

Global Pitch-based Chopped Graphitized Carbon Fiber Market Growth 2026-2032

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Abstracts

The global Pitch-based Chopped Graphitized Carbon Fiber market size is predicted to grow from US\$ 84.15 million in 2025 to US\$ 157 million in 2032; it is expected to grow at a CAGR of 9.7% from 2026 to 2032.

In 2025, global sales volume for pitch-based chopped graphitized carbon fiber reached 441 tons, with an average price of \$195 per kilogram.

Pitch-based chopped graphitized carbon fiber refers to a high-performance fiber material produced using petroleum pitch or coal tar pitch as raw materials. It undergoes a series of processing steps including melt spinning, pre-oxidation, carbonization, and high-temperature graphitization (typically at 2000-3000°C) after which the continuous filaments are cut into short segments ranging from 3 to 50 mm in length. Its core characteristics are defined by the following: the raw material used is pitch rather than PAN (polyacrylonitrile); following graphitization, it exhibits an extremely high degree of graphitization (carbon content >99%); and it exists in a chopped form, facilitating easy mixing and processing with various matrix materials such as thermoplastic/thermosetting resins, metals, and ceramics.

Compared to continuous filaments, the chopped form makes this material more suitable for processes such as injection molding, compression molding, and SMC/BMC fabrication. It endows composite materials with ultra-high modulus (500-950 GPa), ultra-high thermal conductivity (800-1100 W/(m·K)), and a coefficient of thermal expansion that is near-zero or negative; however, it simultaneously retains the inherent characteristics of pitch-based graphitized carbon fibers namely, high brittleness and lower tensile strength compared to PAN-based fibers. Based on the structure of the raw materials, the fibers can be classified into mesophase pitch-based chopped graphitized

carbon fibers (high-performance grade, featuring high modulus and high thermal conductivity) and isotropic pitch-based chopped graphitized carbon fibers (general-purpose grade, featuring heat and wear resistance). Furthermore, based on the degree of graphitization, they can be categorized into low-modulus carbon fiber grades, medium-modulus graphitized fiber grades, and high-modulus/ultra-high-modulus graphitized fiber grades.

The primary raw materials for pitch-based graphitized carbon fiber are byproducts of petroleum refining or coal chemical industries—specifically, petroleum pitch and coal tar pitch. Petroleum pitch is derived from residual oils generated during processes such as crude oil catalytic cracking and ethylene cracking; while resources are relatively abundant, the quality of this raw material tends to fluctuate significantly. Coal pitch is obtained through the high-temperature distillation of coal tar; given the advanced state of the domestic coal chemical industry, raw material costs are relatively low, yet the high content of impurities (such as quinoline-insolubles and ash) necessitates complex refining and purification processes. High-end products, conversely, utilize synthetic mesophase pitch, which is prepared via catalytic polymerization using pure aromatic hydrocarbons (e.g., naphthalene or methylnaphthalene) as feedstock. This approach offers controllable raw material purity and a highly ordered molecular structure, though the associated costs are significantly higher than those of the natural pitch route. Overall, raw material costs account for approximately 30% to 40% of the total production cost. The graphitization stage—involving high-temperature treatment between 2000°C and 3000°C—consumes vast amounts of energy; consequently, electricity costs can account for as much as 40% to 50% of the total cost structure, making this the most critical cost component. Upstream processes—including spinning, pre-oxidation, and carbonization—along with equipment depreciation and labor costs, collectively account for the remaining 15% to 20%. Due to the extremely high temperature requirements for graphitization and the substantial capital investment required for equipment, the production cost of pitch-based graphitized carbon fiber is significantly higher than that of PAN-based carbon fiber. This is particularly true for ultra-high modulus products, where costs can reach 3 to 5 times those of PAN-based T700-grade carbon fiber; this high cost remains the primary bottleneck constraining its widespread commercial application.

