

Global Standard Modulus Carbon Fiber Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Standard Modulus Carbon Fiber market size is expected to reach \$ 3240 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

In 2025, global Standard Modulus Carbon Fiber production reached approximately 97667 tons?with an average global market price of around US\$ 18 per kg, and a gross profit margin of approximately 20%-40%. Standard Modulus Carbon Fiber refers to carbon fiber grades generally providing a tensile modulus of approximately 230?250 GPa while maintaining high tensile strength, low density, corrosion resistance, fatigue resistance, and stable processing performance. These fibers are commonly manufactured from polyacrylonitrile precursors and supplied as continuous tow, chopped fiber, woven fabric, unidirectional tape, or prepreg. Standard modulus grades offer a favorable balance between mechanical performance and cost compared with intermediate- and high-modulus fibers. They are widely used in wind turbine blades, pressure vessels, automotive components, sporting goods, construction reinforcement, industrial equipment, marine structures, general aviation parts, and other lightweight composite applications. The industrial chain of Standard Modulus Carbon Fiber begins with acrylonitrile, polymerization chemicals, spinning solvents, sizing agents, process gases, electricity, and auxiliary materials. Upstream production includes precursor polymerization, spinning, stretching, stabilization, carbonization, surface treatment, sizing, winding, and quality inspection. Midstream processors convert fiber tow into woven fabrics, multiaxial fabrics, chopped fibers, unidirectional tapes, prepregs, pultruded profiles, and molded composite components. Downstream applications include wind energy, pressure vessels, automotive transportation, aerospace structures, construction reinforcement, sporting goods, marine equipment, industrial machinery, and electrical applications. Supporting activities include material testing, certification,

logistics, equipment maintenance, technical services, recycling, and composite-process development.

The Standard Modulus Carbon Fiber market is supported by expanding demand from wind energy, hydrogen and compressed-gas pressure vessels, automotive lightweighting, construction reinforcement, sporting goods, industrial equipment, and general aerospace structures. Its combination of high tensile strength, approximately 230-250 GPa modulus, mature processing performance, and lower cost than intermediate- or high-modulus grades makes it the largest carbon fiber category. Large-tow products are gaining importance in wind blades, pressure vessels, pultruded profiles, and high-volume transportation applications, while small-tow grades remain important for prepregs, woven fabrics, premium sporting goods, and qualified structural components. Manufacturers are investing in larger production lines, lower-cost precursors, energy-efficient carbonization, automated quality control, and lower-emission manufacturing. However, rapid capacity expansion, particularly in Asia, may intensify price competition and reduce utilization rates and profit margins. Acrylonitrile and energy-price volatility, customer qualification requirements, recycling limitations, and competition from glass fiber and metals remain major constraints.

This report studies the global Standard Modulus Carbon Fiber production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Standard Modulus Carbon Fiber and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Standard Modulus Carbon Fiber that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Standard Modulus Carbon Fiber total production and demand, 2021-2032, (Tons)

Global Standard Modulus Carbon Fiber total production value, 2021-2032, (USD Million)

Global Standard Modulus Carbon Fiber production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Standard Modulus Carbon Fiber consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Standard Modulus Carbon Fiber domestic production, consumption, key domestic manufacturers and share

Global Standard Modulus Carbon Fiber production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (Tons)

Global Standard Modulus Carbon Fiber production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Standard Modulus Carbon Fiber production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Standard Modulus Carbon Fiber market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toray, Teijin, Mitsubishi Chemical Group, Hexcel, SGL Carbon, HS Hyosung Advanced Materials, Formosa Plastics Corporation, Rosatom State Corporation, Weihai Guangwei Composites, Jiangsu Hengshen, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Standard Modulus Carbon Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Standard Modulus Carbon Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Standard Modulus Carbon Fiber Market, Segmentation by Type:

12 K

24 K

36 K

48 K

Others

Global Standard Modulus Carbon Fiber Market, Segmentation by Tensile Strength:

Tensile Strength: 4000 MPa

Tensile Strength: 4200 MPa

Tensile Strength: 4500 MPa

Tensile Strength: 4900 MPa

Others

Global Standard Modulus Carbon Fiber Market, Segmentation by Linear Density:

Linear Density: 800 g/km

Linear Density: 1600 g/km

Linear Density: 3200 g/km

Others

Global Standard Modulus Carbon Fiber Market, Segmentation by Application:

Aerospace

Automobile

Construction

Others

Companies Profiled:

