

# Global Carbon Fiber for Sporting Goods Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G70B971DE918EN.html

Date: January 2024

Pages: 107

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

ID: G70B971DE918EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Carbon Fiber for Sporting Goods market size was valued at USD 571.7 million in 2023 and is forecast to a readjusted size of USD 778.9 million by 2030 with a CAGR of 4.5% during review period.

Carbon fiber has always been a strong performer, especially true when it comes to sports, with the material finding use in a variety of pursuits, from bike to skiing, golf, fishing and tennis. As carbon fiber increases in popularity and falls in price, it is finding ever more applications in the widest variety of sporting goods. We now see carbon fiber used in many kinds of racquets, skis, snowboards, hockey sticks, fishing poles, golf clubs, bicycles, surfboards, kites, shoes and other sporting products.

Global key players of Carbon Fiber for Sporting Goods include Toray, Teijin, Mitsubishi Chemical and Formosa Plastics Corp, etc. Global top four manufacturers hold a share over 60%. Japan is the largest producer of Carbon Fiber for Sporting Goods, followed by United States and China Taiwan.

The Global Info Research report includes an overview of the development of the Carbon Fiber for Sporting Goods industry chain, the market status of Golf Shafts (1K, 3K), Bikes (1K, 3K), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Carbon Fiber for Sporting Goods.

Regionally, the report analyzes the Carbon Fiber for Sporting Goods markets in key regions. North America and Europe are experiencing steady growth, driven by



government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Carbon Fiber for Sporting Goods market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Carbon Fiber for Sporting Goods market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Carbon Fiber for Sporting Goods industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., 1K, 3K).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Carbon Fiber for Sporting Goods market.

Regional Analysis: The report involves examining the Carbon Fiber for Sporting Goods market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Carbon Fiber for Sporting Goods market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Carbon Fiber for Sporting Goods:

Company Analysis: Report covers individual Carbon Fiber for Sporting Goods manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Carbon Fiber for Sporting Goods This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Golf Shafts, Bikes).

Technology Analysis: Report covers specific technologies relevant to Carbon Fiber for Sporting Goods. It assesses the current state, advancements, and potential future developments in Carbon Fiber for Sporting Goods areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Carbon Fiber for Sporting Goods market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

# Market Segmentation

Carbon Fiber for Sporting Goods market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market	segment	by	Type

1K

3K

6K

12K

24K

Market segment by Application



Golf Shafts	
Bikes	
Rackets	
Fishing Rods	
Others	
ajor players covered	
Toray	
Teijin	
Mitsubishi Chemical	
Formosa Plastics Corp	
Hexcel	
Jiangsu Hengshen	
Zhongfu Shenying Carbon Fiber	
Solvay	
DowAksa	
Weihai Guangwei Composites	
Taekwang Industrial	
Hyosung	
SGL Carbon	



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

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

Chapter 2, to profile the top manufacturers of Carbon Fiber for Sporting Goods, with price, sales, revenue and global market share of Carbon Fiber for Sporting Goods from 2019 to 2024.

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

Chapter 4, the Carbon Fiber for Sporting Goods breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Carbon Fiber for Sporting Goods market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



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

Chapter 13, the key raw materials and key suppliers, and industry chain of Carbon Fiber for Sporting Goods.

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



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Carbon Fiber for Sporting Goods
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Carbon Fiber for Sporting Goods Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
  - 1.3.2 1K
  - 1.3.3 3K
  - 1.3.4 6K
  - 1.3.5 12K
  - 1.3.6 24K
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Carbon Fiber for Sporting Goods Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Golf Shafts
- 1.4.3 Bikes
- 1.4.4 Rackets
- 1.4.5 Fishing Rods
- 1.4.6 Others
- 1.5 Global Carbon Fiber for Sporting Goods Market Size & Forecast
- 1.5.1 Global Carbon Fiber for Sporting Goods Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Carbon Fiber for Sporting Goods Sales Quantity (2019-2030)
  - 1.5.3 Global Carbon Fiber for Sporting Goods Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Toray
  - 2.1.1 Toray Details
  - 2.1.2 Toray Major Business
  - 2.1.3 Toray Carbon Fiber for Sporting Goods Product and Services
  - 2.1.4 Toray Carbon Fiber for Sporting Goods Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 Toray Recent Developments/Updates
- 2.2 Teijin
- 2.2.1 Teijin Details