United States market for Pitch-based Chopped Graphitized Carbon Fiber is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Pitch-based Chopped Graphitized Carbon Fiber is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026

through 2032.

Europe market for Pitch-based Chopped Graphitized Carbon Fiber is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Pitch-based Chopped Graphitized Carbon Fiber players cover Mitsubishi Chemical (JP), Syensqo (BE), Nippon Graphite Fiber Corporation (JP), Kureha (JP), Tiance Tech (CN), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Pitch-based Chopped Graphitized Carbon Fiber Industry Forecast" looks at past sales and reviews total world Pitch-based Chopped Graphitized Carbon Fiber sales in 2025, providing a comprehensive analysis by region and market sector of projected Pitch-based Chopped Graphitized Carbon Fiber sales for 2026 through 2032. With Pitch-based Chopped Graphitized Carbon Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Pitch-based Chopped Graphitized Carbon Fiber industry.

This Insight Report provides a comprehensive analysis of the global Pitch-based Chopped Graphitized Carbon Fiber landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Pitch-based Chopped Graphitized Carbon Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Pitch-based Chopped Graphitized Carbon Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Pitch-based Chopped Graphitized Carbon Fiber and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Pitch-based Chopped Graphitized Carbon Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of Pitch-based Chopped Graphitized Carbon Fiber market by product type,

application, key manufacturers and key regions and countries.

Segmentation by Type:

6 mm

3 mm

12 mm

Other

Segmentation by Modulus Range:

950 GPa

Segmentation by Precursor:

Isotropic Pitch

Anisotropic Pitch

Segmentation by Application:

Electronics & Appliances

Automotive

Industrial Machinery

New Energy

Aerospace

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Mitsubishi Chemical (JP)

Syensqo (BE)

Nippon Graphite Fiber Corporation (JP)

Kureha (JP)

Tiance Tech (CN)

Liaoning Novcarb Carbon Materials (CN)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Pitch-based Chopped Graphitized Carbon Fiber market?

What factors are driving Pitch-based Chopped Graphitized Carbon Fiber market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Pitch-based Chopped Graphitized Carbon Fiber market opportunities vary by end market size?

How does Pitch-based Chopped Graphitized Carbon Fiber break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Pitch-based Chopped Graphitized Carbon Fiber by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Pitch-based Chopped Graphitized Carbon Fiber by Country/Region, 2021, 2025 & 2032

2.2 Pitch-based Chopped Graphitized Carbon Fiber Segment by Type

- 2.2.1 6 mm
- 2.2.2 3 mm
- 2.2.3 12 mm
- 2.2.4 Other
- 2.2.5 Pitch-based Chopped Graphitized Carbon Fiber Sales by Type
 - 2.2.5.1 Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Pitch-based Chopped Graphitized Carbon Fiber Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Type (2021-2026)

2.3 Pitch-based Chopped Graphitized Carbon Fiber Segment by Modulus Range

- 2.3.1 950 GPa
- 2.3.4 Pitch-based Chopped Graphitized Carbon Fiber Sales by Modulus Range
 - 2.3.4.1 Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Modulus Range (2021-2026)
 - 2.3.4.2 Global Pitch-based Chopped Graphitized Carbon Fiber Revenue and Market

Share by Modulus Range (2021-2026)

2.3.4.3 Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Modulus Range (2021-2026)

2.4 Pitch-based Chopped Graphitized Carbon Fiber Segment by Precursor

2.4.1 Isotropic Pitch

2.4.2 Anisotropic Pitch

2.4.3 Pitch-based Chopped Graphitized Carbon Fiber Sales by Precursor

2.4.3.1 Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Precursor (2021-2026)

2.4.3.2 Global Pitch-based Chopped Graphitized Carbon Fiber Revenue and Market Share by Precursor (2021-2026)

2.4.3.3 Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Precursor (2021-2026)

