

Global Recycling Carbon Fiber Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G3C9293514CCEN.html>

Date: October 2025

Pages: 137

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

ID: G3C9293514CCEN

Abstracts

Recycling carbon fiber refers to the process of recovering and reusing carbon fiber materials from end-of-life products or manufacturing waste, typically through pyrolysis (thermal decomposition), solvolysis (chemical dissolution), or mechanical recycling methods, to produce reclaimed carbon fibers that retain a significant portion of their original mechanical properties and can be reintroduced into new composite materials, thereby reducing environmental impact, lowering production costs compared to virgin carbon fiber, and supporting circular economy initiatives in industries such as aerospace, automotive, wind energy, and sporting goods.

The global Recycling Carbon Fiber market size was estimated at USD 280.65 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 12.35% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Recycling Carbon Fiber 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 Recycling Carbon Fiber 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 Recycling Carbon Fiber market.

Global Recycling Carbon Fiber 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

Procotex Corporation
SGL Carbon
Gen 2 Carbon
Karborek Recycling Carbon Fibers
Vartega
Carbon Conversions
Carbon Fiber Recycling
Shocker Composites

Market Segmentation (by Type)

Chopped Recycling Carbon Fiber
Milled Recycling Carbon Fiber

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 Recycling Carbon Fiber Market
Overview of the regional outlook of the Recycling Carbon Fiber 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 Recycling Carbon Fiber 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 Recycling Carbon Fiber, 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 Recycling Carbon Fiber

1.2 Key Market Segments

1.2.1 Recycling Carbon Fiber Segment by Type

1.2.2 Recycling Carbon Fiber 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 RECYCLING CARBON FIBER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Recycling Carbon Fiber Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Recycling Carbon Fiber Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 RECYCLING CARBON FIBER MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Recycling Carbon Fiber Product Life Cycle

3.3 Global Recycling Carbon Fiber Sales by Manufacturers (2020-2025)

3.4 Global Recycling Carbon Fiber Revenue Market Share by Manufacturers (2020-2025)

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

3.6 Global Recycling Carbon Fiber Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Recycling Carbon Fiber Market Competitive Situation and Trends

3.8.1 Recycling Carbon Fiber Market Concentration Rate

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

3.8.3 Mergers & Acquisitions, Expansion

4 RECYCLING CARBON FIBER INDUSTRY CHAIN ANALYSIS

- 4.1 Recycling Carbon Fiber 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 RECYCLING CARBON FIBER 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 Recycling Carbon Fiber 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 Recycling Carbon Fiber Market
- 5.7 ESG Ratings of Leading Companies

6 RECYCLING CARBON FIBER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Recycling Carbon Fiber Sales Market Share by Type (2020-2025)
- 6.3 Global Recycling Carbon Fiber Market Size Market Share by Type (2020-2025)
- 6.4 Global Recycling Carbon Fiber Price by Type (2020-2025)

7 RECYCLING CARBON FIBER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Recycling Carbon Fiber Market Sales by Application (2020-2025)
- 7.3 Global Recycling Carbon Fiber Market Size (M USD) by Application (2020-2025)
- 7.4 Global Recycling Carbon Fiber Sales Growth Rate by Application (2020-2025)

8 RECYCLING CARBON FIBER MARKET SALES BY REGION

- 8.1 Global Recycling Carbon Fiber Sales by Region
 - 8.1.1 Global Recycling Carbon Fiber Sales by Region
 - 8.1.2 Global Recycling Carbon Fiber Sales Market Share by Region
- 8.2 Global Recycling Carbon Fiber Market Size by Region
 - 8.2.1 Global Recycling Carbon Fiber Market Size by Region
 - 8.2.2 Global Recycling Carbon Fiber Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Recycling Carbon Fiber Sales by Country
 - 8.3.2 North America Recycling Carbon Fiber 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 Recycling Carbon Fiber Sales by Country
 - 8.4.2 Europe Recycling Carbon Fiber 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 Recycling Carbon Fiber Sales by Region
 - 8.5.2 Asia Pacific Recycling Carbon Fiber 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 Recycling Carbon Fiber Sales by Country
 - 8.6.2 South America Recycling Carbon Fiber 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 Recycling Carbon Fiber Sales by Region

