

Global Textile Composite Materials Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G2DCC11115A8EN.html>

Date: July 2023

Pages: 121

Price: US\$ 4,480.00 (Single User License)

ID: G2DCC11115A8EN

Abstracts

The global Textile Composite Materials market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Here are some common types of textile composite materials:

Fiber Reinforced Composites: These composites combine textile fabrics, such as carbon fiber, glass fiber, or aramid fiber, with a matrix material, such as epoxy or polyester resin. The fibers provide high strength and stiffness, while the matrix material holds them together and transfers loads.

Laminates: Laminates are composed of layers of textile fabrics bonded together with adhesives. These fabrics can be made of various materials, including natural fibers, synthetic fibers, or a combination of both. Laminates provide strength, durability, and dimensional stability.

Hybrid Composites: Hybrid composites combine different types of textile fabrics to take advantage of their individual properties. For example, combining carbon fiber and glass fiber can achieve a balance between strength and cost-effectiveness.

Thermoplastic Composites: These composites use thermoplastic fibers, such as polypropylene or polyamide, combined with textile fabrics. Thermoplastic composites offer benefits such as recyclability, impact resistance, and ease of processing.

Functional Composites: Functional composites incorporate additional functionalities into textile materials. For example, adding conductive fibers or coatings can create composites with electrical conductivity or electromagnetic shielding properties.

Textile composite materials offer several advantages, including high strength-to-weight ratio, durability, corrosion resistance, and design flexibility. They can be tailored to meet specific performance requirements and can be used to replace traditional materials, resulting in lighter and more efficient structures.

The manufacturing process of textile composite materials involves techniques such as weaving, knitting, braiding, or stitching the textile fabrics together and impregnating them with resin or other matrix materials. Advanced manufacturing methods like automated fiber placement and resin transfer molding are also used for producing complex composite structures.

Textile composite materials are materials that combine textiles with other materials to create a composite structure with enhanced properties. These materials are typically used in various industries, including aerospace, automotive, sports, and construction, where high-performance materials are required.

This report studies the global Textile Composite Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Textile Composite Materials, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Textile Composite Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Textile Composite Materials total production and demand, 2018-2029, (Tons)

Global Textile Composite Materials total production value, 2018-2029, (USD Million)

Global Textile Composite Materials production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Textile Composite Materials consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Textile Composite Materials domestic production, consumption, key

domestic manufacturers and share

Global Textile Composite Materials production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Textile Composite Materials production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Textile Composite Materials production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Textile Composite Materials 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, Sigmalex, Chomarat, Mitsubishi Chemical, BGF Industries, SGL Carbon, Hexcel, Selcom and Gernitex, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Textile Composite Materials market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Textile Composite Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Textile Composite Materials Market, Segmentation by Type

Fabric/Fabric Composites

Polymer/Textile Composites

Metal/Fabric Composites

Global Textile Composite Materials Market, Segmentation by Application

Aerospace & Defense

Automotive

Wind Power

Sporting Goods

Other

Companies Profiled:

Toray

Sigmatex

Chomarat

Mitsubishi Chemical

BGF Industries

SGL Carbon

Hexcel

Selcom

Gernitex

Guangwei composite material

Shanghai Hummer Construction Technology

Oxeon

Formosa Taffeta

Hyundai Fiber

Jiangsu Hengshen

Zhongjian Technology

Key Questions Answered

1. How big is the global Textile Composite Materials market?
2. What is the demand of the global Textile Composite Materials market?
3. What is the year over year growth of the global Textile Composite Materials market?
4. What is the production and production value of the global Textile Composite Materials market?

