

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

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# **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

Warker 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.



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