

Global Carbon Fiber in Automotive Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GE95786559D0EN.html>

Date: October 2024

Pages: 136

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

ID: GE95786559D0EN

Abstracts

Report Overview

A carbon fiber is composed of carbon atoms with about 5 to 10 micrometers in diameter. There are various advantages of using carbon fiber in automotive, which include high stiffness, high tensile strength, reduced weight, and tolerance at high temperature. These properties of carbon fiber have resulted in its increased use in the automotive industry.

The global Carbon Fiber in Automotive market size was estimated at USD 2311.60 million in 2023 and is projected to reach USD 5020.55 million by 2032, exhibiting a CAGR of 9.00% during the forecast period.

North America Carbon Fiber in Automotive market size was estimated at USD 698.85 million in 2023, at a CAGR of 7.71% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Carbon Fiber in Automotive 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 in Automotive 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 in Automotive market in any manner.

Global Carbon Fiber in Automotive 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

Toray

Hexcel

Cytec Solvay Group

SGL

DOWAKSA

Hyosung

Formosa Plastic

Zoltek

Axon

Plasan Carbon Composites

GURIT

Rivers Carbon Technologies

Sigmatex

Market Segmentation (by Type)

Sheet Molding Compound

Short Fiber Thermoplastic (SFT)

Long Fiber Thermoplastic (LFT)

Prepreg

Others

Market Segmentation (by Application)

Passenger Car

Commercial Vehicle

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 in Automotive Market

Overview of the regional outlook of the Carbon Fiber in Automotive 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 in Automotive 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 in Automotive, 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 in Automotive

1.2 Key Market Segments

1.2.1 Carbon Fiber in Automotive Segment by Type

1.2.2 Carbon Fiber in Automotive 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 IN AUTOMOTIVE MARKET OVERVIEW

2.1 Global Market Overview

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

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

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 CARBON FIBER IN AUTOMOTIVE MARKET COMPETITIVE LANDSCAPE

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

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

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

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

3.5 Manufacturers Carbon Fiber in Automotive Sales Sites, Area Served, Product Type

3.6 Carbon Fiber in Automotive Market Competitive Situation and Trends

3.6.1 Carbon Fiber in Automotive Market Concentration Rate

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

3.6.3 Mergers & Acquisitions, Expansion

4 CARBON FIBER IN AUTOMOTIVE INDUSTRY CHAIN ANALYSIS

- 4.1 Carbon Fiber in Automotive 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 IN AUTOMOTIVE 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 IN AUTOMOTIVE MARKET SEGMENTATION BY TYPE

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

7 CARBON FIBER IN AUTOMOTIVE MARKET SEGMENTATION BY APPLICATION

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

8 CARBON FIBER IN AUTOMOTIVE MARKET CONSUMPTION BY REGION

- 8.1 Global Carbon Fiber in Automotive Sales by Region
 - 8.1.1 Global Carbon Fiber in Automotive Sales by Region

8.1.2 Global Carbon Fiber in Automotive Sales Market Share by Region

8.2 North America

8.2.1 North America Carbon Fiber in Automotive 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 in Automotive 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 in Automotive 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 in Automotive 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 in Automotive 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 IN AUTOMOTIVE MARKET PRODUCTION BY REGION

9.1 Global Production of Carbon Fiber in Automotive by Region (2019-2024)

9.2 Global Carbon Fiber in Automotive Revenue Market Share by Region (2019-2024)

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

9.4 North America Carbon Fiber in Automotive Production

9.4.1 North America Carbon Fiber in Automotive Production Growth Rate (2019-2024)

9.4.2 North America Carbon Fiber in Automotive Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Carbon Fiber in Automotive Production

9.5.1 Europe Carbon Fiber in Automotive Production Growth Rate (2019-2024)

9.5.2 Europe Carbon Fiber in Automotive Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Carbon Fiber in Automotive Production (2019-2024)

9.6.1 Japan Carbon Fiber in Automotive Production Growth Rate (2019-2024)

9.6.2 Japan Carbon Fiber in Automotive Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Carbon Fiber in Automotive Production (2019-2024)