5. Who are the key producers in the global Textile Composite Materials market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Textile Composite Materials Introduction
- 1.2 World Textile Composite Materials Supply & Forecast
 - 1.2.1 World Textile Composite Materials Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Textile Composite Materials Production (2018-2029)
 - 1.2.3 World Textile Composite Materials Pricing Trends (2018-2029)
- 1.3 World Textile Composite Materials Production by Region (Based on Production Site)
 - 1.3.1 World Textile Composite Materials Production Value by Region (2018-2029)
 - 1.3.2 World Textile Composite Materials Production by Region (2018-2029)
 - 1.3.3 World Textile Composite Materials Average Price by Region (2018-2029)
 - 1.3.4 North America Textile Composite Materials Production (2018-2029)
 - 1.3.5 Europe Textile Composite Materials Production (2018-2029)
 - 1.3.6 China Textile Composite Materials Production (2018-2029)
 - 1.3.7 Japan Textile Composite Materials Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Textile Composite Materials Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Textile Composite Materials Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Textile Composite Materials Demand (2018-2029)
- 2.2 World Textile Composite Materials Consumption by Region
 - 2.2.1 World Textile Composite Materials Consumption by Region (2018-2023)
 - 2.2.2 World Textile Composite Materials Consumption Forecast by Region (2024-2029)
- 2.3 United States Textile Composite Materials Consumption (2018-2029)
- 2.4 China Textile Composite Materials Consumption (2018-2029)
- 2.5 Europe Textile Composite Materials Consumption (2018-2029)
- 2.6 Japan Textile Composite Materials Consumption (2018-2029)
- 2.7 South Korea Textile Composite Materials Consumption (2018-2029)
- 2.8 ASEAN Textile Composite Materials Consumption (2018-2029)
- 2.9 India Textile Composite Materials Consumption (2018-2029)

3 WORLD TEXTILE COMPOSITE MATERIALS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Textile Composite Materials Production Value by Manufacturer (2018-2023)
- 3.2 World Textile Composite Materials Production by Manufacturer (2018-2023)
- 3.3 World Textile Composite Materials Average Price by Manufacturer (2018-2023)
- 3.4 Textile Composite Materials Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Textile Composite Materials Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Textile Composite Materials in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Textile Composite Materials in 2022
- 3.6 Textile Composite Materials Market: Overall Company Footprint Analysis
 - 3.6.1 Textile Composite Materials Market: Region Footprint
 - 3.6.2 Textile Composite Materials Market: Company Product Type Footprint
 - 3.6.3 Textile Composite Materials 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: Textile Composite Materials Production Value Comparison
 - 4.1.1 United States VS China: Textile Composite Materials Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Textile Composite Materials Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Textile Composite Materials Production Comparison
 - 4.2.1 United States VS China: Textile Composite Materials Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Textile Composite Materials Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Textile Composite Materials Consumption Comparison
 - 4.3.1 United States VS China: Textile Composite Materials Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Textile Composite Materials Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Textile Composite Materials Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Textile Composite Materials Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Textile Composite Materials Production Value (2018-2023)

4.4.3 United States Based Manufacturers Textile Composite Materials Production (2018-2023)

4.5 China Based Textile Composite Materials Manufacturers and Market Share

4.5.1 China Based Textile Composite Materials Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Textile Composite Materials Production Value (2018-2023)

4.5.3 China Based Manufacturers Textile Composite Materials Production (2018-2023)

4.6 Rest of World Based Textile Composite Materials Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Textile Composite Materials Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Textile Composite Materials Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Textile Composite Materials Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Textile Composite Materials Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Fabric/Fabric Composites

5.2.2 Polymer/Textile Composites

5.2.3 Metal/Fabric Composites

5.3 Market Segment by Type

5.3.1 World Textile Composite Materials Production by Type (2018-2029)

5.3.2 World Textile Composite Materials Production Value by Type (2018-2029)

5.3.3 World Textile Composite Materials Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Textile Composite Materials Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Aerospace & Defense

6.2.2 Automotive

6.2.3 Wind Power

6.2.4 Sporting Goods

6.2.5 Other

6.3 Market Segment by Application

6.3.1 World Textile Composite Materials Production by Application (2018-2029)

6.3.2 World Textile Composite Materials Production Value by Application (2018-2029)

6.3.3 World Textile Composite Materials Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Toray

7.1.1 Toray Details

7.1.2 Toray Major Business

7.1.3 Toray Textile Composite Materials Product and Services

7.1.4 Toray Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Toray Recent Developments/Updates

7.1.6 Toray Competitive Strengths & Weaknesses

7.2 Sigmatex

7.2.1 Sigmatex Details

7.2.2 Sigmatex Major Business

7.2.3 Sigmatex Textile Composite Materials Product and Services

7.2.4 Sigmatex Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Sigmatex Recent Developments/Updates

7.2.6 Sigmatex Competitive Strengths & Weaknesses

7.3 Chomarat

7.3.1 Chomarat Details

7.3.2 Chomarat Major Business

7.3.3 Chomarat Textile Composite Materials Product and Services

7.3.4 Chomarat Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Chomarat Recent Developments/Updates

7.3.6 Chomarat Competitive Strengths & Weaknesses

7.4 Mitsubishi Chemical

7.4.1 Mitsubishi Chemical Details

7.4.2 Mitsubishi Chemical Major Business

7.4.3 Mitsubishi Chemical Textile Composite Materials Product and Services

7.4.4 Mitsubishi Chemical Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Mitsubishi Chemical Recent Developments/Updates