- 2.2.2 Teijin Major Business
- 2.2.3 Teijin Carbon Fiber for Sporting Goods Product and Services
- 2.2.4 Teijin Carbon Fiber for Sporting Goods Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Teijin Recent Developments/Updates
- 2.3 Mitsubishi Chemical
  - 2.3.1 Mitsubishi Chemical Details
  - 2.3.2 Mitsubishi Chemical Major Business
  - 2.3.3 Mitsubishi Chemical Carbon Fiber for Sporting Goods Product and Services
  - 2.3.4 Mitsubishi Chemical Carbon Fiber for Sporting Goods Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Mitsubishi Chemical Recent Developments/Updates
- 2.4 Formosa Plastics Corp
  - 2.4.1 Formosa Plastics Corp Details
  - 2.4.2 Formosa Plastics Corp Major Business
  - 2.4.3 Formosa Plastics Corp Carbon Fiber for Sporting Goods Product and Services
  - 2.4.4 Formosa Plastics Corp Carbon Fiber for Sporting Goods Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Formosa Plastics Corp Recent Developments/Updates

#### 2.5 Hexcel

- 2.5.1 Hexcel Details
- 2.5.2 Hexcel Major Business
- 2.5.3 Hexcel Carbon Fiber for Sporting Goods Product and Services
- 2.5.4 Hexcel Carbon Fiber for Sporting Goods Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Hexcel Recent Developments/Updates
- 2.6 Jiangsu Hengshen
  - 2.6.1 Jiangsu Hengshen Details
  - 2.6.2 Jiangsu Hengshen Major Business
  - 2.6.3 Jiangsu Hengshen Carbon Fiber for Sporting Goods Product and Services
- 2.6.4 Jiangsu Hengshen Carbon Fiber for Sporting Goods Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Jiangsu Hengshen Recent Developments/Updates
- 2.7 Zhongfu Shenying Carbon Fiber
  - 2.7.1 Zhongfu Shenying Carbon Fiber Details
  - 2.7.2 Zhongfu Shenying Carbon Fiber Major Business
- 2.7.3 Zhongfu Shenying Carbon Fiber Carbon Fiber for Sporting Goods Product and Services
- 2.7.4 Zhongfu Shenying Carbon Fiber Carbon Fiber for Sporting Goods Sales



Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Zhongfu Shenying Carbon Fiber Recent Developments/Updates

## 2.8 Solvay

- 2.8.1 Solvay Details
- 2.8.2 Solvay Major Business
- 2.8.3 Solvay Carbon Fiber for Sporting Goods Product and Services
- 2.8.4 Solvay Carbon Fiber for Sporting Goods Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Solvay Recent Developments/Updates
- 2.9 DowAksa
  - 2.9.1 DowAksa Details
  - 2.9.2 DowAksa Major Business
  - 2.9.3 DowAksa Carbon Fiber for Sporting Goods Product and Services
- 2.9.4 DowAksa Carbon Fiber for Sporting Goods Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 DowAksa Recent Developments/Updates
- 2.10 Weihai Guangwei Composites
  - 2.10.1 Weihai Guangwei Composites Details
  - 2.10.2 Weihai Guangwei Composites Major Business
- 2.10.3 Weihai Guangwei Composites Carbon Fiber for Sporting Goods Product and Services
- 2.10.4 Weihai Guangwei Composites Carbon Fiber for Sporting Goods Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.10.5 Weihai Guangwei Composites Recent Developments/Updates
- 2.11 Taekwang Industrial
  - 2.11.1 Taekwang Industrial Details
  - 2.11.2 Taekwang Industrial Major Business
  - 2.11.3 Taekwang Industrial Carbon Fiber for Sporting Goods Product and Services
- 2.11.4 Taekwang Industrial Carbon Fiber for Sporting Goods Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Taekwang Industrial Recent Developments/Updates
- 2.12 Hyosung
  - 2.12.1 Hyosung Details
  - 2.12.2 Hyosung Major Business
  - 2.12.3 Hyosung Carbon Fiber for Sporting Goods Product and Services
  - 2.12.4 Hyosung Carbon Fiber for Sporting Goods Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Hyosung Recent Developments/Updates
- 2.13 SGL Carbon



