

Global Textile Composite Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GFFA2BB76ECDEN.html

Date: July 2023 Pages: 110 Price: US\$ 3,480.00 (Single User License) ID: GFFA2BB76ECDEN

Abstracts

According to our (Global Info Research) latest study, the global Textile Composite Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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 is a detailed and comprehensive analysis for global Textile Composite Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Textile Composite Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Textile Composite Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Textile Composite Materials market size and forecasts, by Type and by



Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Textile Composite Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023.

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Textile Composite Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace.

This report 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, Sigmatex, Chomarat, Mitsubishi Chemical and BGF Industries, etc.

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

Market Segmentation

Textile Composite Materials market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fabric/Fabric Composites

Polymer/Textile Composites

Metal/Fabric Composites



Market segment by Application

Aerospace & Defense

Automotive

Wind Power

Sporting Goods

Other

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

Chapter 1, to describe Textile Composite Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Textile Composite Materials, with price, sales, revenue and global market share of Textile Composite Materials from 2018 to 2023.

Chapter 3, the Textile Composite Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Textile Composite Materials breakdown data are shown at the regional



level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Textile Composite Materials market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Textile Composite Materials.

Chapter 14 and 15, to describe Textile Composite Materials sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Textile Composite Materials

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Textile Composite Materials Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Fabric/Fabric Composites
- 1.3.3 Polymer/Textile Composites
- 1.3.4 Metal/Fabric Composites
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Textile Composite Materials Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Aerospace & Defense
- 1.4.3 Automotive
- 1.4.4 Wind Power
- 1.4.5 Sporting Goods
- 1.4.6 Other
- 1.5 Global Textile Composite Materials Market Size & Forecast
- 1.5.1 Global Textile Composite Materials Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Textile Composite Materials Sales Quantity (2018-2029)
- 1.5.3 Global Textile Composite Materials Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Toray

- 2.1.1 Toray Details
- 2.1.2 Toray Major Business
- 2.1.3 Toray Textile Composite Materials Product and Services
- 2.1.4 Toray Textile Composite Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.1.5 Toray Recent Developments/Updates

2.2 Sigmatex

- 2.2.1 Sigmatex Details
- 2.2.2 Sigmatex Major Business
- 2.2.3 Sigmatex Textile Composite Materials Product and Services
- 2.2.4 Sigmatex Textile Composite Materials Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2018-2023)

2.2.5 Sigmatex Recent Developments/Updates

2.3 Chomarat

2.3.1 Chomarat Details

2.3.2 Chomarat Major Business

2.3.3 Chomarat Textile Composite Materials Product and Services

2.3.4 Chomarat Textile Composite Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 Chomarat Recent Developments/Updates

2.4 Mitsubishi Chemical

2.4.1 Mitsubishi Chemical Details

2.4.2 Mitsubishi Chemical Major Business

2.4.3 Mitsubishi Chemical Textile Composite Materials Product and Services

2.4.4 Mitsubishi Chemical Textile Composite Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Mitsubishi Chemical Recent Developments/Updates

2.5 BGF Industries

2.5.1 BGF Industries Details

2.5.2 BGF Industries Major Business

2.5.3 BGF Industries Textile Composite Materials Product and Services

2.5.4 BGF Industries Textile Composite Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 BGF Industries Recent Developments/Updates

2.6 SGL Carbon

2.6.1 SGL Carbon Details

2.6.2 SGL Carbon Major Business

2.6.3 SGL Carbon Textile Composite Materials Product and Services

2.6.4 SGL Carbon Textile Composite Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 SGL Carbon Recent Developments/Updates

2.7 Hexcel

2.7.1 Hexcel Details

- 2.7.2 Hexcel Major Business
- 2.7.3 Hexcel Textile Composite Materials Product and Services

2.7.4 Hexcel Textile Composite Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.7.5 Hexcel Recent Developments/Updates

2.8 Selcom

2.8.1 Selcom Details



2.8.2 Selcom Major Business

2.8.3 Selcom Textile Composite Materials Product and Services

2.8.4 Selcom Textile Composite Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.8.5 Selcom Recent Developments/Updates