Toray

Teijin

Mitsubishi Chemical Group

Hexcel

SGL Carbon

HS Hyosung Advanced Materials

Formosa Plastics Corporation

Rosatom State Corporation

Weihai Guangwei Composites

Jiangsu Hengshen

Zhongfu Shenyang Carbon Fiber

Aksa Carbon

ZOLTEK Corporation

Syensqo

Sinopec Shanghai Petrochemical

Jilin Chemical Fiber Group

Key Questions Answered:

1. How big is the global Standard Modulus Carbon Fiber market?
2. What is the demand of the global Standard Modulus Carbon Fiber market?
3. What is the year over year growth of the global Standard Modulus Carbon Fiber market?
4. What is the production and production value of the global Standard Modulus Carbon Fiber market?
5. Who are the key producers in the global Standard Modulus Carbon Fiber market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Standard Modulus Carbon Fiber Introduction
- 1.2 World Standard Modulus Carbon Fiber Supply & Forecast
 - 1.2.1 World Standard Modulus Carbon Fiber Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Standard Modulus Carbon Fiber Production (2021-2032)
 - 1.2.3 World Standard Modulus Carbon Fiber Pricing Trends (2021-2032)
- 1.3 World Standard Modulus Carbon Fiber Production by Region (Based on Production Site)
 - 1.3.1 World Standard Modulus Carbon Fiber Production Value by Region (2021-2032)
 - 1.3.2 World Standard Modulus Carbon Fiber Production by Region (2021-2032)
 - 1.3.3 World Standard Modulus Carbon Fiber Average Price by Region (2021-2032)
 - 1.3.4 North America Standard Modulus Carbon Fiber Production (2021-2032)
 - 1.3.5 Europe Standard Modulus Carbon Fiber Production (2021-2032)
 - 1.3.6 China Standard Modulus Carbon Fiber Production (2021-2032)
 - 1.3.7 Japan Standard Modulus Carbon Fiber Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Standard Modulus Carbon Fiber Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Standard Modulus Carbon Fiber Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Standard Modulus Carbon Fiber Demand (2021-2032)
- 2.2 World Standard Modulus Carbon Fiber Consumption by Region
 - 2.2.1 World Standard Modulus Carbon Fiber Consumption by Region (2021-2026)
 - 2.2.2 World Standard Modulus Carbon Fiber Consumption Forecast by Region (2027-2032)
- 2.3 United States Standard Modulus Carbon Fiber Consumption (2021-2032)
- 2.4 China Standard Modulus Carbon Fiber Consumption (2021-2032)
- 2.5 Europe Standard Modulus Carbon Fiber Consumption (2021-2032)
- 2.6 Japan Standard Modulus Carbon Fiber Consumption (2021-2032)
- 2.7 South Korea Standard Modulus Carbon Fiber Consumption (2021-2032)
- 2.8 ASEAN Standard Modulus Carbon Fiber Consumption (2021-2032)
- 2.9 India Standard Modulus Carbon Fiber Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Standard Modulus Carbon Fiber Production Value by Manufacturer (2021-2026)
- 3.2 World Standard Modulus Carbon Fiber Production by Manufacturer (2021-2026)
- 3.3 World Standard Modulus Carbon Fiber Average Price by Manufacturer (2021-2026)
- 3.4 Standard Modulus Carbon Fiber Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Standard Modulus Carbon Fiber Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Standard Modulus Carbon Fiber in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Standard Modulus Carbon Fiber in 2025
- 3.6 Standard Modulus Carbon Fiber Market: Overall Company Footprint Analysis
 - 3.6.1 Standard Modulus Carbon Fiber Market: Region Footprint
 - 3.6.2 Standard Modulus Carbon Fiber Market: Company Product Type Footprint
 - 3.6.3 Standard Modulus Carbon Fiber Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Standard Modulus Carbon Fiber Production Value Comparison
 - 4.1.1 United States VS China: Standard Modulus Carbon Fiber Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Standard Modulus Carbon Fiber Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Standard Modulus Carbon Fiber Production Comparison
 - 4.2.1 United States VS China: Standard Modulus Carbon Fiber Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Standard Modulus Carbon Fiber Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Standard Modulus Carbon Fiber Consumption Comparison
 - 4.3.1 United States VS China: Standard Modulus Carbon Fiber Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Standard Modulus Carbon Fiber Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Standard Modulus Carbon Fiber Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Standard Modulus Carbon Fiber Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Standard Modulus Carbon Fiber Production Value (2021-2026)

4.4.3 United States Based Manufacturers Standard Modulus Carbon Fiber Production (2021-2026)

4.5 China Based Standard Modulus Carbon Fiber Manufacturers and Market Share

4.5.1 China Based Standard Modulus Carbon Fiber Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Standard Modulus Carbon Fiber Production Value (2021-2026)