- 2.13.1 SGL Carbon Details
- 2.13.2 SGL Carbon Major Business
- 2.13.3 SGL Carbon Carbon Fiber for Sporting Goods Product and Services
- 2.13.4 SGL Carbon Carbon Fiber for Sporting Goods Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 SGL Carbon Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: CARBON FIBER FOR SPORTING GOODS BY MANUFACTURER

- 3.1 Global Carbon Fiber for Sporting Goods Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Carbon Fiber for Sporting Goods Revenue by Manufacturer (2019-2024)
- 3.3 Global Carbon Fiber for Sporting Goods Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Carbon Fiber for Sporting Goods by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Carbon Fiber for Sporting Goods Manufacturer Market Share in 2023
- 3.4.2 Top 6 Carbon Fiber for Sporting Goods Manufacturer Market Share in 2023
- 3.5 Carbon Fiber for Sporting Goods Market: Overall Company Footprint Analysis
  - 3.5.1 Carbon Fiber for Sporting Goods Market: Region Footprint
  - 3.5.2 Carbon Fiber for Sporting Goods Market: Company Product Type Footprint
- 3.5.3 Carbon Fiber for Sporting Goods Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Carbon Fiber for Sporting Goods Market Size by Region
- 4.1.1 Global Carbon Fiber for Sporting Goods Sales Quantity by Region (2019-2030)
- 4.1.2 Global Carbon Fiber for Sporting Goods Consumption Value by Region (2019-2030)
  - 4.1.3 Global Carbon Fiber for Sporting Goods Average Price by Region (2019-2030)
- 4.2 North America Carbon Fiber for Sporting Goods Consumption Value (2019-2030)
- 4.3 Europe Carbon Fiber for Sporting Goods Consumption Value (2019-2030)
- 4.4 Asia-Pacific Carbon Fiber for Sporting Goods Consumption Value (2019-2030)
- 4.5 South America Carbon Fiber for Sporting Goods Consumption Value (2019-2030)
- 4.6 Middle East and Africa Carbon Fiber for Sporting Goods Consumption Value



(2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2030)
- 5.2 Global Carbon Fiber for Sporting Goods Consumption Value by Type (2019-2030)
- 5.3 Global Carbon Fiber for Sporting Goods Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2030)
- 6.2 Global Carbon Fiber for Sporting Goods Consumption Value by Application (2019-2030)
- 6.3 Global Carbon Fiber for Sporting Goods Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2030)
- 7.2 North America Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2030)
- 7.3 North America Carbon Fiber for Sporting Goods Market Size by Country
- 7.3.1 North America Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2030)
- 7.3.2 North America Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2030)
- 8.2 Europe Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2030)
- 8.3 Europe Carbon Fiber for Sporting Goods Market Size by Country
  - 8.3.1 Europe Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)



- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Carbon Fiber for Sporting Goods Market Size by Region
- 9.3.1 Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Carbon Fiber for Sporting Goods Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### 10 SOUTH AMERICA

- 10.1 South America Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2030)
- 10.2 South America Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2030)
- 10.3 South America Carbon Fiber for Sporting Goods Market Size by Country
- 10.3.1 South America Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2030)
- 10.3.2 South America Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Type



(2019-2030)

- 11.2 Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Carbon Fiber for Sporting Goods Market Size by Country
- 11.3.1 Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Carbon Fiber for Sporting Goods Market Drivers
- 12.2 Carbon Fiber for Sporting Goods Market Restraints
- 12.3 Carbon Fiber for Sporting Goods Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Carbon Fiber for Sporting Goods and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Carbon Fiber for Sporting Goods
- 13.3 Carbon Fiber for Sporting Goods Production Process
- 13.4 Carbon Fiber for Sporting Goods Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Carbon Fiber for Sporting Goods Typical Distributors
- 14.3 Carbon Fiber for Sporting Goods Typical Customers