8.7.2 Middle East and Africa Recycling Carbon Fiber 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 RECYCLING CARBON FIBER MARKET PRODUCTION BY REGION

9.1 Global Production of Recycling Carbon Fiber by Region(2020-2025)

9.2 Global Recycling Carbon Fiber Revenue Market Share by Region (2020-2025)

9.3 Global Recycling Carbon Fiber Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Recycling Carbon Fiber Production

9.4.1 North America Recycling Carbon Fiber Production Growth Rate (2020-2025)

9.4.2 North America Recycling Carbon Fiber Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Recycling Carbon Fiber Production

9.5.1 Europe Recycling Carbon Fiber Production Growth Rate (2020-2025)

9.5.2 Europe Recycling Carbon Fiber Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Recycling Carbon Fiber Production (2020-2025)

9.6.1 Japan Recycling Carbon Fiber Production Growth Rate (2020-2025)

9.6.2 Japan Recycling Carbon Fiber Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Recycling Carbon Fiber Production (2020-2025)

9.7.1 China Recycling Carbon Fiber Production Growth Rate (2020-2025)

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

10 KEY COMPANIES PROFILE

10.1 Procotex Corporation

10.1.1 Procotex Corporation Basic Information

10.1.2 Procotex Corporation Recycling Carbon Fiber Product Overview

- 10.1.3 Procotex Corporation Recycling Carbon Fiber Product Market Performance
- 10.1.4 Procotex Corporation Business Overview
- 10.1.5 Procotex Corporation SWOT Analysis
- 10.1.6 Procotex Corporation Recent Developments
- 10.2 SGL Carbon
 - 10.2.1 SGL Carbon Basic Information
 - 10.2.2 SGL Carbon Recycling Carbon Fiber Product Overview
 - 10.2.3 SGL Carbon Recycling Carbon Fiber Product Market Performance
 - 10.2.4 SGL Carbon Business Overview
 - 10.2.5 SGL Carbon SWOT Analysis
 - 10.2.6 SGL Carbon Recent Developments
- 10.3 Gen 2 Carbon
 - 10.3.1 Gen 2 Carbon Basic Information
 - 10.3.2 Gen 2 Carbon Recycling Carbon Fiber Product Overview
 - 10.3.3 Gen 2 Carbon Recycling Carbon Fiber Product Market Performance
 - 10.3.4 Gen 2 Carbon Business Overview
 - 10.3.5 Gen 2 Carbon SWOT Analysis
 - 10.3.6 Gen 2 Carbon Recent Developments
- 10.4 Karborek Recycling Carbon Fibers
 - 10.4.1 Karborek Recycling Carbon Fibers Basic Information
 - 10.4.2 Karborek Recycling Carbon Fibers Recycling Carbon Fiber Product Overview
 - 10.4.3 Karborek Recycling Carbon Fibers Recycling Carbon Fiber Product Market Performance
 - 10.4.4 Karborek Recycling Carbon Fibers Business Overview
 - 10.4.5 Karborek Recycling Carbon Fibers Recent Developments
- 10.5 Vartega
 - 10.5.1 Vartega Basic Information
 - 10.5.2 Vartega Recycling Carbon Fiber Product Overview
 - 10.5.3 Vartega Recycling Carbon Fiber Product Market Performance
 - 10.5.4 Vartega Business Overview
 - 10.5.5 Vartega Recent Developments
- 10.6 Carbon Conversions
 - 10.6.1 Carbon Conversions Basic Information
 - 10.6.2 Carbon Conversions Recycling Carbon Fiber Product Overview
 - 10.6.3 Carbon Conversions Recycling Carbon Fiber Product Market Performance
 - 10.6.4 Carbon Conversions Business Overview
 - 10.6.5 Carbon Conversions Recent Developments
- 10.7 Carbon Fiber Recycling
 - 10.7.1 Carbon Fiber Recycling Basic Information

