycling Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Carbon Fiber Recycling Average Price (USD/MT) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Carbon Fiber Recycling Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Carbon Fiber Recycling Market Share by Type
- Figure 18. Sales Market Share of Carbon Fiber Recycling by Type (2019-2024)
- Figure 19. Sales Market Share of Carbon Fiber Recycling by Type in 2023
- Figure 20. Market Size Share of Carbon Fiber Recycling by Type (2019-2024)
- Figure 21. Market Size Market Share of Carbon Fiber Recycling by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Carbon Fiber Recycling Market Share by Application
- Figure 24. Global Carbon Fiber Recycling Sales Market Share by Application (2019-2024)
- Figure 25. Global Carbon Fiber Recycling Sales Market Share by Application in 2023
- Figure 26. Global Carbon Fiber Recycling Market Share by Application (2019-2024)
- Figure 27. Global Carbon Fiber Recycling Market Share by Application in 2023
- Figure 28. Global Carbon Fiber Recycling Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Carbon Fiber Recycling Sales Market Share by Region (2019-2024)
- Figure 30. North America Carbon Fiber Recycling Sales and Growth Rate (2019-2024)

& (K MT)

Figure 31. North America Carbon Fiber Recycling Sales Market Share by Country in 2023

Figure 32. U.S. Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 33. Canada Carbon Fiber Recycling Sales (K MT) and Growth Rate (2019-2024)

Figure 34. Mexico Carbon Fiber Recycling Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 36. Europe Carbon Fiber Recycling Sales Market Share by Country in 2023

Figure 37. Germany Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 38. France Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 39. U.K. Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 40. Italy Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 41. Russia Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 42. Asia Pacific Carbon Fiber Recycling Sales and Growth Rate (K MT)

Figure 43. Asia Pacific Carbon Fiber Recycling Sales Market Share by Region in 2023

Figure 44. China Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 45. Japan Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 46. South Korea Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 47. India Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 48. Southeast Asia Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 49. South America Carbon Fiber Recycling Sales and Growth Rate (K MT)

Figure 50. South America Carbon Fiber Recycling Sales Market Share by Country in 2023

Figure 51. Brazil Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 52. Argentina Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 53. Columbia Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 54. Middle East and Africa Carbon Fiber Recycling Sales and Growth Rate (K MT)

Figure 55. Middle East and Africa Carbon Fiber Recycling Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Carbon Fiber Recycling Sales and Growth Rate (2019-2024) &

(K MT)

Figure 57. UAE Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 58. Egypt Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 59. Nigeria Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 60. South Africa Carbon Fiber Recycling Sales and Growth Rate (2019-2024) & (K MT)

Figure 61. Global Carbon Fiber Recycling Production Market Share by Region (2019-2024)

Figure 62. North America Carbon Fiber Recycling Production (K MT) Growth Rate (2019-2024)

Figure 63. Europe Carbon Fiber Recycling Production (K MT) Growth Rate (2019-2024)

Figure 64. Japan Carbon Fiber Recycling Production (K MT) Growth Rate (2019-2024)

Figure 65. China Carbon Fiber Recycling Production (K MT) Growth Rate (2019-2024)

Figure 66. Global Carbon Fiber Recycling Sales Forecast by Volume (2019-2032) & (K MT)

Figure 67. Global Carbon Fiber Recycling Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Carbon Fiber Recycling Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Carbon Fiber Recycling Market Share Forecast by Type (2025-2032)

Figure 70. Global Carbon Fiber Recycling Sales Forecast by Application (2025-2032)

Figure 71. Global Carbon Fiber Recycling Market Share Forecast by Application (2025-2032)

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