# 15 RESEARCH FINDINGS AND CONCLUSION

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Carbon Fiber for Sporting Goods Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Carbon Fiber for Sporting Goods Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Toray Basic Information, Manufacturing Base and Competitors
- Table 4. Toray Major Business
- Table 5. Toray Carbon Fiber for Sporting Goods Product and Services
- Table 6. Toray Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Toray Recent Developments/Updates
- Table 8. Teijin Basic Information, Manufacturing Base and Competitors
- Table 9. Teijin Major Business
- Table 10. Teijin Carbon Fiber for Sporting Goods Product and Services
- Table 11. Teijin Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average Price
- (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Teijin Recent Developments/Updates
- Table 13. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors
- Table 14. Mitsubishi Chemical Major Business
- Table 15. Mitsubishi Chemical Carbon Fiber for Sporting Goods Product and Services
- Table 16. Mitsubishi Chemical Carbon Fiber for Sporting Goods Sales Quantity (Tons),
- Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Mitsubishi Chemical Recent Developments/Updates
- Table 18. Formosa Plastics Corp Basic Information, Manufacturing Base and Competitors
- Table 19. Formosa Plastics Corp Major Business
- Table 20. Formosa Plastics Corp Carbon Fiber for Sporting Goods Product and Services
- Table 21. Formosa Plastics Corp Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Formosa Plastics Corp Recent Developments/Updates
- Table 23. Hexcel Basic Information, Manufacturing Base and Competitors
- Table 24. Hexcel Major Business
- Table 25. Hexcel Carbon Fiber for Sporting Goods Product and Services



- Table 26. Hexcel Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Hexcel Recent Developments/Updates
- Table 28. Jiangsu Hengshen Basic Information, Manufacturing Base and Competitors
- Table 29. Jiangsu Hengshen Major Business
- Table 30. Jiangsu Hengshen Carbon Fiber for Sporting Goods Product and Services
- Table 31. Jiangsu Hengshen Carbon Fiber for Sporting Goods Sales Quantity (Tons),
- Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Jiangsu Hengshen Recent Developments/Updates
- Table 33. Zhongfu Shenying Carbon Fiber Basic Information, Manufacturing Base and Competitors
- Table 34. Zhongfu Shenying Carbon Fiber Major Business
- Table 35. Zhongfu Shenying Carbon Fiber Carbon Fiber for Sporting Goods Product and Services
- Table 36. Zhongfu Shenying Carbon Fiber Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Zhongfu Shenying Carbon Fiber Recent Developments/Updates
- Table 38. Solvay Basic Information, Manufacturing Base and Competitors
- Table 39. Solvay Major Business
- Table 40. Solvay Carbon Fiber for Sporting Goods Product and Services
- Table 41. Solvay Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Solvay Recent Developments/Updates
- Table 43. DowAksa Basic Information, Manufacturing Base and Competitors
- Table 44. DowAksa Major Business
- Table 45. DowAksa Carbon Fiber for Sporting Goods Product and Services
- Table 46. DowAksa Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. DowAksa Recent Developments/Updates
- Table 48. Weihai Guangwei Composites Basic Information, Manufacturing Base and Competitors
- Table 49. Weihai Guangwei Composites Major Business
- Table 50. Weihai Guangwei Composites Carbon Fiber for Sporting Goods Product and Services
- Table 51. Weihai Guangwei Composites Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 52. Weihai Guangwei Composites Recent Developments/Updates
- Table 53. Taekwang Industrial Basic Information, Manufacturing Base and Competitors
- Table 54. Taekwang Industrial Major Business
- Table 55. Taekwang Industrial Carbon Fiber for Sporting Goods Product and Services
- Table 56. Taekwang Industrial Carbon Fiber for Sporting Goods Sales Quantity (Tons),
- Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Taekwang Industrial Recent Developments/Updates
- Table 58. Hyosung Basic Information, Manufacturing Base and Competitors
- Table 59. Hyosung Major Business
- Table 60. Hyosung Carbon Fiber for Sporting Goods Product and Services
- Table 61. Hyosung Carbon Fiber for Sporting Goods Sales Quantity (Tons), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Hyosung Recent Developments/Updates
- Table 63. SGL Carbon Basic Information, Manufacturing Base and Competitors
- Table 64. SGL Carbon Major Business
- Table 65. SGL Carbon Carbon Fiber for Sporting Goods Product and Services
- Table 66. SGL Carbon Carbon Fiber for Sporting Goods Sales Quantity (Tons),
- Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. SGL Carbon Recent Developments/Updates
- Table 68. Global Carbon Fiber for Sporting Goods Sales Quantity by Manufacturer (2019-2024) & (Tons)
- Table 69. Global Carbon Fiber for Sporting Goods Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global Carbon Fiber for Sporting Goods Average Price by Manufacturer (2019-2024) & (US\$/Kg)
- Table 71. Market Position of Manufacturers in Carbon Fiber for Sporting Goods, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 72. Head Office and Carbon Fiber for Sporting Goods Production Site of Key Manufacturer
- Table 73. Carbon Fiber for Sporting Goods Market: Company Product Type Footprint
- Table 74. Carbon Fiber for Sporting Goods Market: Company Product Application Footprint
- Table 75. Carbon Fiber for Sporting Goods New Market Entrants and Barriers to Market Entry
- Table 76. Carbon Fiber for Sporting Goods Mergers, Acquisition, Agreements, and Collaborations
- Table 77. Global Carbon Fiber for Sporting Goods Sales Quantity by Region



