

Global Commercial Grade Carbon Fiber Fabric Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Commercial Grade Carbon Fiber Fabric market size was valued at US\$ 982 million in 2024 and is forecast to a readjusted size of USD 1504 million by 2031 with a CAGR of 6.3% during review period.

Carbon fiber is a microcrystalline graphite fiber obtained by carbonization and graphitization of organic fibers (polyacrylonitrile fiber, pitch fiber, etc.). Carbon fiber fabric is one of its main application forms. Carbon fiber woven fabric has high tensile strength, low density, low weight, low thermal expansion and excellent fatigue resistance. It is generally bidirectional, with many different weaving methods, the most common are plain weave, twill weave and satin weave.

Commercial grade carbon fiber fabric holds a significant position in the market as a high-performance composite material. The market size is gradually expanding, with applications spanning across industries such as aerospace, automotive manufacturing, sports equipment, and construction. Carbon fiber fabric, known for its lightweight, high strength, and excellent corrosion resistance, has become the preferred alternative to traditional materials. In the future, with continuous technological advancements, commercial grade carbon fiber fabric is poised to find broader applications, driving its ongoing development.

This report is a detailed and comprehensive analysis for global Commercial Grade Carbon Fiber Fabric 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 2025, are provided.

Key Features:

Global Commercial Grade Carbon Fiber Fabric market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Commercial Grade Carbon Fiber Fabric market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Commercial Grade Carbon Fiber Fabric market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Commercial Grade Carbon Fiber Fabric market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Commercial Grade Carbon Fiber Fabric

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 Commercial Grade Carbon Fiber Fabric market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toray, Sigmatech, Chomarat, Mitsubishi Chemical, BGF Industries, SGL Carbon, Hexcel, Selcom, Gernitex, Weihai Guangwei, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Commercial Grade Carbon Fiber Fabric market is split by Type and by Application. For the period 2020-2031, 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

Plain Weave

Twill Weave

Satin Weave

Market segment by Application

Aerospace & Defense

Automotive

Wind Energy

Sporting Goods

Other

Major players covered

Toray

Sigmatex

Chomarat

Mitsubishi Chemical

BGF Industries

SGL Carbon

Hexcel

Selcom

Gernitex

Weihai Guangwei

Shanghai Horse Construction

Oxeon

Formosa Taffeta

Hyundai Fiber

Hengshen

Sinofibers 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 Commercial Grade Carbon Fiber Fabric product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Commercial Grade Carbon Fiber Fabric, with price, sales quantity, revenue, and global market share of Commercial Grade Carbon Fiber Fabric from 2020 to 2025.

Chapter 3, the Commercial Grade Carbon Fiber Fabric competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Commercial Grade Carbon Fiber Fabric breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Commercial Grade Carbon Fiber Fabric market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Commercial Grade Carbon Fiber Fabric.

Chapter 14 and 15, to describe Commercial Grade Carbon Fiber Fabric sales channel, distributors, customers, research findings and conclusion.

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