7.4.6 Mitsubishi Chemical Competitive Strengths & Weaknesses

7.5 BGF Industries

7.5.1 BGF Industries Details

7.5.2 BGF Industries Major Business

7.5.3 BGF Industries Textile Composite Materials Product and Services

7.5.4 BGF Industries Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 BGF Industries Recent Developments/Updates

7.5.6 BGF Industries Competitive Strengths & Weaknesses

7.6 SGL Carbon

7.6.1 SGL Carbon Details

7.6.2 SGL Carbon Major Business

7.6.3 SGL Carbon Textile Composite Materials Product and Services

7.6.4 SGL Carbon Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 SGL Carbon Recent Developments/Updates

7.6.6 SGL Carbon Competitive Strengths & Weaknesses

7.7 Hexcel

7.7.1 Hexcel Details

7.7.2 Hexcel Major Business

7.7.3 Hexcel Textile Composite Materials Product and Services

7.7.4 Hexcel Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Hexcel Recent Developments/Updates

7.7.6 Hexcel Competitive Strengths & Weaknesses

7.8 Selcom

7.8.1 Selcom Details

7.8.2 Selcom Major Business

7.8.3 Selcom Textile Composite Materials Product and Services

7.8.4 Selcom Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Selcom Recent Developments/Updates

- 7.8.6 Selcom Competitive Strengths & Weaknesses
- 7.9 Gernitex
 - 7.9.1 Gernitex Details
 - 7.9.2 Gernitex Major Business
 - 7.9.3 Gernitex Textile Composite Materials Product and Services
 - 7.9.4 Gernitex Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Gernitex Recent Developments/Updates
 - 7.9.6 Gernitex Competitive Strengths & Weaknesses
- 7.10 Guangwei composite material
 - 7.10.1 Guangwei composite material Details
 - 7.10.2 Guangwei composite material Major Business
 - 7.10.3 Guangwei composite material Textile Composite Materials Product and Services
 - 7.10.4 Guangwei composite material Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Guangwei composite material Recent Developments/Updates
 - 7.10.6 Guangwei composite material Competitive Strengths & Weaknesses
- 7.11 Shanghai Hummer Construction Technology
 - 7.11.1 Shanghai Hummer Construction Technology Details
 - 7.11.2 Shanghai Hummer Construction Technology Major Business
 - 7.11.3 Shanghai Hummer Construction Technology Textile Composite Materials Product and Services
 - 7.11.4 Shanghai Hummer Construction Technology Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Shanghai Hummer Construction Technology Recent Developments/Updates
 - 7.11.6 Shanghai Hummer Construction Technology Competitive Strengths & Weaknesses
- 7.12 Oxeon
 - 7.12.1 Oxeon Details
 - 7.12.2 Oxeon Major Business
 - 7.12.3 Oxeon Textile Composite Materials Product and Services
 - 7.12.4 Oxeon Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Oxeon Recent Developments/Updates
 - 7.12.6 Oxeon Competitive Strengths & Weaknesses
- 7.13 Formosa Taffeta
 - 7.13.1 Formosa Taffeta Details
 - 7.13.2 Formosa Taffeta Major Business