2.9 Gernitex

2.9.1 Gernitex Details

2.9.2 Gernitex Major Business

2.9.3 Gernitex Textile Composite Materials Product and Services

2.9.4 Gernitex Textile Composite Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 Gernitex Recent Developments/Updates

2.10 Guangwei composite material

2.10.1 Guangwei composite material Details

2.10.2 Guangwei composite material Major Business

2.10.3 Guangwei composite material Textile Composite Materials Product and Services

2.10.4 Guangwei composite material Textile Composite Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Guangwei composite material Recent Developments/Updates

2.11 Shanghai Hummer Construction Technology

2.11.1 Shanghai Hummer Construction Technology Details

2.11.2 Shanghai Hummer Construction Technology Major Business

2.11.3 Shanghai Hummer Construction Technology Textile Composite Materials Product and Services

2.11.4 Shanghai Hummer Construction Technology Textile Composite Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Shanghai Hummer Construction Technology Recent Developments/Updates 2.12 Oxeon

2.12.1 Oxeon Details

2.12.2 Oxeon Major Business

2.12.3 Oxeon Textile Composite Materials Product and Services

2.12.4 Oxeon Textile Composite Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.12.5 Oxeon Recent Developments/Updates

2.13 Formosa Taffeta

2.13.1 Formosa Taffeta Details

2.13.2 Formosa Taffeta Major Business

2.13.3 Formosa Taffeta Textile Composite Materials Product and Services



2.13.4 Formosa Taffeta Textile Composite Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Formosa Taffeta Recent Developments/Updates

2.14 Hyundai Fiber

2.14.1 Hyundai Fiber Details

2.14.2 Hyundai Fiber Major Business

2.14.3 Hyundai Fiber Textile Composite Materials Product and Services

2.14.4 Hyundai Fiber Textile Composite Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Hyundai Fiber Recent Developments/Updates

2.15 Jiangsu Hengshen

2.15.1 Jiangsu Hengshen Details

2.15.2 Jiangsu Hengshen Major Business

2.15.3 Jiangsu Hengshen Textile Composite Materials Product and Services

2.15.4 Jiangsu Hengshen Textile Composite Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Jiangsu Hengshen Recent Developments/Updates

2.16 Zhongjian Technology

- 2.16.1 Zhongjian Technology Details
- 2.16.2 Zhongjian Technology Major Business
- 2.16.3 Zhongjian Technology Textile Composite Materials Product and Services
- 2.16.4 Zhongjian Technology Textile Composite Materials Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Zhongjian Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: TEXTILE COMPOSITE MATERIALS BY MANUFACTURER

- 3.1 Global Textile Composite Materials Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Textile Composite Materials Revenue by Manufacturer (2018-2023)

3.3 Global Textile Composite Materials Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

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

- 3.4.2 Top 3 Textile Composite Materials Manufacturer Market Share in 2022
- 3.4.2 Top 6 Textile Composite Materials Manufacturer Market Share in 2022
- 3.5 Textile Composite Materials Market: Overall Company Footprint Analysis
- 3.5.1 Textile Composite Materials Market: Region Footprint
- 3.5.2 Textile Composite Materials Market: Company Product Type Footprint



3.5.3 Textile Composite Materials Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Textile Composite Materials Market Size by Region
4.1.1 Global Textile Composite Materials Sales Quantity by Region (2018-2029)
4.1.2 Global Textile Composite Materials Consumption Value by Region (2018-2029)
4.1.3 Global Textile Composite Materials Average Price by Region (2018-2029)
4.2 North America Textile Composite Materials Consumption Value (2018-2029)
4.3 Europe Textile Composite Materials Consumption Value (2018-2029)
4.4 Asia-Pacific Textile Composite Materials Consumption Value (2018-2029)
4.5 South America Textile Composite Materials Consumption Value (2018-2029)
4.6 Middle East and Africa Textile Composite Materials Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Textile Composite Materials Sales Quantity by Type (2018-2029)