4.5.3 China Based Manufacturers Standard Modulus Carbon Fiber Production (2021-2026)

4.6 Rest of World Based Standard Modulus Carbon Fiber Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Standard Modulus Carbon Fiber Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Standard Modulus Carbon Fiber Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 12 K

5.2.2 24 K

5.2.3 36 K

5.2.4 48 K

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World Standard Modulus Carbon Fiber Production by Type (2021-2032)

5.3.2 World Standard Modulus Carbon Fiber Production Value by Type (2021-2032)

5.3.3 World Standard Modulus Carbon Fiber Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY TENSILE STRENGTH

6.1 World Standard Modulus Carbon Fiber Market Size Overview by Tensile Strength: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Tensile Strength

6.2.1 Tensile Strength: 4000 MPa

6.2.2 Tensile Strength: 4200 MPa

6.2.3 Tensile Strength: 4500 MPa

6.2.4 Tensile Strength: 4900 MPa

6.2.5 Others

6.3 Market Segment by Tensile Strength

6.3.1 World Standard Modulus Carbon Fiber Production by Tensile Strength (2021-2032)

6.3.2 World Standard Modulus Carbon Fiber Production Value by Tensile Strength (2021-2032)

6.3.3 World Standard Modulus Carbon Fiber Average Price by Tensile Strength (2021-2032)

7 MARKET ANALYSIS BY LINEAR DENSITY

7.1 World Standard Modulus Carbon Fiber Market Size Overview by Linear Density: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Linear Density

7.2.1 Linear Density: 800 g/km

7.2.2 Linear Density: 1600 g/km

7.2.3 Linear Density: 3200 g/km

7.2.4 Others

7.3 Market Segment by Linear Density

7.3.1 World Standard Modulus Carbon Fiber Production by Linear Density (2021-2032)

7.3.2 World Standard Modulus Carbon Fiber Production Value by Linear Density (2021-2032)

7.3.3 World Standard Modulus Carbon Fiber Average Price by Linear Density (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Standard Modulus Carbon Fiber Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Aerospace

8.2.2 Automobile

8.2.3 Construction

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Standard Modulus Carbon Fiber Production by Application (2021-2032)

8.3.2 World Standard Modulus Carbon Fiber Production Value by Application
(2021-2032)

8.3.3 World Standard Modulus Carbon Fiber Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Toray

9.1.1 Toray Details

9.1.2 Toray Major Business

9.1.3 Toray Standard Modulus Carbon Fiber Product and Services

9.1.4 Toray Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin
and Market Share (2021-2026)

9.1.5 Toray Recent Developments/Updates

9.1.6 Toray Competitive Strengths & Weaknesses

9.2 Teijin

9.2.1 Teijin Details

9.2.2 Teijin Major Business

9.2.3 Teijin Standard Modulus Carbon Fiber Product and Services

9.2.4 Teijin Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin
and Market Share (2021-2026)

9.2.5 Teijin Recent Developments/Updates

9.2.6 Teijin Competitive Strengths & Weaknesses

9.3 Mitsubishi Chemical Group

9.3.1 Mitsubishi Chemical Group Details

9.3.2 Mitsubishi Chemical Group Major Business

9.3.3 Mitsubishi Chemical Group Standard Modulus Carbon Fiber Product and
Services

9.3.4 Mitsubishi Chemical Group Standard Modulus Carbon Fiber Production, Price,
Value, Gross Margin and Market Share (2021-2026)

