

Global Carbon Fiber Nylon Filament Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Carbon Fiber Nylon Filaments are great for 3D printing durable, structural parts with high dimensional stability. They can be ideal for a broad range of demanding applications.

The global Carbon Fiber Nylon Filament market size was estimated at USD 1475 million in 2023 and is projected to reach USD 2757.69 million by 2032, exhibiting a CAGR of 7.20% during the forecast period.

North America Carbon Fiber Nylon Filament market size was estimated at USD 433.25 million in 2023, at a CAGR of 6.17% during the forecast period of 2024 through 2032.

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

Global Carbon Fiber Nylon Filament 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

SainSmart

3DXTECH

MatterHackers

All3DP

3DFillies

taulman3D

Filamentum

Airwolf 3D

TreeD Filaments

Polymaker

Filamatrix

kexcelled

Prusament

Dongwan Dejian

Market Segmentation (by Type)

1.75mm

2.85mm

Market Segmentation (by Application)

Medical

Automotive

Aerospace

Manufacturing

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

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

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

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

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

In-depth analysis of the Carbon Fiber Nylon Filament Market

Overview of the regional outlook of the Carbon Fiber Nylon Filament 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 Nylon Filament 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 Nylon Filament, 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 Nylon Filament

1.2 Key Market Segments

1.2.1 Carbon Fiber Nylon Filament Segment by Type

1.2.2 Carbon Fiber Nylon Filament 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 NYLON FILAMENT MARKET OVERVIEW

2.1 Global Market Overview

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

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

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 CARBON FIBER NYLON FILAMENT MARKET COMPETITIVE LANDSCAPE

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

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

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

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

3.5 Manufacturers Carbon Fiber Nylon Filament Sales Sites, Area Served, Product Type

3.6 Carbon Fiber Nylon Filament Market Competitive Situation and Trends

3.6.1 Carbon Fiber Nylon Filament Market Concentration Rate

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

3.6.3 Mergers & Acquisitions, Expansion

4 CARBON FIBER NYLON FILAMENT INDUSTRY CHAIN ANALYSIS

- 4.1 Carbon Fiber Nylon Filament 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 NYLON FILAMENT 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 NYLON FILAMENT MARKET SEGMENTATION BY TYPE

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

7 CARBON FIBER NYLON FILAMENT MARKET SEGMENTATION BY APPLICATION

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

8 CARBON FIBER NYLON FILAMENT MARKET CONSUMPTION BY REGION

8.1 Global Carbon Fiber Nylon Filament Sales by Region

8.1.1 Global Carbon Fiber Nylon Filament Sales by Region

8.1.2 Global Carbon Fiber Nylon Filament Sales Market Share by Region

8.2 North America

8.2.1 North America Carbon Fiber Nylon Filament 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 Nylon Filament 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 Nylon Filament 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 Nylon Filament 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 Nylon Filament 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 NYLON FILAMENT MARKET PRODUCTION BY REGION

- 9.1 Global Production of Carbon Fiber Nylon Filament by Region (2019-2024)
- 9.2 Global Carbon Fiber Nylon Filament Revenue Market Share by Region (2019-2024)
- 9.3 Global Carbon Fiber Nylon Filament Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Carbon Fiber Nylon Filament Production
 - 9.4.1 North America Carbon Fiber Nylon Filament Production Growth Rate (2019-2024)
 - 9.4.2 North America Carbon Fiber Nylon Filament Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Carbon Fiber Nylon Filament Production
 - 9.5.1 Europe Carbon Fiber Nylon Filament Production Growth Rate (2019-2024)
 - 9.5.2 Europe Carbon Fiber Nylon Filament Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Carbon Fiber Nylon Filament Production (2019-2024)
 - 9.6.1 Japan Carbon Fiber Nylon Filament Production Growth Rate (2019-2024)
 - 9.6.2 Japan Carbon Fiber Nylon Filament Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Carbon Fiber Nylon Filament Production (2019-2024)
 - 9.7.1 China Carbon Fiber Nylon Filament Production Growth Rate (2019-2024)
 - 9.7.2 China Carbon Fiber Nylon Filament Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 SainSmart
 - 10.1.1 SainSmart Carbon Fiber Nylon Filament Basic Information
 - 10.1.2 SainSmart Carbon Fiber Nylon Filament Product Overview
 - 10.1.3 SainSmart Carbon Fiber Nylon Filament Product Market Performance
 - 10.1.4 SainSmart Business Overview
 - 10.1.5 SainSmart Carbon Fiber Nylon Filament SWOT Analysis
 - 10.1.6 SainSmart Recent Developments
- 10.2 3DXTECH
 - 10.2.1 3DXTECH Carbon Fiber Nylon Filament Basic Information
 - 10.2.2 3DXTECH Carbon Fiber Nylon Filament Product Overview
 - 10.2.3 3DXTECH Carbon Fiber Nylon Filament Product Market Performance
 - 10.2.4 3DXTECH Business Overview
 - 10.2.5 3DXTECH Carbon Fiber Nylon Filament SWOT Analysis
 - 10.2.6 3DXTECH Recent Developments
- 10.3 MatterHackers