2.5 Pitch-based Chopped Graphitized Carbon Fiber Segment by Application

2.5.1 Electronics & Appliances

2.5.2 Automotive

2.5.3 Industrial Machinery

2.5.4 New Energy

2.5.5 Aerospace

2.5.6 Other

2.5.7 Pitch-based Chopped Graphitized Carbon Fiber Sales by Application

2.5.7.1 Global Pitch-based Chopped Graphitized Carbon Fiber Sale Market Share by Application (2021-2026)

2.5.7.2 Global Pitch-based Chopped Graphitized Carbon Fiber Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Pitch-based Chopped Graphitized Carbon Fiber Breakdown Data by Company

3.1.1 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Sales by Company (2021-2026)

3.1.2 Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Company (2021-2026)

3.2 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Revenue by Company (2021-2026)

3.2.1 Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Company

(2021-2026)

3.2.2 Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Company (2021-2026)

3.3 Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Company

3.4 Key Manufacturers Pitch-based Chopped Graphitized Carbon Fiber Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Pitch-based Chopped Graphitized Carbon Fiber Product Location Distribution

3.4.2 Players Pitch-based Chopped Graphitized Carbon Fiber Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PITCH-BASED CHOPPED GRAPHITIZED CARBON FIBER BY GEOGRAPHIC REGION

4.1 World Historic Pitch-based Chopped Graphitized Carbon Fiber Market Size by Geographic Region (2021-2026)

4.1.1 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Pitch-based Chopped Graphitized Carbon Fiber Market Size by Country/Region (2021-2026)

4.2.1 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Sales by Country/Region (2021-2026)

4.2.2 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Revenue by Country/Region (2021-2026)

4.3 Americas Pitch-based Chopped Graphitized Carbon Fiber Sales Growth

4.4 APAC Pitch-based Chopped Graphitized Carbon Fiber Sales Growth

4.5 Europe Pitch-based Chopped Graphitized Carbon Fiber Sales Growth

4.6 Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales Growth

5 AMERICAS

5.1 Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Country

5.1.1 Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Country

(2021-2026)

5.1.2 Americas Pitch-based Chopped Graphitized Carbon Fiber Revenue by Country
(2021-2026)

5.2 Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Type
(2021-2026)

5.3 Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Application
(2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Region

6.1.1 APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Region
(2021-2026)

6.1.2 APAC Pitch-based Chopped Graphitized Carbon Fiber Revenue by Region
(2021-2026)

6.2 APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026)

6.3 APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Application
(2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Pitch-based Chopped Graphitized Carbon Fiber by Country

7.1.1 Europe Pitch-based Chopped Graphitized Carbon Fiber Sales by Country
(2021-2026)

7.1.2 Europe Pitch-based Chopped Graphitized Carbon Fiber Revenue by Country
(2021-2026)

7.2 Europe Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026)

7.3 Europe Pitch-based Chopped Graphitized Carbon Fiber Sales by Application

(2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber by Country

8.1.1 Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales by Country (2021-2026)

8.1.2 Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Revenue by Country (2021-2026)

8.2 Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026)

8.3 Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Pitch-based Chopped Graphitized Carbon Fiber

10.3 Manufacturing Process Analysis of Pitch-based Chopped Graphitized Carbon Fiber

10.4 Industry Chain Structure of Pitch-based Chopped Graphitized Carbon Fiber

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Pitch-based Chopped Graphitized Carbon Fiber Distributors

11.3 Pitch-based Chopped Graphitized Carbon Fiber Customer

12 WORLD FORECAST REVIEW FOR PITCH-BASED CHOPPED GRAPHITIZED CARBON FIBER BY GEOGRAPHIC REGION

12.1 Global Pitch-based Chopped Graphitized Carbon Fiber Market Size Forecast by Region

12.1.1 Global Pitch-based Chopped Graphitized Carbon Fiber Forecast by Region (2027-2032)

12.1.2 Global Pitch-based Chopped Graphitized Carbon Fiber Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Pitch-based Chopped Graphitized Carbon Fiber Forecast by Type (2027-2032)