9.3.5 Mitsubishi Chemical Group Recent Developments/Updates

9.3.6 Mitsubishi Chemical Group Competitive Strengths & Weaknesses

9.4 Hexcel

9.4.1 Hexcel Details

- 9.4.2 Hexcel Major Business
- 9.4.3 Hexcel Standard Modulus Carbon Fiber Product and Services
- 9.4.4 Hexcel Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 Hexcel Recent Developments/Updates
- 9.4.6 Hexcel Competitive Strengths & Weaknesses
- 9.5 SGL Carbon
 - 9.5.1 SGL Carbon Details
 - 9.5.2 SGL Carbon Major Business
 - 9.5.3 SGL Carbon Standard Modulus Carbon Fiber Product and Services
 - 9.5.4 SGL Carbon Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 SGL Carbon Recent Developments/Updates
 - 9.5.6 SGL Carbon Competitive Strengths & Weaknesses
- 9.6 HS Hyosung Advanced Materials
 - 9.6.1 HS Hyosung Advanced Materials Details
 - 9.6.2 HS Hyosung Advanced Materials Major Business
 - 9.6.3 HS Hyosung Advanced Materials Standard Modulus Carbon Fiber Product and Services
 - 9.6.4 HS Hyosung Advanced Materials Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 HS Hyosung Advanced Materials Recent Developments/Updates
 - 9.6.6 HS Hyosung Advanced Materials Competitive Strengths & Weaknesses
- 9.7 Formosa Plastics Corporation
 - 9.7.1 Formosa Plastics Corporation Details
 - 9.7.2 Formosa Plastics Corporation Major Business
 - 9.7.3 Formosa Plastics Corporation Standard Modulus Carbon Fiber Product and Services
 - 9.7.4 Formosa Plastics Corporation Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Formosa Plastics Corporation Recent Developments/Updates
 - 9.7.6 Formosa Plastics Corporation Competitive Strengths & Weaknesses
- 9.8 Rosatom State Corporation
 - 9.8.1 Rosatom State Corporation Details
 - 9.8.2 Rosatom State Corporation Major Business
 - 9.8.3 Rosatom State Corporation Standard Modulus Carbon Fiber Product and Services
 - 9.8.4 Rosatom State Corporation Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.8.5 Rosatom State Corporation Recent Developments/Updates
- 9.8.6 Rosatom State Corporation Competitive Strengths & Weaknesses
- 9.9 Weihai Guangwei Composites
 - 9.9.1 Weihai Guangwei Composites Details
 - 9.9.2 Weihai Guangwei Composites Major Business
 - 9.9.3 Weihai Guangwei Composites Standard Modulus Carbon Fiber Product and Services
 - 9.9.4 Weihai Guangwei Composites Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Weihai Guangwei Composites Recent Developments/Updates
 - 9.9.6 Weihai Guangwei Composites Competitive Strengths & Weaknesses
- 9.10 Jiangsu Hengshen
 - 9.10.1 Jiangsu Hengshen Details
 - 9.10.2 Jiangsu Hengshen Major Business
 - 9.10.3 Jiangsu Hengshen Standard Modulus Carbon Fiber Product and Services
 - 9.10.4 Jiangsu Hengshen Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Jiangsu Hengshen Recent Developments/Updates
 - 9.10.6 Jiangsu Hengshen Competitive Strengths & Weaknesses
- 9.11 Zhongfu Shenying Carbon Fiber
 - 9.11.1 Zhongfu Shenying Carbon Fiber Details
 - 9.11.2 Zhongfu Shenying Carbon Fiber Major Business
 - 9.11.3 Zhongfu Shenying Carbon Fiber Standard Modulus Carbon Fiber Product and Services
 - 9.11.4 Zhongfu Shenying Carbon Fiber Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Zhongfu Shenying Carbon Fiber Recent Developments/Updates
 - 9.11.6 Zhongfu Shenying Carbon Fiber Competitive Strengths & Weaknesses
- 9.12 Aksa Carbon
 - 9.12.1 Aksa Carbon Details
 - 9.12.2 Aksa Carbon Major Business
 - 9.12.3 Aksa Carbon Standard Modulus Carbon Fiber Product and Services
 - 9.12.4 Aksa Carbon Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Aksa Carbon Recent Developments/Updates
 - 9.12.6 Aksa Carbon Competitive Strengths & Weaknesses
- 9.13 ZOLTEK Corporation
 - 9.13.1 ZOLTEK Corporation Details
 - 9.13.2 ZOLTEK Corporation Major Business

- 9.13.3 ZOLTEK Corporation Standard Modulus Carbon Fiber Product and Services
- 9.13.4 ZOLTEK Corporation Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 ZOLTEK Corporation Recent Developments/Updates
- 9.13.6 ZOLTEK Corporation Competitive Strengths & Weaknesses
- 9.14 Syensqo
 - 9.14.1 Syensqo Details
 - 9.14.2 Syensqo Major Business
 - 9.14.3 Syensqo Standard Modulus Carbon Fiber Product and Services
 - 9.14.4 Syensqo Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Syensqo Recent Developments/Updates
 - 9.14.6 Syensqo Competitive Strengths & Weaknesses
- 9.15 Sinopec Shanghai Petrochemical
 - 9.15.1 Sinopec Shanghai Petrochemical Details
 - 9.15.2 Sinopec Shanghai Petrochemical Major Business
 - 9.15.3 Sinopec Shanghai Petrochemical Standard Modulus Carbon Fiber Product and Services
 - 9.15.4 Sinopec Shanghai Petrochemical Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Sinopec Shanghai Petrochemical Recent Developments/Updates
 - 9.15.6 Sinopec Shanghai Petrochemical Competitive Strengths & Weaknesses
- 9.16 Jilin Chemical Fiber Group
 - 9.16.1 Jilin Chemical Fiber Group Details
 - 9.16.2 Jilin Chemical Fiber Group Major Business
 - 9.16.3 Jilin Chemical Fiber Group Standard Modulus Carbon Fiber Product and Services
 - 9.16.4 Jilin Chemical Fiber Group Standard Modulus Carbon Fiber Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Jilin Chemical Fiber Group Recent Developments/Updates
 - 9.16.6 Jilin Chemical Fiber Group Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Standard Modulus Carbon Fiber Industry Chain
- 10.2 Standard Modulus Carbon Fiber Upstream Analysis
 - 10.2.1 Standard Modulus Carbon Fiber Core Raw Materials
 - 10.2.2 Main Manufacturers of Standard Modulus Carbon Fiber Core Raw Materials
- 10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Standard Modulus Carbon Fiber Production Mode