5.2 Global Textile Composite Materials Consumption Value by Type (2018-2029)

5.3 Global Textile Composite Materials Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Textile Composite Materials Sales Quantity by Application (2018-2029)6.2 Global Textile Composite Materials Consumption Value by Application (2018-2029)6.3 Global Textile Composite Materials Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Textile Composite Materials Sales Quantity by Type (2018-2029)7.2 North America Textile Composite Materials Sales Quantity by Application (2018-2029)

7.3 North America Textile Composite Materials Market Size by Country

7.3.1 North America Textile Composite Materials Sales Quantity by Country (2018-2029)

7.3.2 North America Textile Composite Materials Consumption Value by Country (2018-2029)



- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Textile Composite Materials Sales Quantity by Type (2018-2029)
- 8.2 Europe Textile Composite Materials Sales Quantity by Application (2018-2029)
- 8.3 Europe Textile Composite Materials Market Size by Country
- 8.3.1 Europe Textile Composite Materials Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Textile Composite Materials Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Textile Composite Materials Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Textile Composite Materials Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Textile Composite Materials Market Size by Region
- 9.3.1 Asia-Pacific Textile Composite Materials Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Textile Composite Materials Consumption Value by Region (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Textile Composite Materials Sales Quantity by Type (2018-2029)10.2 South America Textile Composite Materials Sales Quantity by Application(2018-2029)

- 10.3 South America Textile Composite Materials Market Size by Country
- 10.3.1 South America Textile Composite Materials Sales Quantity by Country



(2018-2029)

10.3.2 South America Textile Composite Materials Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Textile Composite Materials Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Textile Composite Materials Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Textile Composite Materials Market Size by Country

11.3.1 Middle East & Africa Textile Composite Materials Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Textile Composite Materials Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Textile Composite Materials Market Drivers
- 12.2 Textile Composite Materials Market Restraints
- 12.3 Textile Composite Materials Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN



- 13.1 Raw Material of Textile Composite Materials and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Textile Composite Materials
- 13.3 Textile Composite Materials Production Process
- 13.4 Textile Composite Materials Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Textile Composite Materials Typical Distributors
- 14.3 Textile Composite Materials Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

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



List Of Tables

LIST OF TABLES

Table 1. Global Textile Composite Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Textile Composite Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Toray Basic Information, Manufacturing Base and Competitors

Table 4. Toray Major Business

 Table 5. Toray Textile Composite Materials Product and Services

Table 6. Toray Textile Composite Materials Sales Quantity (Tons), Average Price

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

Table 7. Toray Recent Developments/Updates

 Table 8. Sigmatex Basic Information, Manufacturing Base and Competitors

Table 9. Sigmatex Major Business

Table 10. Sigmatex Textile Composite Materials Product and Services

Table 11. Sigmatex Textile Composite Materials Sales Quantity (Tons), Average Price

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

Table 12. Sigmatex Recent Developments/Updates

Table 13. Chomarat Basic Information, Manufacturing Base and Competitors

Table 14. Chomarat Major Business

Table 15. Chomarat Textile Composite Materials Product and Services

Table 16. Chomarat Textile Composite Materials Sales Quantity (Tons), Average Price

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

Table 17. Chomarat Recent Developments/Updates

Table 18. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 19. Mitsubishi Chemical Major Business

Table 20. Mitsubishi Chemical Textile Composite Materials Product and Services

Table 21. Mitsubishi Chemical Textile Composite Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Mitsubishi Chemical Recent Developments/Updates

 Table 23. BGF Industries Basic Information, Manufacturing Base and Competitors

Table 24. BGF Industries Major Business

Table 25. BGF Industries Textile Composite Materials Product and Services

Table 26. BGF Industries Textile Composite Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. BGF Industries Recent Developments/Updates