9.7.1 China Carbon Fiber in Automotive Production Growth Rate (2019-2024)

9.7.2 China Carbon Fiber in Automotive Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Toray

10.1.1 Toray Carbon Fiber in Automotive Basic Information

10.1.2 Toray Carbon Fiber in Automotive Product Overview

10.1.3 Toray Carbon Fiber in Automotive Product Market Performance

10.1.4 Toray Business Overview

10.1.5 Toray Carbon Fiber in Automotive SWOT Analysis

10.1.6 Toray Recent Developments

10.2 Hexcel

10.2.1 Hexcel Carbon Fiber in Automotive Basic Information

10.2.2 Hexcel Carbon Fiber in Automotive Product Overview

10.2.3 Hexcel Carbon Fiber in Automotive Product Market Performance

10.2.4 Hexcel Business Overview

10.2.5 Hexcel Carbon Fiber in Automotive SWOT Analysis

10.2.6 Hexcel Recent Developments

10.3 Cytec Solvey Group

10.3.1 Cytec Solvey Group Carbon Fiber in Automotive Basic Information

10.3.2 Cytec Solvey Group Carbon Fiber in Automotive Product Overview

10.3.3 Cytec Solvey Group Carbon Fiber in Automotive Product Market Performance

10.3.4 Cytec Solvey Group Carbon Fiber in Automotive SWOT Analysis

10.3.5 Cytec Solvey Group Business Overview

10.3.6 Cyttec Solvey Group Recent Developments

10.4 SGL

10.4.1 SGL Carbon Fiber in Automotive Basic Information

10.4.2 SGL Carbon Fiber in Automotive Product Overview

10.4.3 SGL Carbon Fiber in Automotive Product Market Performance

10.4.4 SGL Business Overview

10.4.5 SGL Recent Developments

10.5 DOWAKSA

10.5.1 DOWAKSA Carbon Fiber in Automotive Basic Information

10.5.2 DOWAKSA Carbon Fiber in Automotive Product Overview

10.5.3 DOWAKSA Carbon Fiber in Automotive Product Market Performance

10.5.4 DOWAKSA Business Overview

10.5.5 DOWAKSA Recent Developments

10.6 Hyosung

10.6.1 Hyosung Carbon Fiber in Automotive Basic Information

10.6.2 Hyosung Carbon Fiber in Automotive Product Overview

10.6.3 Hyosung Carbon Fiber in Automotive Product Market Performance

10.6.4 Hyosung Business Overview

10.6.5 Hyosung Recent Developments

10.7 Formosa Plastic

10.7.1 Formosa Plastic Carbon Fiber in Automotive Basic Information

10.7.2 Formosa Plastic Carbon Fiber in Automotive Product Overview

10.7.3 Formosa Plastic Carbon Fiber in Automotive Product Market Performance

10.7.4 Formosa Plastic Business Overview

10.7.5 Formosa Plastic Recent Developments

10.8 Zoltek

10.8.1 Zoltek Carbon Fiber in Automotive Basic Information

10.8.2 Zoltek Carbon Fiber in Automotive Product Overview

10.8.3 Zoltek Carbon Fiber in Automotive Product Market Performance

10.8.4 Zoltek Business Overview

10.8.5 Zoltek Recent Developments

10.9 Axon

10.9.1 Axon Carbon Fiber in Automotive Basic Information

10.9.2 Axon Carbon Fiber in Automotive Product Overview

10.9.3 Axon Carbon Fiber in Automotive Product Market Performance

10.9.4 Axon Business Overview

10.9.5 Axon Recent Developments

10.10 Plasan Carbon Composites

10.10.1 Plasan Carbon Composites Carbon Fiber in Automotive Basic Information

- 10.10.2 Plasan Carbon Composites Carbon Fiber in Automotive Product Overview
- 10.10.3 Plasan Carbon Composites Carbon Fiber in Automotive Product Market Performance
- 10.10.4 Plasan Carbon Composites Business Overview
- 10.10.5 Plasan Carbon Composites Recent Developments
- 10.11 GURIT
 - 10.11.1 GURIT Carbon Fiber in Automotive Basic Information
 - 10.11.2 GURIT Carbon Fiber in Automotive Product Overview
 - 10.11.3 GURIT Carbon Fiber in Automotive Product Market Performance
 - 10.11.4 GURIT Business Overview
 - 10.11.5 GURIT Recent Developments
- 10.12 Rivers Carbon Technologies
 - 10.12.1 Rivers Carbon Technologies Carbon Fiber in Automotive Basic Information
 - 10.12.2 Rivers Carbon Technologies Carbon Fiber in Automotive Product Overview
 - 10.12.3 Rivers Carbon Technologies Carbon Fiber in Automotive Product Market Performance
 - 10.12.4 Rivers Carbon Technologies Business Overview