10.6 Standard Modulus Carbon Fiber Procurement Model

10.7 Standard Modulus Carbon Fiber Industry Sales Model and Sales Channels

10.7.1 Standard Modulus Carbon Fiber Sales Model

10.7.2 Standard Modulus Carbon Fiber Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Standard Modulus Carbon Fiber Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Standard Modulus Carbon Fiber Production Value by Region (2021-2026) & (USD Million)

Table 3. World Standard Modulus Carbon Fiber Production Value by Region (2027-2032) & (USD Million)

Table 4. World Standard Modulus Carbon Fiber Production Value Market Share by Region (2021-2026)

Table 5. World Standard Modulus Carbon Fiber Production Value Market Share by Region (2027-2032)

Table 6. World Standard Modulus Carbon Fiber Production by Region (2021-2026) & (Tons)

Table 7. World Standard Modulus Carbon Fiber Production by Region (2027-2032) & (Tons)

Table 8. World Standard Modulus Carbon Fiber Production Market Share by Region (2021-2026)

Table 9. World Standard Modulus Carbon Fiber Production Market Share by Region (2027-2032)

Table 10. World Standard Modulus Carbon Fiber Average Price by Region (2021-2026) & (US\$/kg)

Table 11. World Standard Modulus Carbon Fiber Average Price by Region (2027-2032) & (US\$/kg)

Table 12. Standard Modulus Carbon Fiber Major Market Trends

Table 13. World Standard Modulus Carbon Fiber Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Standard Modulus Carbon Fiber Consumption by Region (2021-2026) & (Tons)

Table 15. World Standard Modulus Carbon Fiber Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Standard Modulus Carbon Fiber Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Standard Modulus Carbon Fiber Producers in 2025

Table 18. World Standard Modulus Carbon Fiber Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Standard Modulus Carbon Fiber Producers in 2025

Table 20. World Standard Modulus Carbon Fiber Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global Standard Modulus Carbon Fiber Company Evaluation Quadrant

Table 22. World Standard Modulus Carbon Fiber Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Standard Modulus Carbon Fiber Production Site of Key Manufacturer

Table 24. Standard Modulus Carbon Fiber Market: Company Product Type Footprint

Table 25. Standard Modulus Carbon Fiber Market: Company Product Application Footprint

Table 26. Standard Modulus Carbon Fiber Competitive Factors

Table 27. Standard Modulus Carbon Fiber New Entrant and Capacity Expansion Plans

Table 28. Standard Modulus Carbon Fiber Mergers & Acquisitions Activity

Table 29. United States VS China Standard Modulus Carbon Fiber Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Standard Modulus Carbon Fiber Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Standard Modulus Carbon Fiber Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Standard Modulus Carbon Fiber Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Standard Modulus Carbon Fiber Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Standard Modulus Carbon Fiber Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Standard Modulus Carbon Fiber Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Standard Modulus Carbon Fiber Production Market Share (2021-2026)

Table 37. China Based Standard Modulus Carbon Fiber Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Standard Modulus Carbon Fiber Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Standard Modulus Carbon Fiber Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Standard Modulus Carbon Fiber Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Standard Modulus Carbon Fiber Production Market Share (2021-2026)

Table 42. Rest of World Based Standard Modulus Carbon Fiber Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production Market Share (2021-2026)

Table 47. World Standard Modulus Carbon Fiber Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Standard Modulus Carbon Fiber Production by Type (2021-2026) & (Tons)

Table 49. World Standard Modulus Carbon Fiber Production by Type (2027-2032) & (Tons)

Table 50. World Standard Modulus Carbon Fiber Production Value by Type (2021-2026) & (USD Million)

Table 51. World Standard Modulus Carbon Fiber Production Value by Type (2027-2032) & (USD Million)