- 10.3.1 MatterHackers Carbon Fiber Nylon Filament Basic Information
- 10.3.2 MatterHackers Carbon Fiber Nylon Filament Product Overview
- 10.3.3 MatterHackers Carbon Fiber Nylon Filament Product Market Performance
- 10.3.4 MatterHackers Carbon Fiber Nylon Filament SWOT Analysis
- 10.3.5 MatterHackers Business Overview
- 10.3.6 MatterHackers Recent Developments
- 10.4 All3DP
 - 10.4.1 All3DP Carbon Fiber Nylon Filament Basic Information
 - 10.4.2 All3DP Carbon Fiber Nylon Filament Product Overview
 - 10.4.3 All3DP Carbon Fiber Nylon Filament Product Market Performance
 - 10.4.4 All3DP Business Overview
 - 10.4.5 All3DP Recent Developments
- 10.5 3DFillies
 - 10.5.1 3DFillies Carbon Fiber Nylon Filament Basic Information
 - 10.5.2 3DFillies Carbon Fiber Nylon Filament Product Overview
 - 10.5.3 3DFillies Carbon Fiber Nylon Filament Product Market Performance
 - 10.5.4 3DFillies Business Overview
 - 10.5.5 3DFillies Recent Developments
- 10.6 taulman3D
 - 10.6.1 taulman3D Carbon Fiber Nylon Filament Basic Information
 - 10.6.2 taulman3D Carbon Fiber Nylon Filament Product Overview
 - 10.6.3 taulman3D Carbon Fiber Nylon Filament Product Market Performance
 - 10.6.4 taulman3D Business Overview
 - 10.6.5 taulman3D Recent Developments
- 10.7 Fillamentum
 - 10.7.1 Fillamentum Carbon Fiber Nylon Filament Basic Information
 - 10.7.2 Fillamentum Carbon Fiber Nylon Filament Product Overview
 - 10.7.3 Fillamentum Carbon Fiber Nylon Filament Product Market Performance
 - 10.7.4 Fillamentum Business Overview
 - 10.7.5 Fillamentum Recent Developments
- 10.8 Airwolf 3D
 - 10.8.1 Airwolf 3D Carbon Fiber Nylon Filament Basic Information
 - 10.8.2 Airwolf 3D Carbon Fiber Nylon Filament Product Overview
 - 10.8.3 Airwolf 3D Carbon Fiber Nylon Filament Product Market Performance
 - 10.8.4 Airwolf 3D Business Overview
 - 10.8.5 Airwolf 3D Recent Developments
- 10.9 TreeD Filaments
 - 10.9.1 TreeD Filaments Carbon Fiber Nylon Filament Basic Information
 - 10.9.2 TreeD Filaments Carbon Fiber Nylon Filament Product Overview