12.7 Global Pitch-based Chopped Graphitized Carbon Fiber Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Mitsubishi Chemical (JP)

13.1.1 Mitsubishi Chemical (JP) Company Information

13.1.2 Mitsubishi Chemical (JP) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

13.1.3 Mitsubishi Chemical (JP) Pitch-based Chopped Graphitized Carbon Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Mitsubishi Chemical (JP) Main Business Overview

13.1.5 Mitsubishi Chemical (JP) Latest Developments

13.2 Syensqo (BE)

13.2.1 Syensqo (BE) Company Information

13.2.2 Syensqo (BE) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

13.2.3 Syensqo (BE) Pitch-based Chopped Graphitized Carbon Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Syensqo (BE) Main Business Overview

13.2.5 Syensqo (BE) Latest Developments

13.3 Nippon Graphite Fiber Corporation (JP)

13.3.1 Nippon Graphite Fiber Corporation (JP) Company Information

13.3.2 Nippon Graphite Fiber Corporation (JP) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

13.3.3 Nippon Graphite Fiber Corporation (JP) Pitch-based Chopped Graphitized Carbon Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Nippon Graphite Fiber Corporation (JP) Main Business Overview

13.3.5 Nippon Graphite Fiber Corporation (JP) Latest Developments

13.4 Kureha (JP)

13.4.1 Kureha (JP) Company Information

13.4.2 Kureha (JP) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

13.4.3 Kureha (JP) Pitch-based Chopped Graphitized Carbon Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Kureha (JP) Main Business Overview

13.4.5 Kureha (JP) Latest Developments

13.5 Tiance Tech (CN)

13.5.1 Tiance Tech (CN) Company Information

13.5.2 Tiance Tech (CN) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

13.5.3 Tiance Tech (CN) Pitch-based Chopped Graphitized Carbon Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Tiance Tech (CN) Main Business Overview

13.5.5 Tiance Tech (CN) Latest Developments

13.6 Liaoning Novcarb Carbon Materials (CN)

13.6.1 Liaoning Novcarb Carbon Materials (CN) Company Information

13.6.2 Liaoning Novcarb Carbon Materials (CN) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

13.6.3 Liaoning Novcarb Carbon Materials (CN) Pitch-based Chopped Graphitized Carbon Fiber Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Liaoning Novcarb Carbon Materials (CN) Main Business Overview

13.6.5 Liaoning Novcarb Carbon Materials (CN) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Pitch-based Chopped Graphitized Carbon Fiber Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Pitch-based Chopped Graphitized Carbon Fiber Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of 6 mm

Table 4. Major Players of 3 mm

Table 5. Major Players of 12 mm

Table 6. Major Players of Other

Table 7. Global Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026) & (Tons)

Table 8. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type (2021-2026)

Table 9. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Type (2021-2026)

Table 11. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Type (2021-2026) & (US\$/kg)

Table 12. Major Players of 950 GPa

Table 15. Global Pitch-based Chopped Graphitized Carbon Fiber Sales by Modulus Range (2021-2026) & (Tons)

Table 16. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Modulus Range (2021-2026)

Table 17. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Modulus Range (2021-2026) & (\$ million)

Table 18. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Modulus Range (2021-2026)

Table 19. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Modulus Range (2021-2026) & (US\$/kg)

Table 20. Major Players of Isotropic Pitch

Table 21. Major Players of Anisotropic Pitch

Table 22. Global Pitch-based Chopped Graphitized Carbon Fiber Sales by Precursor (2021-2026) & (Tons)

Table 23. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Precursor (2021-2026)

Table 24. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Precursor (2021-2026) & (\$ million)

Table 25. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Precursor (2021-2026)

Table 26. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Precursor (2021-2026) & (US\$/kg)

Table 27. Global Pitch-based Chopped Graphitized Carbon Fiber Sale by Application (2021-2026) & (Tons)