- 7.13.3 Formosa Taffeta Textile Composite Materials Product and Services
- 7.13.4 Formosa Taffeta Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Formosa Taffeta Recent Developments/Updates
- 7.13.6 Formosa Taffeta Competitive Strengths & Weaknesses
- 7.14 Hyundai Fiber
 - 7.14.1 Hyundai Fiber Details
 - 7.14.2 Hyundai Fiber Major Business
 - 7.14.3 Hyundai Fiber Textile Composite Materials Product and Services
 - 7.14.4 Hyundai Fiber Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Hyundai Fiber Recent Developments/Updates
 - 7.14.6 Hyundai Fiber Competitive Strengths & Weaknesses
- 7.15 Jiangsu Hengshen
 - 7.15.1 Jiangsu Hengshen Details
 - 7.15.2 Jiangsu Hengshen Major Business
 - 7.15.3 Jiangsu Hengshen Textile Composite Materials Product and Services
 - 7.15.4 Jiangsu Hengshen Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Jiangsu Hengshen Recent Developments/Updates
 - 7.15.6 Jiangsu Hengshen Competitive Strengths & Weaknesses
- 7.16 Zhongjian Technology
 - 7.16.1 Zhongjian Technology Details
 - 7.16.2 Zhongjian Technology Major Business
 - 7.16.3 Zhongjian Technology Textile Composite Materials Product and Services
 - 7.16.4 Zhongjian Technology Textile Composite Materials Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Zhongjian Technology Recent Developments/Updates
 - 7.16.6 Zhongjian Technology Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Textile Composite Materials Industry Chain
- 8.2 Textile Composite Materials Upstream Analysis
 - 8.2.1 Textile Composite Materials Core Raw Materials
 - 8.2.2 Main Manufacturers of Textile Composite Materials Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Textile Composite Materials Production Mode

8.6 Textile Composite Materials Procurement Model

8.7 Textile Composite Materials Industry Sales Model and Sales Channels

8.7.1 Textile Composite Materials Sales Model

8.7.2 Textile Composite Materials Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Textile Composite Materials Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Textile Composite Materials Production Value by Region (2018-2023) & (USD Million)

Table 3. World Textile Composite Materials Production Value by Region (2024-2029) & (USD Million)

Table 4. World Textile Composite Materials Production Value Market Share by Region (2018-2023)

Table 5. World Textile Composite Materials Production Value Market Share by Region (2024-2029)

Table 6. World Textile Composite Materials Production by Region (2018-2023) & (Tons)

Table 7. World Textile Composite Materials Production by Region (2024-2029) & (Tons)

Table 8. World Textile Composite Materials Production Market Share by Region (2018-2023)

Table 9. World Textile Composite Materials Production Market Share by Region (2024-2029)

Table 10. World Textile Composite Materials Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Textile Composite Materials Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Textile Composite Materials Major Market Trends

Table 13. World Textile Composite Materials Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Textile Composite Materials Consumption by Region (2018-2023) & (Tons)

Table 15. World Textile Composite Materials Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Textile Composite Materials Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Textile Composite Materials Producers in 2022

Table 18. World Textile Composite Materials Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Textile Composite Materials Producers in 2022

Table 20. World Textile Composite Materials Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Textile Composite Materials Company Evaluation Quadrant

Table 22. World Textile Composite Materials Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Textile Composite Materials Production Site of Key Manufacturer

Table 24. Textile Composite Materials Market: Company Product Type Footprint

Table 25. Textile Composite Materials Market: Company Product Application Footprint

Table 26. Textile Composite Materials Competitive Factors

Table 27. Textile Composite Materials New Entrant and Capacity Expansion Plans

Table 28. Textile Composite Materials Mergers & Acquisitions Activity

Table 29. United States VS China Textile Composite Materials Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Textile Composite Materials Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Textile Composite Materials Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Textile Composite Materials Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Textile Composite Materials Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Textile Composite Materials Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Textile Composite Materials Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Textile Composite Materials Production Market Share (2018-2023)

Table 37. China Based Textile Composite Materials Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Textile Composite Materials Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Textile Composite Materials Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Textile Composite Materials Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Textile Composite Materials Production Market Share (2018-2023)

Table 42. Rest of World Based Textile Composite Materials Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Textile Composite Materials Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Textile Composite Materials Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Textile Composite Materials Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Textile Composite Materials Production Market Share (2018-2023)

Table 47. World Textile Composite Materials Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Textile Composite Materials Production by Type (2018-2023) & (Tons)

Table 49. World Textile Composite Materials Production by Type (2024-2029) & (Tons)

Table 50. World Textile Composite Materials Production Value by Type (2018-2023) & (USD Million)

Table 51. World Textile Composite Materials Production Value by Type (2024-2029) & (USD Million)

Table 52. World Textile Composite Materials Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Textile Composite Materials Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Textile Composite Materials Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Textile Composite Materials Production by Application (2018-2023) & (Tons)