- 10.9.3 TreeD Filaments Carbon Fiber Nylon Filament Product Market Performance
- 10.9.4 TreeD Filaments Business Overview
- 10.9.5 TreeD Filaments Recent Developments
- 10.10 Polymaker
 - 10.10.1 Polymaker Carbon Fiber Nylon Filament Basic Information
 - 10.10.2 Polymaker Carbon Fiber Nylon Filament Product Overview
 - 10.10.3 Polymaker Carbon Fiber Nylon Filament Product Market Performance
 - 10.10.4 Polymaker Business Overview
 - 10.10.5 Polymaker Recent Developments
- 10.11 Filamatrix
 - 10.11.1 Filamatrix Carbon Fiber Nylon Filament Basic Information
 - 10.11.2 Filamatrix Carbon Fiber Nylon Filament Product Overview
 - 10.11.3 Filamatrix Carbon Fiber Nylon Filament Product Market Performance
 - 10.11.4 Filamatrix Business Overview
 - 10.11.5 Filamatrix Recent Developments
- 10.12 kexcelled
 - 10.12.1 kexcelled Carbon Fiber Nylon Filament Basic Information
 - 10.12.2 kexcelled Carbon Fiber Nylon Filament Product Overview
 - 10.12.3 kexcelled Carbon Fiber Nylon Filament Product Market Performance
 - 10.12.4 kexcelled Business Overview
 - 10.12.5 kexcelled Recent Developments
- 10.13 Prusament
 - 10.13.1 Prusament Carbon Fiber Nylon Filament Basic Information
 - 10.13.2 Prusament Carbon Fiber Nylon Filament Product Overview
 - 10.13.3 Prusament Carbon Fiber Nylon Filament Product Market Performance
 - 10.13.4 Prusament Business Overview
 - 10.13.5 Prusament Recent Developments
- 10.14 Dongwan Dejian
 - 10.14.1 Dongwan Dejian Carbon Fiber Nylon Filament Basic Information
 - 10.14.2 Dongwan Dejian Carbon Fiber Nylon Filament Product Overview
 - 10.14.3 Dongwan Dejian Carbon Fiber Nylon Filament Product Market Performance
 - 10.14.4 Dongwan Dejian Business Overview
 - 10.14.5 Dongwan Dejian Recent Developments

11 CARBON FIBER NYLON FILAMENT MARKET FORECAST BY REGION

- 11.1 Global Carbon Fiber Nylon Filament Market Size Forecast
- 11.2 Global Carbon Fiber Nylon Filament Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country

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

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

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

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

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

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

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

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

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

Table 11. Manufacturers Carbon Fiber Nylon Filament Sales Sites and Area Served

Table 12. Manufacturers Carbon Fiber Nylon Filament Product Type

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

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Carbon Fiber Nylon Filament

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 Nylon Filament Market Challenges

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

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

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

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

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

Table 27. Global Carbon Fiber Nylon Filament Market Size Share by Type (2019-2024)
Table 28. Global Carbon Fiber Nylon Filament Price (USD/MT) by Type (2019-2024)
Table 29. Global Carbon Fiber Nylon Filament Sales (K MT) by Application
Table 30. Global Carbon Fiber Nylon Filament Market Size by Application
Table 31. Global Carbon Fiber Nylon Filament Sales by Application (2019-2024) & (K MT)
Table 32. Global Carbon Fiber Nylon Filament Sales Market Share by Application (2019-2024)
Table 33. Global Carbon Fiber Nylon Filament Sales by Application (2019-2024) & (M USD)
Table 34. Global Carbon Fiber Nylon Filament Market Share by Application (2019-2024)
Table 35. Global Carbon Fiber Nylon Filament Sales Growth Rate by Application (2019-2024)
Table 36. Global Carbon Fiber Nylon Filament Sales by Region (2019-2024) & (K MT)
Table 37. Global Carbon Fiber Nylon Filament Sales Market Share by Region (2019-2024)
Table 38. North America Carbon Fiber Nylon Filament Sales by Country (2019-2024) & (K MT)
Table 39. Europe Carbon Fiber Nylon Filament Sales by Country (2019-2024) & (K MT)
Table 40. Asia Pacific Carbon Fiber Nylon Filament Sales by Region (2019-2024) & (K MT)
Table 41. South America Carbon Fiber Nylon Filament Sales by Country (2019-2024) & (K MT)
Table 42. Middle East and Africa Carbon Fiber Nylon Filament Sales by Region (2019-2024) & (K MT)
Table 43. Global Carbon Fiber Nylon Filament Production (K MT) by Region (2019-2024)
Table 44. Global Carbon Fiber Nylon Filament Revenue (US\$ Million) by Region (2019-2024)
Table 45. Global Carbon Fiber Nylon Filament Revenue Market Share by Region (2019-2024)
Table 46. Global Carbon Fiber Nylon Filament Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 47. North America Carbon Fiber Nylon Filament Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 48. Europe Carbon Fiber Nylon Filament Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 49. Japan Carbon Fiber Nylon Filament Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

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

Table 51. SainSmart Carbon Fiber Nylon Filament Basic Information

Table 52. SainSmart Carbon Fiber Nylon Filament Product Overview

Table 53. SainSmart Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 54. SainSmart Business Overview

Table 55. SainSmart Carbon Fiber Nylon Filament SWOT Analysis

Table 56. SainSmart Recent Developments

Table 57. 3DXTECH Carbon Fiber Nylon Filament Basic Information

Table 58. 3DXTECH Carbon Fiber Nylon Filament Product Overview

Table 59. 3DXTECH Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. 3DXTECH Business Overview