Table 28. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Market Share by Application (2021-2026)

Table 29. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Application (2021-2026)

Table 31. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Application (2021-2026) & (US\$/kg)

Table 32. Global Pitch-based Chopped Graphitized Carbon Fiber Sales by Company (2021-2026) & (Tons)

Table 33. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Company (2021-2026)

Table 34. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Company (2021-2026)

Table 36. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Price by Company (2021-2026) & (US\$/kg)

Table 37. Key Manufacturers Pitch-based Chopped Graphitized Carbon Fiber Producing Area Distribution and Sales Area

Table 38. Players Pitch-based Chopped Graphitized Carbon Fiber Products Offered

Table 39. Pitch-based Chopped Graphitized Carbon Fiber Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Pitch-based Chopped Graphitized Carbon Fiber Sales by Geographic Region (2021-2026) & (Tons)

Table 43. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share Geographic Region (2021-2026)

Table 44. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Pitch-based Chopped Graphitized Carbon Fiber Sales by Country/Region (2021-2026) & (Tons)

Table 47. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country/Region (2021-2026)

Table 48. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Country (2021-2026) & (Tons)

Table 51. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country (2021-2026)

Table 52. Americas Pitch-based Chopped Graphitized Carbon Fiber Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026) & (Tons)

Table 54. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales by Application (2021-2026) & (Tons)

Table 55. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Region (2021-2026) & (Tons)

Table 56. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Region (2021-2026)

Table 57. APAC Pitch-based Chopped Graphitized Carbon Fiber Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026) & (Tons)

Table 59. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales by Application (2021-2026) & (Tons)

Table 60. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales by Country (2021-2026) & (Tons)

Table 61. Europe Pitch-based Chopped Graphitized Carbon Fiber Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026) & (Tons)

Table 63. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales by Application (2021-2026) & (Tons)

Table 64. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales by

Country (2021-2026) & (Tons)

Table 65. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales by Type (2021-2026) & (Tons)

Table 67. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales by Application (2021-2026) & (Tons)

Table 68. Key Market Drivers & Growth Opportunities of Pitch-based Chopped Graphitized Carbon Fiber

Table 69. Key Market Challenges & Risks of Pitch-based Chopped Graphitized Carbon Fiber

Table 70. Key Industry Trends of Pitch-based Chopped Graphitized Carbon Fiber

Table 71. Pitch-based Chopped Graphitized Carbon Fiber Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Pitch-based Chopped Graphitized Carbon Fiber Distributors List

Table 74. Pitch-based Chopped Graphitized Carbon Fiber Customer List

Table 75. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Region (2027-2032) & (Tons)

Table 76. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Country (2027-2032) & (Tons)

Table 78. Americas Pitch-based Chopped Graphitized Carbon Fiber Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Region (2027-2032) & (Tons)

Table 80. APAC Pitch-based Chopped Graphitized Carbon Fiber Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Country (2027-2032) & (Tons)

Table 82. Europe Pitch-based Chopped Graphitized Carbon Fiber Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Country (2027-2032) & (Tons)

Table 84. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Type (2027-2032) & (Tons)

Table 86. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Forecast by

Type (2027-2032) & (\$ millions)

Table 87. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Forecast by Application (2027-2032) & (Tons)

Table 88. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Mitsubishi Chemical (JP) Basic Information, Pitch-based Chopped Graphitized Carbon Fiber Manufacturing Base, Sales Area and Its Competitors

Table 90. Mitsubishi Chemical (JP) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

Table 91. Mitsubishi Chemical (JP) Pitch-based Chopped Graphitized Carbon Fiber Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 92. Mitsubishi Chemical (JP) Main Business

Table 93. Mitsubishi Chemical (JP) Latest Developments

Table 94. Syensqo (BE) Basic Information, Pitch-based Chopped Graphitized Carbon Fiber Manufacturing Base, Sales Area and Its Competitors