Table 52. World Standard Modulus Carbon Fiber Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World Standard Modulus Carbon Fiber Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World Standard Modulus Carbon Fiber Production Value by Tensile Strength, (USD Million), 2021 & 2025 & 2032

Table 55. World Standard Modulus Carbon Fiber Production by Tensile Strength (2021-2026) & (Tons)

Table 56. World Standard Modulus Carbon Fiber Production by Tensile Strength (2027-2032) & (Tons)

Table 57. World Standard Modulus Carbon Fiber Production Value by Tensile Strength (2021-2026) & (USD Million)

Table 58. World Standard Modulus Carbon Fiber Production Value by Tensile Strength (2027-2032) & (USD Million)

Table 59. World Standard Modulus Carbon Fiber Average Price by Tensile Strength (2021-2026) & (US\$/kg)

Table 60. World Standard Modulus Carbon Fiber Average Price by Tensile Strength

(2027-2032) & (US\$/kg)

Table 61. World Standard Modulus Carbon Fiber Production Value by Linear Density, (USD Million), 2021 & 2025 & 2032

Table 62. World Standard Modulus Carbon Fiber Production by Linear Density (2021-2026) & (Tons)

Table 63. World Standard Modulus Carbon Fiber Production by Linear Density (2027-2032) & (Tons)

Table 64. World Standard Modulus Carbon Fiber Production Value by Linear Density (2021-2026) & (USD Million)

Table 65. World Standard Modulus Carbon Fiber Production Value by Linear Density (2027-2032) & (USD Million)

Table 66. World Standard Modulus Carbon Fiber Average Price by Linear Density (2021-2026) & (US\$/kg)

Table 67. World Standard Modulus Carbon Fiber Average Price by Linear Density (2027-2032) & (US\$/kg)

Table 68. World Standard Modulus Carbon Fiber Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Standard Modulus Carbon Fiber Production by Application (2021-2026) & (Tons)

Table 70. World Standard Modulus Carbon Fiber Production by Application (2027-2032) & (Tons)

Table 71. World Standard Modulus Carbon Fiber Production Value by Application (2021-2026) & (USD Million)

Table 72. World Standard Modulus Carbon Fiber Production Value by Application (2027-2032) & (USD Million)

Table 73. World Standard Modulus Carbon Fiber Average Price by Application (2021-2026) & (US\$/kg)

Table 74. World Standard Modulus Carbon Fiber Average Price by Application (2027-2032) & (US\$/kg)

Table 75. Toray Basic Information, Manufacturing Base and Competitors

Table 76. Toray Major Business

Table 77. Toray Standard Modulus Carbon Fiber Product and Services

Table 78. Toray Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Toray Recent Developments/Updates

Table 80. Toray Competitive Strengths & Weaknesses

Table 81. Teijin Basic Information, Manufacturing Base and Competitors

Table 82. Teijin Major Business

Table 83. Teijin Standard Modulus Carbon Fiber Product and Services

Table 84. Teijin Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Teijin Recent Developments/Updates

Table 86. Teijin Competitive Strengths & Weaknesses

Table 87. Mitsubishi Chemical Group Basic Information, Manufacturing Base and Competitors

Table 88. Mitsubishi Chemical Group Major Business

Table 89. Mitsubishi Chemical Group Standard Modulus Carbon Fiber Product and Services

Table 90. Mitsubishi Chemical Group Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Mitsubishi Chemical Group Recent Developments/Updates

Table 92. Mitsubishi Chemical Group Competitive Strengths & Weaknesses

Table 93. Hexcel Basic Information, Manufacturing Base and Competitors

Table 94. Hexcel Major Business

Table 95. Hexcel Standard Modulus Carbon Fiber Product and Services

Table 96. Hexcel Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Hexcel Recent Developments/Updates

Table 98. Hexcel Competitive Strengths & Weaknesses

Table 99. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 100. SGL Carbon Major Business

Table 101. SGL Carbon Standard Modulus Carbon Fiber Product and Services

Table 102. SGL Carbon Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. SGL Carbon Recent Developments/Updates

Table 104. SGL Carbon Competitive Strengths & Weaknesses

Table 105. HS Hyosung Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 106. HS Hyosung Advanced Materials Major Business

Table 107. HS Hyosung Advanced Materials Standard Modulus Carbon Fiber Product and Services

Table 108. HS Hyosung Advanced Materials Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. HS Hyosung Advanced Materials Recent Developments/Updates

Table 110. HS Hyosung Advanced Materials Competitive Strengths & Weaknesses

Table 111. Formosa Plastics Corporation Basic Information, Manufacturing Base and