Table 28. SGL Carbon Basic Information, Manufacturing Base and Competitors Table 29. SGL Carbon Major Business Table 30. SGL Carbon Textile Composite Materials Product and Services Table 31. SGL Carbon Textile Composite Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 32. SGL Carbon Recent Developments/Updates Table 33. Hexcel Basic Information, Manufacturing Base and Competitors Table 34. Hexcel Major Business Table 35. Hexcel Textile Composite Materials Product and Services Table 36. Hexcel Textile Composite Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 37. Hexcel Recent Developments/Updates Table 38. Selcom Basic Information, Manufacturing Base and Competitors Table 39. Selcom Major Business Table 40. Selcom Textile Composite Materials Product and Services Table 41. Selcom Textile Composite Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 42. Selcom Recent Developments/Updates Table 43. Gernitex Basic Information, Manufacturing Base and Competitors Table 44. Gernitex Major Business Table 45. Gernitex Textile Composite Materials Product and Services Table 46. Gernitex Textile Composite Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 47. Gernitex Recent Developments/Updates Table 48. Guangwei composite material Basic Information, Manufacturing Base and Competitors Table 49. Guangwei composite material Major Business Table 50. Guangwei composite material Textile Composite Materials Product and Services Table 51. Guangwei composite material Textile Composite Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 52. Guangwei composite material Recent Developments/Updates Table 53. Shanghai Hummer Construction Technology Basic Information, Manufacturing Base and Competitors Table 54. Shanghai Hummer Construction Technology Major Business Table 55. Shanghai Hummer Construction Technology Textile Composite Materials **Product and Services** Table 56. Shanghai Hummer Construction Technology Textile Composite Materials



Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Shanghai Hummer Construction Technology Recent Developments/Updates

Table 58. Oxeon Basic Information, Manufacturing Base and Competitors

Table 59. Oxeon Major Business

Table 60. Oxeon Textile Composite Materials Product and Services

Table 61. Oxeon Textile Composite Materials Sales Quantity (Tons), Average Price

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

Table 62. Oxeon Recent Developments/Updates

Table 63. Formosa Taffeta Basic Information, Manufacturing Base and CompetitorsTable 64. Formosa Taffeta Major Business

 Table 65. Formosa Taffeta Textile Composite Materials Product and Services

Table 66. Formosa Taffeta Textile Composite Materials Sales Quantity (Tons), Average

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

Table 67. Formosa Taffeta Recent Developments/Updates

 Table 68. Hyundai Fiber Basic Information, Manufacturing Base and Competitors

Table 69. Hyundai Fiber Major Business

Table 70. Hyundai Fiber Textile Composite Materials Product and Services

Table 71. Hyundai Fiber Textile Composite Materials Sales Quantity (Tons), Average

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

Table 72. Hyundai Fiber Recent Developments/Updates

 Table 73. Jiangsu Hengshen Basic Information, Manufacturing Base and Competitors

Table 74. Jiangsu Hengshen Major Business

Table 75. Jiangsu Hengshen Textile Composite Materials Product and Services

Table 76. Jiangsu Hengshen Textile Composite Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Jiangsu Hengshen Recent Developments/Updates

Table 78. Zhongjian Technology Basic Information, Manufacturing Base and Competitors

Table 79. Zhongjian Technology Major Business

 Table 80. Zhongjian Technology Textile Composite Materials Product and Services

Table 81. Zhongjian Technology Textile Composite Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Zhongjian Technology Recent Developments/Updates

Table 83. Global Textile Composite Materials Sales Quantity by Manufacturer(2018-2023) & (Tons)

Table 84. Global Textile Composite Materials Revenue by Manufacturer (2018-2023) &



(USD Million)