- 10.7.2 Carbon Fiber Recycling Recycling Carbon Fiber Product Overview
- 10.7.3 Carbon Fiber Recycling Recycling Carbon Fiber Product Market Performance
- 10.7.4 Carbon Fiber Recycling Business Overview
- 10.7.5 Carbon Fiber Recycling Recent Developments
- 10.8 Shocker Composites
 - 10.8.1 Shocker Composites Basic Information
 - 10.8.2 Shocker Composites Recycling Carbon Fiber Product Overview
 - 10.8.3 Shocker Composites Recycling Carbon Fiber Product Market Performance
 - 10.8.4 Shocker Composites Business Overview
 - 10.8.5 Shocker Composites Recent Developments

11 RECYCLING CARBON FIBER MARKET FORECAST BY REGION

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

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

- 12.1 Global Recycling Carbon Fiber Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Recycling Carbon Fiber by Type (2026-2033)
 - 12.1.2 Global Recycling Carbon Fiber Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Recycling Carbon Fiber by Type (2026-2033)
- 12.2 Global Recycling Carbon Fiber Market Forecast by Application (2026-2033)
 - 12.2.1 Global Recycling Carbon Fiber Sales (K MT) Forecast by Application
 - 12.2.2 Global Recycling Carbon Fiber 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. Recycling Carbon Fiber Market Size Comparison by Region (M USD)
Table 5. Global Recycling Carbon Fiber Sales (K MT) by Manufacturers (2020-2025)
Table 6. Global Recycling Carbon Fiber Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Recycling Carbon Fiber Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Recycling Carbon Fiber Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Recycling Carbon Fiber as of 2024)
Table 10. Global Market Recycling Carbon Fiber Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Recycling Carbon Fiber 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. Recycling Carbon Fiber 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 Recycling Carbon Fiber Sales by Type (K MT)
Table 26. Global Recycling Carbon Fiber Market Size by Type (M USD)
Table 27. Global Recycling Carbon Fiber Sales (K MT) by Type (2020-2025)
Table 28. Global Recycling Carbon Fiber Sales Market Share by Type (2020-2025)
Table 29. Global Recycling Carbon Fiber Market Size (M USD) by Type (2020-2025)

Table 30. Global Recycling Carbon Fiber Market Size Share by Type (2020-2025)
Table 31. Global Recycling Carbon Fiber Price (USD/KG) by Type (2020-2025)
Table 32. Global Recycling Carbon Fiber Sales (K MT) by Application
Table 33. Global Recycling Carbon Fiber Market Size by Application
Table 34. Global Recycling Carbon Fiber Sales by Application (2020-2025) & (K MT)
Table 35. Global Recycling Carbon Fiber Sales Market Share by Application (2020-2025)
Table 36. Global Recycling Carbon Fiber Market Size by Application (2020-2025) & (M USD)
Table 37. Global Recycling Carbon Fiber Market Share by Application (2020-2025)
Table 38. Global Recycling Carbon Fiber Sales Growth Rate by Application (2020-2025)
Table 39. Global Recycling Carbon Fiber Sales by Region (2020-2025) & (K MT)
Table 40. Global Recycling Carbon Fiber Sales Market Share by Region (2020-2025)
Table 41. Global Recycling Carbon Fiber Market Size by Region (2020-2025) & (M USD)
Table 42. Global Recycling Carbon Fiber Market Size Market Share by Region (2020-2025)
Table 43. North America Recycling Carbon Fiber Sales by Country (2020-2025) & (K MT)
Table 44. North America Recycling Carbon Fiber Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Recycling Carbon Fiber Sales by Country (2020-2025) & (K MT)
Table 46. Europe Recycling Carbon Fiber Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Recycling Carbon Fiber Sales by Region (2020-2025) & (K MT)
Table 48. Asia Pacific Recycling Carbon Fiber Market Size by Region (2020-2025) & (M USD)
Table 49. South America Recycling Carbon Fiber Sales by Country (2020-2025) & (K MT)
Table 50. South America Recycling Carbon Fiber Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa Recycling Carbon Fiber Sales by Region (2020-2025) & (K MT)
Table 52. Middle East and Africa Recycling Carbon Fiber Market Size by Region (2020-2025) & (M USD)
Table 53. Global Recycling Carbon Fiber Production (K MT) by Region(2020-2025)
Table 54. Global Recycling Carbon Fiber Revenue (US\$ Million) by Region (2020-2025)
Table 55. Global Recycling Carbon Fiber Revenue Market Share by Region (2020-2025)