Table 95. Syensqo (BE) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

Table 96. Syensqo (BE) Pitch-based Chopped Graphitized Carbon Fiber Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 97. Syensqo (BE) Main Business

Table 98. Syensqo (BE) Latest Developments

Table 99. Nippon Graphite Fiber Corporation (JP) Basic Information, Pitch-based Chopped Graphitized Carbon Fiber Manufacturing Base, Sales Area and Its Competitors

Table 100. Nippon Graphite Fiber Corporation (JP) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

Table 101. Nippon Graphite Fiber Corporation (JP) Pitch-based Chopped Graphitized Carbon Fiber Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 102. Nippon Graphite Fiber Corporation (JP) Main Business

Table 103. Nippon Graphite Fiber Corporation (JP) Latest Developments

Table 104. Kureha (JP) Basic Information, Pitch-based Chopped Graphitized Carbon Fiber Manufacturing Base, Sales Area and Its Competitors

Table 105. Kureha (JP) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

Table 106. Kureha (JP) Pitch-based Chopped Graphitized Carbon Fiber Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 107. Kureha (JP) Main Business

Table 108. Kureha (JP) Latest Developments

Table 109. Tiance Tech (CN) Basic Information, Pitch-based Chopped Graphitized Carbon Fiber Manufacturing Base, Sales Area and Its Competitors

Table 110. Tiance Tech (CN) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

Table 111. Tiance Tech (CN) Pitch-based Chopped Graphitized Carbon Fiber Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 112. Tiance Tech (CN) Main Business

Table 113. Tiance Tech (CN) Latest Developments

Table 114. Liaoning Novcarb Carbon Materials (CN) Basic Information, Pitch-based Chopped Graphitized Carbon Fiber Manufacturing Base, Sales Area and Its Competitors

Table 115. Liaoning Novcarb Carbon Materials (CN) Pitch-based Chopped Graphitized Carbon Fiber Product Portfolios and Specifications

Table 116. Liaoning Novcarb Carbon Materials (CN) Pitch-based Chopped Graphitized Carbon Fiber Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 117. Liaoning Novcarb Carbon Materials (CN) Main Business

Table 118. Liaoning Novcarb Carbon Materials (CN) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Pitch-based Chopped Graphitized Carbon Fiber
- Figure 2. Pitch-based Chopped Graphitized Carbon Fiber Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Pitch-based Chopped Graphitized Carbon Fiber Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country/Region (2025)
- Figure 10. Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of 6 mm
- Figure 12. Product Picture of 3 mm
- Figure 13. Product Picture of 12 mm
- Figure 14. Product Picture of Other
- Figure 15. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type in 2026
- Figure 16. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of 950 GPa
- Figure 20. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Modulus Range in 2026
- Figure 21. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Modulus Range (2021-2026)
- Figure 22. Product Picture of Isotropic Pitch
- Figure 23. Product Picture of Anisotropic Pitch
- Figure 24. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Precursor in 2026
- Figure 25. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Precursor (2021-2026)
- Figure 26. Pitch-based Chopped Graphitized Carbon Fiber Consumed in Electronics &

Appliances

Figure 27. Global Pitch-based Chopped Graphitized Carbon Fiber Market: Electronics & Appliances (2021-2026) & (Tons)

Figure 28. Pitch-based Chopped Graphitized Carbon Fiber Consumed in Automotive

Figure 29. Global Pitch-based Chopped Graphitized Carbon Fiber Market: Automotive (2021-2026) & (Tons)

Figure 30. Pitch-based Chopped Graphitized Carbon Fiber Consumed in Industrial Machinery

Figure 31. Global Pitch-based Chopped Graphitized Carbon Fiber Market: Industrial Machinery (2021-2026) & (Tons)

Figure 32. Pitch-based Chopped Graphitized Carbon Fiber Consumed in New Energy

Figure 33. Global Pitch-based Chopped Graphitized Carbon Fiber Market: New Energy (2021-2026) & (Tons)