Table 85. Global Textile Composite Materials Average Price by Manufacturer (2018-2023) & (US\$/Ton) Table 86. Market Position of Manufacturers in Textile Composite Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 87. Head Office and Textile Composite Materials Production Site of Key Manufacturer Table 88. Textile Composite Materials Market: Company Product Type Footprint Table 89. Textile Composite Materials Market: Company Product Application Footprint Table 90. Textile Composite Materials New Market Entrants and Barriers to Market Entry Table 91. Textile Composite Materials Mergers, Acquisition, Agreements, and Collaborations Table 92. Global Textile Composite Materials Sales Quantity by Region (2018-2023) & (Tons) Table 93. Global Textile Composite Materials Sales Quantity by Region (2024-2029) & (Tons) Table 94. Global Textile Composite Materials Consumption Value by Region (2018-2023) & (USD Million) Table 95. Global Textile Composite Materials Consumption Value by Region (2024-2029) & (USD Million) Table 96. Global Textile Composite Materials Average Price by Region (2018-2023) & (US\$/Ton) Table 97. Global Textile Composite Materials Average Price by Region (2024-2029) & (US\$/Ton) Table 98. Global Textile Composite Materials Sales Quantity by Type (2018-2023) & (Tons) Table 99. Global Textile Composite Materials Sales Quantity by Type (2024-2029) & (Tons) Table 100. Global Textile Composite Materials Consumption Value by Type (2018-2023) & (USD Million) Table 101. Global Textile Composite Materials Consumption Value by Type (2024-2029) & (USD Million) Table 102. Global Textile Composite Materials Average Price by Type (2018-2023) & (US\$/Ton) Table 103. Global Textile Composite Materials Average Price by Type (2024-2029) & (US\$/Ton) Table 104. Global Textile Composite Materials Sales Quantity by Application (2018-2023) & (Tons)



Table 105. Global Textile Composite Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Global Textile Composite Materials Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Textile Composite Materials Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Textile Composite Materials Average Price by Application (2018-2023) & (US\$/Ton)

Table 109. Global Textile Composite Materials Average Price by Application (2024-2029) & (US\$/Ton)

Table 110. North America Textile Composite Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 111. North America Textile Composite Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 112. North America Textile Composite Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 113. North America Textile Composite Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 114. North America Textile Composite Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 115. North America Textile Composite Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 116. North America Textile Composite Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Textile Composite Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Textile Composite Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 119. Europe Textile Composite Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 120. Europe Textile Composite Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 121. Europe Textile Composite Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 122. Europe Textile Composite Materials Sales Quantity by Country (2018-2023)& (Tons)

Table 123. Europe Textile Composite Materials Sales Quantity by Country (2024-2029) & (Tons)

 Table 124. Europe Textile Composite Materials Consumption Value by Country



(2018-2023) & (USD Million) Table 125. Europe Textile Composite Materials Consumption Value by Country (2024-2029) & (USD Million) Table 126. Asia-Pacific Textile Composite Materials Sales Quantity by Type (2018-2023) & (Tons) Table 127. Asia-Pacific Textile Composite Materials Sales Quantity by Type (2024-2029) & (Tons) Table 128. Asia-Pacific Textile Composite Materials Sales Quantity by Application (2018-2023) & (Tons) Table 129. Asia-Pacific Textile Composite Materials Sales Quantity by Application (2024-2029) & (Tons) Table 130. Asia-Pacific Textile Composite Materials Sales Quantity by Region (2018-2023) & (Tons) Table 131. Asia-Pacific Textile Composite Materials Sales Quantity by Region (2024-2029) & (Tons) Table 132. Asia-Pacific Textile Composite Materials Consumption Value by Region (2018-2023) & (USD Million) Table 133. Asia-Pacific Textile Composite Materials Consumption Value by Region (2024-2029) & (USD Million) Table 134. South America Textile Composite Materials Sales Quantity by Type (2018-2023) & (Tons) Table 135. South America Textile Composite Materials Sales Quantity by Type (2024-2029) & (Tons) Table 136. South America Textile Composite Materials Sales Quantity by Application (2018-2023) & (Tons) Table 137. South America Textile Composite Materials Sales Quantity by Application (2024-2029) & (Tons) Table 138. South America Textile Composite Materials Sales Quantity by Country (2018-2023) & (Tons) Table 139. South America Textile Composite Materials Sales Quantity by Country (2024-2029) & (Tons) Table 140. South America Textile Composite Materials Consumption Value by Country (2018-2023) & (USD Million) Table 141. South America Textile Composite Materials Consumption Value by Country (2024-2029) & (USD Million) Table 142. Middle East & Africa Textile Composite Materials Sales Quantity by Type (2018-2023) & (Tons) Table 143. Middle East & Africa Textile Composite Materials Sales Quantity by Type (2024-2029) & (Tons)