(2019-2024) & (Tons)

Table 78. Global Carbon Fiber for Sporting Goods Sales Quantity by Region (2025-2030) & (Tons)

Table 79. Global Carbon Fiber for Sporting Goods Consumption Value by Region (2019-2024) & (USD Million)

Table 80. Global Carbon Fiber for Sporting Goods Consumption Value by Region (2025-2030) & (USD Million)

Table 81. Global Carbon Fiber for Sporting Goods Average Price by Region (2019-2024) & (US\$/Kg)

Table 82. Global Carbon Fiber for Sporting Goods Average Price by Region (2025-2030) & (US\$/Kg)

Table 83. Global Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2024) & (Tons)

Table 84. Global Carbon Fiber for Sporting Goods Sales Quantity by Type (2025-2030) & (Tons)

Table 85. Global Carbon Fiber for Sporting Goods Consumption Value by Type (2019-2024) & (USD Million)

Table 86. Global Carbon Fiber for Sporting Goods Consumption Value by Type (2025-2030) & (USD Million)

Table 87. Global Carbon Fiber for Sporting Goods Average Price by Type (2019-2024) & (US\$/Kg)

Table 88. Global Carbon Fiber for Sporting Goods Average Price by Type (2025-2030) & (US\$/Kg)

Table 89. Global Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2024) & (Tons)

Table 90. Global Carbon Fiber for Sporting Goods Sales Quantity by Application (2025-2030) & (Tons)

Table 91. Global Carbon Fiber for Sporting Goods Consumption Value by Application (2019-2024) & (USD Million)

Table 92. Global Carbon Fiber for Sporting Goods Consumption Value by Application (2025-2030) & (USD Million)

Table 93. Global Carbon Fiber for Sporting Goods Average Price by Application (2019-2024) & (US\$/Kg)

Table 94. Global Carbon Fiber for Sporting Goods Average Price by Application (2025-2030) & (US\$/Kg)

Table 95. North America Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2024) & (Tons)

Table 96. North America Carbon Fiber for Sporting Goods Sales Quantity by Type (2025-2030) & (Tons)



Table 97. North America Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2024) & (Tons)

Table 98. North America Carbon Fiber for Sporting Goods Sales Quantity by Application (2025-2030) & (Tons)

Table 99. North America Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2024) & (Tons)

Table 100. North America Carbon Fiber for Sporting Goods Sales Quantity by Country (2025-2030) & (Tons)

Table 101. North America Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America Carbon Fiber for Sporting Goods Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2024) & (Tons)

Table 104. Europe Carbon Fiber for Sporting Goods Sales Quantity by Type (2025-2030) & (Tons)

Table 105. Europe Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2024) & (Tons)

Table 106. Europe Carbon Fiber for Sporting Goods Sales Quantity by Application (2025-2030) & (Tons)

Table 107. Europe Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2024) & (Tons)

Table 108. Europe Carbon Fiber for Sporting Goods Sales Quantity by Country (2025-2030) & (Tons)

Table 109. Europe Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Europe Carbon Fiber for Sporting Goods Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2024) & (Tons)

Table 112. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Type (2025-2030) & (Tons)

Table 113. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2024) & (Tons)

Table 114. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Application (2025-2030) & (Tons)