Figure 34. Pitch-based Chopped Graphitized Carbon Fiber Consumed in Aerospace

Figure 35. Global Pitch-based Chopped Graphitized Carbon Fiber Market: Aerospace (2021-2026) & (Tons)

Figure 36. Pitch-based Chopped Graphitized Carbon Fiber Consumed in Other

Figure 37. Global Pitch-based Chopped Graphitized Carbon Fiber Market: Other (2021-2026) & (Tons)

Figure 38. Global Pitch-based Chopped Graphitized Carbon Fiber Sale Market Share by Application (2025)

Figure 39. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Application in 2025

Figure 40. Pitch-based Chopped Graphitized Carbon Fiber Sales by Company in 2025 (Tons)

Figure 41. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Company in 2025

Figure 42. Pitch-based Chopped Graphitized Carbon Fiber Revenue by Company in 2025 (\$ millions)

Figure 43. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Company in 2025

Figure 44. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Geographic Region (2021-2026)

Figure 45. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Geographic Region in 2025

Figure 46. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales 2021-2026 (Tons)

Figure 47. Americas Pitch-based Chopped Graphitized Carbon Fiber Revenue 2021-2026 (\$ millions)

Figure 48. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales 2021-2026 (Tons)

Figure 49. APAC Pitch-based Chopped Graphitized Carbon Fiber Revenue 2021-2026 (\$ millions)

Figure 50. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales 2021-2026 (Tons)

Figure 51. Europe Pitch-based Chopped Graphitized Carbon Fiber Revenue 2021-2026 (\$ millions)

Figure 52. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales 2021-2026 (Tons)

Figure 53. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Revenue 2021-2026 (\$ millions)

Figure 54. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country in 2025

Figure 55. Americas Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Country (2021-2026)

Figure 56. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type (2021-2026)

Figure 57. Americas Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Application (2021-2026)

Figure 58. United States Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 59. Canada Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 60. Mexico Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 61. Brazil Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 62. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Region in 2025

Figure 63. APAC Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Region (2021-2026)

Figure 64. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type (2021-2026)

Figure 65. APAC Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Application (2021-2026)

Figure 66. China Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 67. Japan Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth

2021-2026 (\$ millions)

Figure 68. South Korea Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 69. Southeast Asia Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 70. India Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 71. Australia Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 72. China Taiwan Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 73. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country in 2025

Figure 74. Europe Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share by Country (2021-2026)

Figure 75. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type (2021-2026)

Figure 76. Europe Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Application (2021-2026)

Figure 77. Germany Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 78. France Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 79. UK Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 80. Italy Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 81. Russia Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 82. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Country (2021-2026)

Figure 83. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Type (2021-2026)

Figure 84. Middle East & Africa Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share by Application (2021-2026)

Figure 85. Egypt Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 86. South Africa Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 87. Israel Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 88. Turkey Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 89. GCC Countries Pitch-based Chopped Graphitized Carbon Fiber Revenue Growth 2021-2026 (\$ millions)

Figure 90. Manufacturing Cost Structure Analysis of Pitch-based Chopped Graphitized Carbon Fiber in 2026

Figure 91. Manufacturing Process Analysis of Pitch-based Chopped Graphitized Carbon Fiber

Figure 92. Industry Chain Structure of Pitch-based Chopped Graphitized Carbon Fiber

Figure 93. Channels of Distribution

Figure 94. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Forecast by Region (2027-2032)

Figure 95. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share Forecast by Region (2027-2032)

Figure 96. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share Forecast by Type (2027-2032)

Figure 97. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share Forecast by Type (2027-2032)

Figure 98. Global Pitch-based Chopped Graphitized Carbon Fiber Sales Market Share Forecast by Application (2027-2032)

Figure 99. Global Pitch-based Chopped Graphitized Carbon Fiber Revenue Market Share Forecast by Application (2027-2032)

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