Table 61. 3DXTECH Carbon Fiber Nylon Filament SWOT Analysis

Table 62. 3DXTECH Recent Developments

Table 63. MatterHackers Carbon Fiber Nylon Filament Basic Information

Table 64. MatterHackers Carbon Fiber Nylon Filament Product Overview

Table 65. MatterHackers Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. MatterHackers Carbon Fiber Nylon Filament SWOT Analysis

Table 67. MatterHackers Business Overview

Table 68. MatterHackers Recent Developments

Table 69. All3DP Carbon Fiber Nylon Filament Basic Information

Table 70. All3DP Carbon Fiber Nylon Filament Product Overview

Table 71. All3DP Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. All3DP Business Overview

Table 73. All3DP Recent Developments

Table 74. 3DFillies Carbon Fiber Nylon Filament Basic Information

Table 75. 3DFillies Carbon Fiber Nylon Filament Product Overview

Table 76. 3DFillies Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 77. 3DFillies Business Overview

Table 78. 3DFillies Recent Developments

Table 79. taulman3D Carbon Fiber Nylon Filament Basic Information

Table 80. taulman3D Carbon Fiber Nylon Filament Product Overview

Table 81. taulman3D Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. taulman3D Business Overview
Table 83. taulman3D Recent Developments
Table 84. Fillamentum Carbon Fiber Nylon Filament Basic Information
Table 85. Fillamentum Carbon Fiber Nylon Filament Product Overview
Table 86. Fillamentum Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 87. Fillamentum Business Overview
Table 88. Fillamentum Recent Developments
Table 89. Airwolf 3D Carbon Fiber Nylon Filament Basic Information
Table 90. Airwolf 3D Carbon Fiber Nylon Filament Product Overview
Table 91. Airwolf 3D Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 92. Airwolf 3D Business Overview
Table 93. Airwolf 3D Recent Developments
Table 94. TreeD Filaments Carbon Fiber Nylon Filament Basic Information
Table 95. TreeD Filaments Carbon Fiber Nylon Filament Product Overview
Table 96. TreeD Filaments Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 97. TreeD Filaments Business Overview
Table 98. TreeD Filaments Recent Developments
Table 99. Polymaker Carbon Fiber Nylon Filament Basic Information
Table 100. Polymaker Carbon Fiber Nylon Filament Product Overview
Table 101. Polymaker Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 102. Polymaker Business Overview
Table 103. Polymaker Recent Developments
Table 104. Filamatrix Carbon Fiber Nylon Filament Basic Information
Table 105. Filamatrix Carbon Fiber Nylon Filament Product Overview
Table 106. Filamatrix Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 107. Filamatrix Business Overview
Table 108. Filamatrix Recent Developments
Table 109. kexcelled Carbon Fiber Nylon Filament Basic Information
Table 110. kexcelled Carbon Fiber Nylon Filament Product Overview
Table 111. kexcelled Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 112. kexcelled Business Overview
Table 113. kexcelled Recent Developments
Table 114. Prusament Carbon Fiber Nylon Filament Basic Information

Table 115. Prusament Carbon Fiber Nylon Filament Product Overview

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

Table 117. Prusament Business Overview

Table 118. Prusament Recent Developments

Table 119. Dongwan Dejian Carbon Fiber Nylon Filament Basic Information

Table 120. Dongwan Dejian Carbon Fiber Nylon Filament Product Overview

Table 121. Dongwan Dejian Carbon Fiber Nylon Filament Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 122. Dongwan Dejian Business Overview

Table 123. Dongwan Dejian Recent Developments

Table 124. Global Carbon Fiber Nylon Filament Sales Forecast by Region (2025-2032) & (K MT)

Table 125. Global Carbon Fiber Nylon Filament Market Size Forecast by Region (2025-2032) & (M USD)

Table 126. North America Carbon Fiber Nylon Filament Sales Forecast by Country (2025-2032) & (K MT)

Table 127. North America Carbon Fiber Nylon Filament Market Size Forecast by Country (2025-2032) & (M USD)

Table 128. Europe Carbon Fiber Nylon Filament Sales Forecast by Country (2025-2032) & (K MT)

Table 129. Europe Carbon Fiber Nylon Filament Market Size Forecast by Country (2025-2032) & (M USD)

Table 130. Asia Pacific Carbon Fiber Nylon Filament Sales Forecast by Region (2025-2032) & (K MT)

Table 131. Asia Pacific Carbon Fiber Nylon Filament Market Size Forecast by Region (2025-2032) & (M USD)