Table 115. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Region (2019-2024) & (Tons)

Table 116. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity by Region



(2025-2030) & (Tons)

Table 117. Asia-Pacific Carbon Fiber for Sporting Goods Consumption Value by Region (2019-2024) & (USD Million)

Table 118. Asia-Pacific Carbon Fiber for Sporting Goods Consumption Value by Region (2025-2030) & (USD Million)

Table 119. South America Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2024) & (Tons)

Table 120. South America Carbon Fiber for Sporting Goods Sales Quantity by Type (2025-2030) & (Tons)

Table 121. South America Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2024) & (Tons)

Table 122. South America Carbon Fiber for Sporting Goods Sales Quantity by Application (2025-2030) & (Tons)

Table 123. South America Carbon Fiber for Sporting Goods Sales Quantity by Country (2019-2024) & (Tons)

Table 124. South America Carbon Fiber for Sporting Goods Sales Quantity by Country (2025-2030) & (Tons)

Table 125. South America Carbon Fiber for Sporting Goods Consumption Value by Country (2019-2024) & (USD Million)

Table 126. South America Carbon Fiber for Sporting Goods Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Type (2019-2024) & (Tons)

Table 128. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Type (2025-2030) & (Tons)

Table 129. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Application (2019-2024) & (Tons)

Table 130. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Application (2025-2030) & (Tons)

Table 131. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Region (2019-2024) & (Tons)

Table 132. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity by Region (2025-2030) & (Tons)

Table 133. Middle East & Africa Carbon Fiber for Sporting Goods Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa Carbon Fiber for Sporting Goods Consumption Value by Region (2025-2030) & (USD Million)

Table 135. Carbon Fiber for Sporting Goods Raw Material

Table 136. Key Manufacturers of Carbon Fiber for Sporting Goods Raw Materials



Table 137. Carbon Fiber for Sporting Goods Typical Distributors Table 138. Carbon Fiber for Sporting Goods Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Carbon Fiber for Sporting Goods Picture

Figure 2. Global Carbon Fiber for Sporting Goods Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Carbon Fiber for Sporting Goods Consumption Value Market Share by Type in 2023

Figure 4. 1K Examples

Figure 5. 3K Examples

Figure 6. 6K Examples

Figure 7. 12K Examples

Figure 8. 24K Examples

Figure 9. Global Carbon Fiber for Sporting Goods Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 10. Global Carbon Fiber for Sporting Goods Consumption Value Market Share by Application in 2023

Figure 11. Golf Shafts Examples

Figure 12. Bikes Examples

Figure 13. Rackets Examples

Figure 14. Fishing Rods Examples

Figure 15. Others Examples

Figure 16. Global Carbon Fiber for Sporting Goods Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 17. Global Carbon Fiber for Sporting Goods Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 18. Global Carbon Fiber for Sporting Goods Sales Quantity (2019-2030) & (Tons)

Figure 19. Global Carbon Fiber for Sporting Goods Average Price (2019-2030) & (US\$/Kg)

Figure 20. Global Carbon Fiber for Sporting Goods Sales Quantity Market Share by Manufacturer in 2023

Figure 21. Global Carbon Fiber for Sporting Goods Consumption Value Market Share by Manufacturer in 2023

Figure 22. Producer Shipments of Carbon Fiber for Sporting Goods by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 23. Top 3 Carbon Fiber for Sporting Goods Manufacturer (Consumption Value) Market Share in 2023



Figure 24. Top 6 Carbon Fiber for Sporting Goods Manufacturer (Consumption Value) Market Share in 2023

Figure 25. Global Carbon Fiber for Sporting Goods Sales Quantity Market Share by Region (2019-2030)

Figure 26. Global Carbon Fiber for Sporting Goods Consumption Value Market Share by Region (2019-2030)

Figure 27. North America Carbon Fiber for Sporting Goods Consumption Value (2019-2030) & (USD Million)

Figure 28. Europe Carbon Fiber for Sporting Goods Consumption Value (2019-2030) & (USD Million)

Figure 29. Asia-Pacific Carbon Fiber for Sporting Goods Consumption Value (2019-2030) & (USD Million)

Figure 30. South America Carbon Fiber for Sporting Goods Consumption Value (2019-2030) & (USD Million)