Competitors

Table 112. Formosa Plastics Corporation Major Business

Table 113. Formosa Plastics Corporation Standard Modulus Carbon Fiber Product and Services

Table 114. Formosa Plastics Corporation Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Formosa Plastics Corporation Recent Developments/Updates

Table 116. Formosa Plastics Corporation Competitive Strengths & Weaknesses

Table 117. Rosatom State Corporation Basic Information, Manufacturing Base and Competitors

Table 118. Rosatom State Corporation Major Business

Table 119. Rosatom State Corporation Standard Modulus Carbon Fiber Product and Services

Table 120. Rosatom State Corporation Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Rosatom State Corporation Recent Developments/Updates

Table 122. Rosatom State Corporation Competitive Strengths & Weaknesses

Table 123. Weihai Guangwei Composites Basic Information, Manufacturing Base and Competitors

Table 124. Weihai Guangwei Composites Major Business

Table 125. Weihai Guangwei Composites Standard Modulus Carbon Fiber Product and Services

Table 126. Weihai Guangwei Composites Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Weihai Guangwei Composites Recent Developments/Updates

Table 128. Weihai Guangwei Composites Competitive Strengths & Weaknesses

Table 129. Jiangsu Hengshen Basic Information, Manufacturing Base and Competitors

Table 130. Jiangsu Hengshen Major Business

Table 131. Jiangsu Hengshen Standard Modulus Carbon Fiber Product and Services

Table 132. Jiangsu Hengshen Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Jiangsu Hengshen Recent Developments/Updates

Table 134. Jiangsu Hengshen Competitive Strengths & Weaknesses

Table 135. Zhongfu Shenyong Carbon Fiber Basic Information, Manufacturing Base and Competitors

Table 136. Zhongfu Shenyong Carbon Fiber Major Business

Table 137. Zhongfu Shenying Carbon Fiber Standard Modulus Carbon Fiber Product and Services

Table 138. Zhongfu Shenying Carbon Fiber Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Zhongfu Shenying Carbon Fiber Recent Developments/Updates

Table 140. Zhongfu Shenying Carbon Fiber Competitive Strengths & Weaknesses

Table 141. Aksa Carbon Basic Information, Manufacturing Base and Competitors

Table 142. Aksa Carbon Major Business

Table 143. Aksa Carbon Standard Modulus Carbon Fiber Product and Services

Table 144. Aksa Carbon Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Aksa Carbon Recent Developments/Updates

Table 146. Aksa Carbon Competitive Strengths & Weaknesses

Table 147. ZOLTEK Corporation Basic Information, Manufacturing Base and Competitors

Table 148. ZOLTEK Corporation Major Business

Table 149. ZOLTEK Corporation Standard Modulus Carbon Fiber Product and Services

Table 150. ZOLTEK Corporation Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. ZOLTEK Corporation Recent Developments/Updates

Table 152. ZOLTEK Corporation Competitive Strengths & Weaknesses

Table 153. Syensqo Basic Information, Manufacturing Base and Competitors

Table 154. Syensqo Major Business

Table 155. Syensqo Standard Modulus Carbon Fiber Product and Services

Table 156. Syensqo Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Syensqo Recent Developments/Updates

Table 158. Syensqo Competitive Strengths & Weaknesses

Table 159. Sinopec Shanghai Petrochemical Basic Information, Manufacturing Base and Competitors

Table 160. Sinopec Shanghai Petrochemical Major Business

Table 161. Sinopec Shanghai Petrochemical Standard Modulus Carbon Fiber Product and Services

Table 162. Sinopec Shanghai Petrochemical Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Sinopec Shanghai Petrochemical Recent Developments/Updates

Table 164. Sinopec Shanghai Petrochemical Competitive Strengths & Weaknesses

Table 165. Jilin Chemical Fiber Group Basic Information, Manufacturing Base and Competitors

Table 166. Jilin Chemical Fiber Group Major Business

Table 167. Jilin Chemical Fiber Group Standard Modulus Carbon Fiber Product and Services

Table 168. Jilin Chemical Fiber Group Standard Modulus Carbon Fiber Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Jilin Chemical Fiber Group Recent Developments/Updates

Table 170. Jilin Chemical Fiber Group Competitive Strengths & Weaknesses

Table 171. Global Key Players of Standard Modulus Carbon Fiber Upstream (Raw Materials)

Table 172. Global Standard Modulus Carbon Fiber Typical Customers

Table 173. Standard Modulus Carbon Fiber Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Standard Modulus Carbon Fiber Picture

Figure 2. World Standard Modulus Carbon Fiber Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Standard Modulus Carbon Fiber Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Standard Modulus Carbon Fiber Production (2021-2032) & (Tons)