Table 56. World Textile Composite Materials Production by Application (2024-2029) & (Tons)

Table 57. World Textile Composite Materials Production Value by Application (2018-2023) & (USD Million)

Table 58. World Textile Composite Materials Production Value by Application (2024-2029) & (USD Million)

Table 59. World Textile Composite Materials Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Textile Composite Materials Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Toray Basic Information, Manufacturing Base and Competitors

Table 62. Toray Major Business

Table 63. Toray Textile Composite Materials Product and Services

Table 64. Toray Textile Composite Materials Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Toray Recent Developments/Updates

Table 66. Toray Competitive Strengths & Weaknesses

Table 67. Sigmatex Basic Information, Manufacturing Base and Competitors

Table 68. Sigmatex Major Business

Table 69. Sigmatex Textile Composite Materials Product and Services

Table 70. Sigmatex Textile Composite Materials Production (Tons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Sigmatex Recent Developments/Updates

Table 72. Sigmatex Competitive Strengths & Weaknesses

Table 73. Chomarat Basic Information, Manufacturing Base and Competitors

Table 74. Chomarat Major Business

Table 75. Chomarat Textile Composite Materials Product and Services

Table 76. Chomarat Textile Composite Materials Production (Tons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Chomarat Recent Developments/Updates

Table 78. Chomarat Competitive Strengths & Weaknesses

Table 79. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 80. Mitsubishi Chemical Major Business

Table 81. Mitsubishi Chemical Textile Composite Materials Product and Services

Table 82. Mitsubishi Chemical Textile Composite Materials Production (Tons), Price
(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 83. Mitsubishi Chemical Recent Developments/Updates

Table 84. Mitsubishi Chemical Competitive Strengths & Weaknesses

Table 85. BGF Industries Basic Information, Manufacturing Base and Competitors

Table 86. BGF Industries Major Business

Table 87. BGF Industries Textile Composite Materials Product and Services

Table 88. BGF Industries Textile Composite Materials Production (Tons), Price
(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 89. BGF Industries Recent Developments/Updates

Table 90. BGF Industries Competitive Strengths & Weaknesses

Table 91. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 92. SGL Carbon Major Business

Table 93. SGL Carbon Textile Composite Materials Product and Services

Table 94. SGL Carbon Textile Composite Materials Production (Tons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. SGL Carbon Recent Developments/Updates

Table 96. SGL Carbon Competitive Strengths & Weaknesses

Table 97. Hexcel Basic Information, Manufacturing Base and Competitors

Table 98. Hexcel Major Business

Table 99. Hexcel Textile Composite Materials Product and Services

Table 100. Hexcel Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Hexcel Recent Developments/Updates

Table 102. Hexcel Competitive Strengths & Weaknesses

Table 103. Selcom Basic Information, Manufacturing Base and Competitors

Table 104. Selcom Major Business

Table 105. Selcom Textile Composite Materials Product and Services

Table 106. Selcom Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Selcom Recent Developments/Updates

Table 108. Selcom Competitive Strengths & Weaknesses

Table 109. Gernitex Basic Information, Manufacturing Base and Competitors

Table 110. Gernitex Major Business

Table 111. Gernitex Textile Composite Materials Product and Services

Table 112. Gernitex Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Gernitex Recent Developments/Updates

Table 114. Gernitex Competitive Strengths & Weaknesses

Table 115. Guangwei composite material Basic Information, Manufacturing Base and Competitors

Table 116. Guangwei composite material Major Business

Table 117. Guangwei composite material Textile Composite Materials Product and Services

Table 118. Guangwei composite material Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Guangwei composite material Recent Developments/Updates

Table 120. Guangwei composite material Competitive Strengths & Weaknesses

Table 121. Shanghai Hummer Construction Technology Basic Information, Manufacturing Base and Competitors

Table 122. Shanghai Hummer Construction Technology Major Business

Table 123. Shanghai Hummer Construction Technology Textile Composite Materials Product and Services

Table 124. Shanghai Hummer Construction Technology Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and

Market Share (2018-2023)

Table 125. Shanghai Hummer Construction Technology Recent Developments/Updates

Table 126. Shanghai Hummer Construction Technology Competitive Strengths & Weaknesses