Figure 31. Middle East & Africa Carbon Fiber for Sporting Goods Consumption Value (2019-2030) & (USD Million)

Figure 32. Global Carbon Fiber for Sporting Goods Sales Quantity Market Share by Type (2019-2030)

Figure 33. Global Carbon Fiber for Sporting Goods Consumption Value Market Share by Type (2019-2030)

Figure 34. Global Carbon Fiber for Sporting Goods Average Price by Type (2019-2030) & (US\$/Kg)

Figure 35. Global Carbon Fiber for Sporting Goods Sales Quantity Market Share by Application (2019-2030)

Figure 36. Global Carbon Fiber for Sporting Goods Consumption Value Market Share by Application (2019-2030)

Figure 37. Global Carbon Fiber for Sporting Goods Average Price by Application (2019-2030) & (US\$/Kg)

Figure 38. North America Carbon Fiber for Sporting Goods Sales Quantity Market Share by Type (2019-2030)

Figure 39. North America Carbon Fiber for Sporting Goods Sales Quantity Market Share by Application (2019-2030)

Figure 40. North America Carbon Fiber for Sporting Goods Sales Quantity Market Share by Country (2019-2030)

Figure 41. North America Carbon Fiber for Sporting Goods Consumption Value Market Share by Country (2019-2030)

Figure 42. United States Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Canada Carbon Fiber for Sporting Goods Consumption Value and Growth



Rate (2019-2030) & (USD Million)

Figure 44. Mexico Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Europe Carbon Fiber for Sporting Goods Sales Quantity Market Share by Type (2019-2030)

Figure 46. Europe Carbon Fiber for Sporting Goods Sales Quantity Market Share by Application (2019-2030)

Figure 47. Europe Carbon Fiber for Sporting Goods Sales Quantity Market Share by Country (2019-2030)

Figure 48. Europe Carbon Fiber for Sporting Goods Consumption Value Market Share by Country (2019-2030)

Figure 49. Germany Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. France Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. United Kingdom Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Russia Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Italy Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity Market Share by Type (2019-2030)

Figure 55. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity Market Share by Application (2019-2030)

Figure 56. Asia-Pacific Carbon Fiber for Sporting Goods Sales Quantity Market Share by Region (2019-2030)

Figure 57. Asia-Pacific Carbon Fiber for Sporting Goods Consumption Value Market Share by Region (2019-2030)

Figure 58. China Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Japan Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Korea Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. India Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Southeast Asia Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 63. Australia Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. South America Carbon Fiber for Sporting Goods Sales Quantity Market Share by Type (2019-2030)

Figure 65. South America Carbon Fiber for Sporting Goods Sales Quantity Market Share by Application (2019-2030)

Figure 66. South America Carbon Fiber for Sporting Goods Sales Quantity Market Share by Country (2019-2030)

Figure 67. South America Carbon Fiber for Sporting Goods Consumption Value Market Share by Country (2019-2030)

Figure 68. Brazil Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Argentina Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity Market Share by Type (2019-2030)

Figure 71. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity Market Share by Application (2019-2030)

Figure 72. Middle East & Africa Carbon Fiber for Sporting Goods Sales Quantity Market Share by Region (2019-2030)

Figure 73. Middle East & Africa Carbon Fiber for Sporting Goods Consumption Value Market Share by Region (2019-2030)

Figure 74. Turkey Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Egypt Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Saudi Arabia Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. South Africa Carbon Fiber for Sporting Goods Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Carbon Fiber for Sporting Goods Market Drivers

Figure 79. Carbon Fiber for Sporting Goods Market Restraints

Figure 80. Carbon Fiber for Sporting Goods Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Carbon Fiber for Sporting Goods in 2023

Figure 83. Manufacturing Process Analysis of Carbon Fiber for Sporting Goods

Figure 84. Carbon Fiber for Sporting Goods Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors



Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source



#### I would like to order

Product name: Global Carbon Fiber for Sporting Goods Market 2024 by Manufacturers, Regions, Type

and Application, Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/G70B971DE918EN.html">https://marketpublishers.com/r/G70B971DE918EN.html</a>

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

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G70B971DE918EN.html">https://marketpublishers.com/r/G70B971DE918EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