Table 144. Middle East & Africa Textile Composite Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 145. Middle East & Africa Textile Composite Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 146. Middle East & Africa Textile Composite Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 147. Middle East & Africa Textile Composite Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 148. Middle East & Africa Textile Composite Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Textile Composite Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Textile Composite Materials Raw Material

Table 151. Key Manufacturers of Textile Composite Materials Raw Materials

Table 152. Textile Composite Materials Typical Distributors

Table 153. Textile Composite Materials Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. Textile Composite Materials Picture
- Figure 2. Global Textile Composite Materials Consumption Value by Type, (USD
- Million), 2018 & 2022 & 2029
- Figure 3. Global Textile Composite Materials Consumption Value Market Share by Type in 2022
- Figure 4. Fabric/Fabric Composites Examples
- Figure 5. Polymer/Textile Composites Examples
- Figure 6. Metal/Fabric Composites Examples
- Figure 7. Global Textile Composite Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Textile Composite Materials Consumption Value Market Share by Application in 2022
- Figure 9. Aerospace & Defense Examples
- Figure 10. Automotive Examples
- Figure 11. Wind Power Examples
- Figure 12. Sporting Goods Examples
- Figure 13. Other Examples
- Figure 14. Global Textile Composite Materials Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 15. Global Textile Composite Materials Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 16. Global Textile Composite Materials Sales Quantity (2018-2029) & (Tons)
- Figure 17. Global Textile Composite Materials Average Price (2018-2029) & (US\$/Ton)
- Figure 18. Global Textile Composite Materials Sales Quantity Market Share by Manufacturer in 2022
- Figure 19. Global Textile Composite Materials Consumption Value Market Share by Manufacturer in 2022
- Figure 20. Producer Shipments of Textile Composite Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 21. Top 3 Textile Composite Materials Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Top 6 Textile Composite Materials Manufacturer (Consumption Value) Market Share in 2022
- Figure 23. Global Textile Composite Materials Sales Quantity Market Share by Region (2018-2029)



Figure 24. Global Textile Composite Materials Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Textile Composite Materials Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Textile Composite Materials Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Textile Composite Materials Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Textile Composite Materials Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Textile Composite Materials Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Textile Composite Materials Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Textile Composite Materials Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Textile Composite Materials Average Price by Type (2018-2029) & (US\$/Ton)

Figure 33. Global Textile Composite Materials Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Textile Composite Materials Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Textile Composite Materials Average Price by Application (2018-2029) & (US\$/Ton)

Figure 36. North America Textile Composite Materials Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Textile Composite Materials Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Textile Composite Materials Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Textile Composite Materials Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Textile Composite Materials Sales Quantity Market Share by Type



(2018-2029)

Figure 44. Europe Textile Composite Materials Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Textile Composite Materials Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Textile Composite Materials Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Textile Composite Materials Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Textile Composite Materials Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Textile Composite Materials Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Textile Composite Materials Consumption Value Market Share by Region (2018-2029)

Figure 56. China Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Textile Composite Materials Sales Quantity Market Share by Type (2018-2029)



Figure 63. South America Textile Composite Materials Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Textile Composite Materials Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Textile Composite Materials Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Textile Composite Materials Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Textile Composite Materials Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Textile Composite Materials Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Textile Composite Materials Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Textile Composite Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Textile Composite Materials Market Drivers

Figure 77. Textile Composite Materials Market Restraints

Figure 78. Textile Composite Materials Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Textile Composite Materials in 2022

- Figure 81. Manufacturing Process Analysis of Textile Composite Materials
- Figure 82. Textile Composite Materials Industrial Chain
- Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



I would like to order

Product name: Global Textile Composite Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GFFA2BB76ECDEN.html

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GFFA2BB76ECDEN.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

Custumer 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



Global Textile Composite Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 20...