Table 127. Oxeon Basic Information, Manufacturing Base and Competitors

Table 128. Oxeon Major Business

Table 129. Oxeon Textile Composite Materials Product and Services

Table 130. Oxeon Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Oxeon Recent Developments/Updates

Table 132. Oxeon Competitive Strengths & Weaknesses

Table 133. Formosa Taffeta Basic Information, Manufacturing Base and Competitors

Table 134. Formosa Taffeta Major Business

Table 135. Formosa Taffeta Textile Composite Materials Product and Services

Table 136. Formosa Taffeta Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Formosa Taffeta Recent Developments/Updates

Table 138. Formosa Taffeta Competitive Strengths & Weaknesses

Table 139. Hyundai Fiber Basic Information, Manufacturing Base and Competitors

Table 140. Hyundai Fiber Major Business

Table 141. Hyundai Fiber Textile Composite Materials Product and Services

Table 142. Hyundai Fiber Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Hyundai Fiber Recent Developments/Updates

Table 144. Hyundai Fiber Competitive Strengths & Weaknesses

Table 145. Jiangsu Hengshen Basic Information, Manufacturing Base and Competitors

Table 146. Jiangsu Hengshen Major Business

Table 147. Jiangsu Hengshen Textile Composite Materials Product and Services

Table 148. Jiangsu Hengshen Textile Composite Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Jiangsu Hengshen Recent Developments/Updates

Table 150. Zhongjian Technology Basic Information, Manufacturing Base and Competitors

Table 151. Zhongjian Technology Major Business

Table 152. Zhongjian Technology Textile Composite Materials Product and Services

Table 153. Zhongjian Technology Textile Composite Materials Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 154. Global Key Players of Textile Composite Materials Upstream (Raw
Materials)

Table 155. Textile Composite Materials Typical Customers

Table 156. Textile Composite Materials Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Textile Composite Materials Picture

Figure 2. World Textile Composite Materials Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Textile Composite Materials Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Textile Composite Materials Production (2018-2029) & (Tons)

Figure 5. World Textile Composite Materials Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Textile Composite Materials Production Value Market Share by Region (2018-2029)

Figure 7. World Textile Composite Materials Production Market Share by Region (2018-2029)

Figure 8. North America Textile Composite Materials Production (2018-2029) & (Tons)

Figure 9. Europe Textile Composite Materials Production (2018-2029) & (Tons)

Figure 10. China Textile Composite Materials Production (2018-2029) & (Tons)

Figure 11. Japan Textile Composite Materials Production (2018-2029) & (Tons)

Figure 12. Textile Composite Materials Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 15. World Textile Composite Materials Consumption Market Share by Region (2018-2029)

Figure 16. United States Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 17. China Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 18. Europe Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 19. Japan Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 20. South Korea Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 22. India Textile Composite Materials Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Textile Composite Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Textile Composite Materials Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Textile Composite Materials Markets in 2022

Figure 26. United States VS China: Textile Composite Materials Production Value

Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Textile Composite Materials Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Textile Composite Materials Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Textile Composite Materials Production Market Share 2022

Figure 30. China Based Manufacturers Textile Composite Materials Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Textile Composite Materials Production Market Share 2022

Figure 32. World Textile Composite Materials Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Textile Composite Materials Production Value Market Share by Type in 2022

Figure 34. Fabric/Fabric Composites

Figure 35. Polymer/Textile Composites

Figure 36. Metal/Fabric Composites

Figure 37. World Textile Composite Materials Production Market Share by Type (2018-2029)

Figure 38. World Textile Composite Materials Production Value Market Share by Type (2018-2029)

Figure 39. World Textile Composite Materials Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Textile Composite Materials Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Textile Composite Materials Production Value Market Share by Application in 2022

Figure 42. Aerospace & Defense

Figure 43. Automotive

Figure 44. Wind Power

Figure 45. Sporting Goods

Figure 46. Other

Figure 47. World Textile Composite Materials Production Market Share by Application (2018-2029)

Figure 48. World Textile Composite Materials Production Value Market Share by Application (2018-2029)

Figure 49. World Textile Composite Materials Average Price by Application (2018-2029) & (US\$/Ton)

Figure 50. Textile Composite Materials Industry Chain

Figure 51. Textile Composite Materials Procurement Model

Figure 52. Textile Composite Materials Sales Model

Figure 53. Textile Composite Materials Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Textile Composite Materials Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G2DCC11115A8EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2DCC11115A8EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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