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

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

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

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

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

Table 61. Procotex Corporation Basic Information

Table 62. Procotex Corporation Recycling Carbon Fiber Product Overview

Table 63. Procotex Corporation Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Procotex Corporation Business Overview

Table 65. Procotex Corporation SWOT Analysis

Table 66. Procotex Corporation Recent Developments

Table 67. SGL Carbon Basic Information

Table 68. SGL Carbon Recycling Carbon Fiber Product Overview

Table 69. SGL Carbon Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. SGL Carbon Business Overview

Table 71. SGL Carbon SWOT Analysis

Table 72. SGL Carbon Recent Developments

Table 73. Gen 2 Carbon Basic Information

Table 74. Gen 2 Carbon Recycling Carbon Fiber Product Overview

Table 75. Gen 2 Carbon Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Gen 2 Carbon Business Overview

Table 77. Gen 2 Carbon SWOT Analysis

Table 78. Gen 2 Carbon Recent Developments

Table 79. Karborek Recycling Carbon Fibers Basic Information

Table 80. Karborek Recycling Carbon Fibers Recycling Carbon Fiber Product Overview

Table 81. Karborek Recycling Carbon Fibers Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. Karborek Recycling Carbon Fibers Business Overview

Table 83. Karborek Recycling Carbon Fibers Recent Developments

Table 84. Vartega Basic Information

Table 85. Vartega Recycling Carbon Fiber Product Overview

Table 86. Vartega Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Vartega Business Overview

Table 88. Vartega Recent Developments

Table 89. Carbon Conversions Basic Information

Table 90. Carbon Conversions Recycling Carbon Fiber Product Overview

Table 91. Carbon Conversions Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. Carbon Conversions Business Overview

Table 93. Carbon Conversions Recent Developments

Table 94. Carbon Fiber Recycling Basic Information

Table 95. Carbon Fiber Recycling Recycling Carbon Fiber Product Overview

Table 96. Carbon Fiber Recycling Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. Carbon Fiber Recycling Business Overview

Table 98. Carbon Fiber Recycling Recent Developments

Table 99. Shocker Composites Basic Information

Table 100. Shocker Composites Recycling Carbon Fiber Product Overview

Table 101. Shocker Composites Recycling Carbon Fiber Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Shocker Composites Business Overview

Table 103. Shocker Composites Recent Developments

Table 104. Global Recycling Carbon Fiber Sales Forecast by Region (2026-2033) & (K MT)

Table 105. Global Recycling Carbon Fiber Market Size Forecast by Region (2026-2033) & (M USD)

Table 106. North America Recycling Carbon Fiber Sales Forecast by Country (2026-2033) & (K MT)

Table 107. North America Recycling Carbon Fiber Market Size Forecast by Country (2026-2033) & (M USD)

Table 108. Europe Recycling Carbon Fiber Sales Forecast by Country (2026-2033) & (K MT)

Table 109. Europe Recycling Carbon Fiber Market Size Forecast by Country (2026-2033) & (M USD)

Table 110. Asia Pacific Recycling Carbon Fiber Sales Forecast by Region (2026-2033) & (K MT)

Table 111. Asia Pacific Recycling Carbon Fiber Market Size Forecast by Region (2026-2033) & (M USD)

Table 112. South America Recycling Carbon Fiber Sales Forecast by Country

(2026-2033) & (K MT)

Table 113. South America Recycling Carbon Fiber Market Size Forecast by Country (2026-2033) & (M USD)