 - 10.12.5 Rivers Carbon Technologies Recent Developments
- 10.13 Sigmatex
 - 10.13.1 Sigmatex Carbon Fiber in Automotive Basic Information
 - 10.13.2 Sigmatex Carbon Fiber in Automotive Product Overview
 - 10.13.3 Sigmatex Carbon Fiber in Automotive Product Market Performance
 - 10.13.4 Sigmatex Business Overview
 - 10.13.5 Sigmatex Recent Developments

11 CARBON FIBER IN AUTOMOTIVE MARKET FORECAST BY REGION

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

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

- 12.1 Global Carbon Fiber in Automotive Market Forecast by Type (2025-2032)

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

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

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

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

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

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

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

Table 11. Manufacturers Carbon Fiber in Automotive Sales Sites and Area Served

Table 12. Manufacturers Carbon Fiber in Automotive Product Type

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

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Carbon Fiber in Automotive

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 in Automotive Market Challenges

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

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

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

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

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

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

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

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

Table 30. Global Carbon Fiber in Automotive Market Size by Application

Table 31. Global Carbon Fiber in Automotive Sales by Application (2019-2024) & (K MT)

Table 32. Global Carbon Fiber in Automotive Sales Market Share by Application (2019-2024)

Table 33. Global Carbon Fiber in Automotive Sales by Application (2019-2024) & (M USD)

Table 34. Global Carbon Fiber in Automotive Market Share by Application (2019-2024)

Table 35. Global Carbon Fiber in Automotive Sales Growth Rate by Application (2019-2024)

Table 36. Global Carbon Fiber in Automotive Sales by Region (2019-2024) & (K MT)

Table 37. Global Carbon Fiber in Automotive Sales Market Share by Region (2019-2024)

Table 38. North America Carbon Fiber in Automotive Sales by Country (2019-2024) & (K MT)

Table 39. Europe Carbon Fiber in Automotive Sales by Country (2019-2024) & (K MT)

Table 40. Asia Pacific Carbon Fiber in Automotive Sales by Region (2019-2024) & (K MT)

Table 41. South America Carbon Fiber in Automotive Sales by Country (2019-2024) & (K MT)

Table 42. Middle East and Africa Carbon Fiber in Automotive Sales by Region (2019-2024) & (K MT)

Table 43. Global Carbon Fiber in Automotive Production (K MT) by Region (2019-2024)

Table 44. Global Carbon Fiber in Automotive Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Carbon Fiber in Automotive Revenue Market Share by Region (2019-2024)

Table 46. Global Carbon Fiber in Automotive Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 47. North America Carbon Fiber in Automotive Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 48. Europe Carbon Fiber in Automotive Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 49. Japan Carbon Fiber in Automotive Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 50. China Carbon Fiber in Automotive Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 51. Toray Carbon Fiber in Automotive Basic Information

Table 52. Toray Carbon Fiber in Automotive Product Overview

Table 53. Toray Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 54. Toray Business Overview