Table 132. South America Carbon Fiber Nylon Filament Sales Forecast by Country (2025-2032) & (K MT)

Table 133. South America Carbon Fiber Nylon Filament Market Size Forecast by Country (2025-2032) & (M USD)

Table 134. Middle East and Africa Carbon Fiber Nylon Filament Consumption Forecast by Country (2025-2032) & (Units)

Table 135. Middle East and Africa Carbon Fiber Nylon Filament Market Size Forecast by Country (2025-2032) & (M USD)

Table 136. Global Carbon Fiber Nylon Filament Sales Forecast by Type (2025-2032) & (K MT)

Table 137. Global Carbon Fiber Nylon Filament Market Size Forecast by Type (2025-2032) & (M USD)

Table 138. Global Carbon Fiber Nylon Filament Price Forecast by Type (2025-2032) & (USD/MT)

Table 139. Global Carbon Fiber Nylon Filament Sales (K MT) Forecast by Application (2025-2032)

Table 140. Global Carbon Fiber Nylon Filament Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Carbon Fiber Nylon Filament

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Carbon Fiber Nylon Filament Market Size (M USD), 2019-2032

Figure 5. Global Carbon Fiber Nylon Filament Market Size (M USD) (2019-2032)

Figure 6. Global Carbon Fiber Nylon Filament 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 Nylon Filament Market Size by Country (M USD)

Figure 11. Carbon Fiber Nylon Filament Sales Share by Manufacturers in 2023

Figure 12. Global Carbon Fiber Nylon Filament Revenue Share by Manufacturers in 2023

Figure 13. Carbon Fiber Nylon Filament Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Carbon Fiber Nylon Filament Average Price (USD/MT) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Carbon Fiber Nylon Filament Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Carbon Fiber Nylon Filament Market Share by Type

Figure 18. Sales Market Share of Carbon Fiber Nylon Filament by Type (2019-2024)

Figure 19. Sales Market Share of Carbon Fiber Nylon Filament by Type in 2023

Figure 20. Market Size Share of Carbon Fiber Nylon Filament by Type (2019-2024)

Figure 21. Market Size Market Share of Carbon Fiber Nylon Filament by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Carbon Fiber Nylon Filament Market Share by Application

Figure 24. Global Carbon Fiber Nylon Filament Sales Market Share by Application (2019-2024)

Figure 25. Global Carbon Fiber Nylon Filament Sales Market Share by Application in 2023

Figure 26. Global Carbon Fiber Nylon Filament Market Share by Application (2019-2024)

Figure 27. Global Carbon Fiber Nylon Filament Market Share by Application in 2023

Figure 28. Global Carbon Fiber Nylon Filament Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Carbon Fiber Nylon Filament Sales Market Share by Region

(2019-2024)

Figure 30. North America Carbon Fiber Nylon Filament Sales and Growth Rate

(2019-2024) & (K MT)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- Figure 49. South America Carbon Fiber Nylon Filament Sales and Growth Rate (K MT)
- Figure 50. South America Carbon Fiber Nylon Filament Sales Market Share by Country in 2023
- Figure 51. Brazil Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 52. Argentina Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 53. Columbia Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 54. Middle East and Africa Carbon Fiber Nylon Filament Sales and Growth Rate (K MT)
- Figure 55. Middle East and Africa Carbon Fiber Nylon Filament Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 57. UAE Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 58. Egypt Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 59. Nigeria Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 60. South Africa Carbon Fiber Nylon Filament Sales and Growth Rate (2019-2024) & (K MT)
- Figure 61. Global Carbon Fiber Nylon Filament Production Market Share by Region (2019-2024)
- Figure 62. North America Carbon Fiber Nylon Filament Production (K MT) Growth Rate (2019-2024)
- Figure 63. Europe Carbon Fiber Nylon Filament Production (K MT) Growth Rate (2019-2024)
- Figure 64. Japan Carbon Fiber Nylon Filament Production (K MT) Growth Rate (2019-2024)
- Figure 65. China Carbon Fiber Nylon Filament Production (K MT) Growth Rate (2019-2024)
- Figure 66. Global Carbon Fiber Nylon Filament Sales Forecast by Volume (2019-2032) & (K MT)
- Figure 67. Global Carbon Fiber Nylon Filament Market Size Forecast by Value (2019-2032) & (M USD)
- Figure 68. Global Carbon Fiber Nylon Filament Sales Market Share Forecast by Type (2025-2032)

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

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

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

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