Table 114. Middle East and Africa Recycling Carbon Fiber Sales Forecast by Country (2026-2033) & (Units)

Table 115. Middle East and Africa Recycling Carbon Fiber Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global Recycling Carbon Fiber Sales Forecast by Type (2026-2033) & (K MT)

Table 117. Global Recycling Carbon Fiber Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global Recycling Carbon Fiber Price Forecast by Type (2026-2033) & (USD/KG)

Table 119. Global Recycling Carbon Fiber Sales (K MT) Forecast by Application (2026-2033)

Table 120. Global Recycling Carbon Fiber Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Recycling Carbon Fiber
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Recycling Carbon Fiber Market Size (M USD), 2024-2033
- Figure 5. Global Recycling Carbon Fiber Market Size (M USD) (2020-2033)
- Figure 6. Global Recycling Carbon Fiber 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. Recycling Carbon Fiber Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Recycling Carbon Fiber Product Life Cycle
- Figure 13. Recycling Carbon Fiber Sales Share by Manufacturers in 2024
- Figure 14. Global Recycling Carbon Fiber Revenue Share by Manufacturers in 2024
- Figure 15. Recycling Carbon Fiber Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Recycling Carbon Fiber Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Recycling Carbon Fiber Revenue in 2024
- Figure 18. Industry Chain Map of Recycling Carbon Fiber
- Figure 19. Global Recycling Carbon Fiber Market PEST Analysis
- Figure 20. Global Recycling Carbon Fiber 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 Recycling Carbon Fiber Market Share by Type
- Figure 27. Sales Market Share of Recycling Carbon Fiber by Type (2020-2025)
- Figure 28. Sales Market Share of Recycling Carbon Fiber by Type in 2024
- Figure 29. Market Size Share of Recycling Carbon Fiber by Type (2020-2025)
- Figure 30. Market Size Share of Recycling Carbon Fiber by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Recycling Carbon Fiber Market Share by Application

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

Figure 34. Global Recycling Carbon Fiber Sales Market Share by Application in 2024

Figure 35. Global Recycling Carbon Fiber Market Share by Application (2020-2025)

Figure 36. Global Recycling Carbon Fiber Market Share by Application in 2024

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

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

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

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

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

Figure 42. North America Recycling Carbon Fiber Sales Market Share by Country in 2024

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

Figure 44. North America Recycling Carbon Fiber Market Size Market Share by Country in 2024

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

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

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

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

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

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

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

Figure 52. Europe Recycling Carbon Fiber Sales Market Share by Country in 2024

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

Figure 54. Europe Recycling Carbon Fiber Market Size Market Share by Country in 2024

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

Figure 56. Germany Recycling Carbon Fiber Market Size and Growth Rate (2020-2025)

& (M USD)

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

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

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

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

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

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

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

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

Figure 65. Asia Pacific Recycling Carbon Fiber Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Recycling Carbon Fiber Sales Market Share by Region in 2024

Figure 67. Asia Pacific Recycling Carbon Fiber Market Size Market Share by Region in 2024

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

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

Figure 70. Japan Recycling Carbon Fiber Sales and Growth Rate (2020-2025) & (K MT)

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

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

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

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

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

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

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

Figure 78. South America Recycling Carbon Fiber Sales and Growth Rate (K MT)

Figure 79. South America Recycling Carbon Fiber Sales Market Share by Country in 2024

Figure 80. South America Recycling Carbon Fiber Market Size and Growth Rate (M

USD)

Figure 81. South America Recycling Carbon Fiber Market Size Market Share by Country in 2024

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 101. South Africa Recycling Carbon Fiber Market Size and Growth Rate

(2020-2025) & (M USD)

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

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

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

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

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

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

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

Figure 109. Global Recycling Carbon Fiber Sales Market Share Forecast by Type
(2026-2033)

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

Figure 111. Global Recycling Carbon Fiber Sales Forecast by Application (2026-2033)

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

I would like to order

Product name: Global Recycling Carbon Fiber Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G3C9293514CCEN.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/G3C9293514CCEN.html>