Table 55. Toray Carbon Fiber in Automotive SWOT Analysis

Table 56. Toray Recent Developments

Table 57. Hexcel Carbon Fiber in Automotive Basic Information

Table 58. Hexcel Carbon Fiber in Automotive Product Overview

Table 59. Hexcel Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. Hexcel Business Overview

Table 61. Hexcel Carbon Fiber in Automotive SWOT Analysis

Table 62. Hexcel Recent Developments

Table 63. Cytec Solvey Group Carbon Fiber in Automotive Basic Information

Table 64. Cytec Solvey Group Carbon Fiber in Automotive Product Overview

Table 65. Cytec Solvey Group Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. Cytec Solvey Group Carbon Fiber in Automotive SWOT Analysis

Table 67. Cytec Solvey Group Business Overview

Table 68. Cytec Solvey Group Recent Developments

Table 69. SGL Carbon Fiber in Automotive Basic Information

Table 70. SGL Carbon Fiber in Automotive Product Overview

Table 71. SGL Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. SGL Business Overview

Table 73. SGL Recent Developments

Table 74. DOWAKSA Carbon Fiber in Automotive Basic Information

Table 75. DOWAKSA Carbon Fiber in Automotive Product Overview

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

Table 77. DOWAKSA Business Overview

Table 78. DOWAKSA Recent Developments

Table 79. Hyosung Carbon Fiber in Automotive Basic Information

Table 80. Hyosung Carbon Fiber in Automotive Product Overview

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

Table 82. Hyosung Business Overview

Table 83. Hyosung Recent Developments

Table 84. Formosa Plastic Carbon Fiber in Automotive Basic Information
Table 85. Formosa Plastic Carbon Fiber in Automotive Product Overview
Table 86. Formosa Plastic Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 87. Formosa Plastic Business Overview
Table 88. Formosa Plastic Recent Developments
Table 89. Zoltek Carbon Fiber in Automotive Basic Information
Table 90. Zoltek Carbon Fiber in Automotive Product Overview
Table 91. Zoltek Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 92. Zoltek Business Overview
Table 93. Zoltek Recent Developments
Table 94. Axon Carbon Fiber in Automotive Basic Information
Table 95. Axon Carbon Fiber in Automotive Product Overview
Table 96. Axon Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 97. Axon Business Overview
Table 98. Axon Recent Developments
Table 99. Plasan Carbon Composites Carbon Fiber in Automotive Basic Information
Table 100. Plasan Carbon Composites Carbon Fiber in Automotive Product Overview
Table 101. Plasan Carbon Composites Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 102. Plasan Carbon Composites Business Overview
Table 103. Plasan Carbon Composites Recent Developments
Table 104. GURIT Carbon Fiber in Automotive Basic Information
Table 105. GURIT Carbon Fiber in Automotive Product Overview
Table 106. GURIT Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 107. GURIT Business Overview
Table 108. GURIT Recent Developments
Table 109. Rivers Carbon Technologies Carbon Fiber in Automotive Basic Information
Table 110. Rivers Carbon Technologies Carbon Fiber in Automotive Product Overview
Table 111. Rivers Carbon Technologies Carbon Fiber in Automotive Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 112. Rivers Carbon Technologies Business Overview
Table 113. Rivers Carbon Technologies Recent Developments
Table 114. Sigmatex Carbon Fiber in Automotive Basic Information
Table 115. Sigmatex Carbon Fiber in Automotive Product Overview
Table 116. Sigmatex Carbon Fiber in Automotive Sales (K MT), Revenue (M USD),

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

Table 117. Sigmatex Business Overview

Table 118. Sigmatex Recent Developments

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

List Of Figures

LIST OF FIGURES

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

(2019-2024)

Figure 30. North America Carbon Fiber in Automotive Sales and Growth Rate (2019-2024) & (K MT)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

in 2023

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

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

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

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

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

Figure 56. Saudi Arabia Carbon Fiber in Automotive Sales and Growth Rate (2019-2024) & (K MT)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

I would like to order

Product name: Global Carbon Fiber in Automotive Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GE95786559D0EN.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/GE95786559D0EN.html>