Figure 5. World Standard Modulus Carbon Fiber Average Price (2021-2032) & (US\$/kg)

Figure 6. World Standard Modulus Carbon Fiber Production Value Market Share by Region (2021-2032)

Figure 7. World Standard Modulus Carbon Fiber Production Market Share by Region (2021-2032)

Figure 8. North America Standard Modulus Carbon Fiber Production (2021-2032) & (Tons)

Figure 9. Europe Standard Modulus Carbon Fiber Production (2021-2032) & (Tons)

Figure 10. China Standard Modulus Carbon Fiber Production (2021-2032) & (Tons)

Figure 11. Japan Standard Modulus Carbon Fiber Production (2021-2032) & (Tons)

Figure 12. Standard Modulus Carbon Fiber Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 15. World Standard Modulus Carbon Fiber Consumption Market Share by Region (2021-2032)

Figure 16. United States Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 17. China Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 18. Europe Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 19. Japan Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 20. South Korea Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 21. ASEAN Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 22. India Standard Modulus Carbon Fiber Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of Standard Modulus Carbon Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Standard Modulus Carbon Fiber Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Standard Modulus Carbon

Fiber Markets in 2025

Figure 26. United States VS China: Standard Modulus Carbon Fiber Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Standard Modulus Carbon Fiber Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Standard Modulus Carbon Fiber Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Standard Modulus Carbon Fiber Production Market Share 2025

Figure 30. China Based Manufacturers Standard Modulus Carbon Fiber Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Standard Modulus Carbon Fiber Production Market Share 2025

Figure 32. World Standard Modulus Carbon Fiber Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Standard Modulus Carbon Fiber Production Value Market Share by Type in 2025

Figure 34. 12 K

Figure 35. 24 K

Figure 36. 36 K

Figure 37. 48 K

Figure 38. Others

Figure 39. World Standard Modulus Carbon Fiber Production Market Share by Type (2021-2032)

Figure 40. World Standard Modulus Carbon Fiber Production Value Market Share by Type (2021-2032)

Figure 41. World Standard Modulus Carbon Fiber Average Price by Type (2021-2032) & (US\$/kg)

Figure 42. World Standard Modulus Carbon Fiber Production Value by Tensile Strength, (USD Million), 2021 & 2025 & 2032

Figure 43. World Standard Modulus Carbon Fiber Production Value Market Share by Tensile Strength in 2025

Figure 44. Tensile Strength: 4000 MPa

Figure 45. Tensile Strength: 4200 MPa

Figure 46. Tensile Strength: 4500 MPa

Figure 47. Tensile Strength: 4900 MPa

Figure 48. Others

Figure 49. World Standard Modulus Carbon Fiber Production Market Share by Tensile Strength (2021-2032)

Figure 50. World Standard Modulus Carbon Fiber Production Value Market Share by Tensile Strength (2021-2032)

Figure 51. World Standard Modulus Carbon Fiber Average Price by Tensile Strength (2021-2032) & (US\$/kg)

Figure 52. World Standard Modulus Carbon Fiber Production Value by Linear Density, (USD Million), 2021 & 2025 & 2032

Figure 53. World Standard Modulus Carbon Fiber Production Value Market Share by Linear Density in 2025

Figure 54. Linear Density: 800 g/km

Figure 55. Linear Density: 1600 g/km

Figure 56. Linear Density: 3200 g/km

Figure 57. Others

Figure 58. World Standard Modulus Carbon Fiber Production Market Share by Linear Density (2021-2032)

Figure 59. World Standard Modulus Carbon Fiber Production Value Market Share by Linear Density (2021-2032)

Figure 60. World Standard Modulus Carbon Fiber Average Price by Linear Density (2021-2032) & (US\$/kg)

Figure 61. World Standard Modulus Carbon Fiber Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 62. World Standard Modulus Carbon Fiber Production Value Market Share by Application in 2025

Figure 63. Aerospace

Figure 64. Automobile

Figure 65. Construction

Figure 66. Others

Figure 67. World Standard Modulus Carbon Fiber Production Market Share by Application (2021-2032)

Figure 68. World Standard Modulus Carbon Fiber Production Value Market Share by Application (2021-2032)

Figure 69. World Standard Modulus Carbon Fiber Average Price by Application (2021-2032) & (US\$/kg)

Figure 70. Standard Modulus Carbon Fiber Industry Chain

Figure 71. Standard Modulus Carbon Fiber Procurement Model

Figure 72. Standard Modulus Carbon Fiber Sales Model

Figure 73. Standard Modulus Carbon Fiber Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

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