

Global Engineered Carbon Fiber 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 Engineered Carbon Fiber market size was valued at US\$ 1435 million in 2024 and is forecast to a readjusted size of USD 1556 million by 2031 with a CAGR of 1.2% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Engineered Carbon Fiber is a high-performance material with broad application prospects in multiple engineering fields. Its excellent mechanical properties, corrosion resistance and high temperature resistance make it one of the indispensable and important materials in the modern engineering field. The manufacturing process of engineered carbon fiber usually includes spinning, pre-oxidation, carbonization, graphitization and other steps. Spinning is to polymerize monomers such as acrylonitrile into polymer fibers, and then convert the polymer fibers into carbon fibers through pre-oxidation, carbonization and other treatments.

This report is a detailed and comprehensive analysis for global Engineered Carbon Fiber 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 Engineered Carbon Fiber market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

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

Global Engineered Carbon Fiber 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 Engineered Carbon Fiber 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 Engineered Carbon Fiber

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 Engineered Carbon Fiber 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 Clearwater Composites, DragonPlate, Hexcel Corporation, Hyosung Advanced Materials, Innovative Composite Engineering, Mitsubishi Chemical, Nippon Graphite Fiber, Rock West Composites, Solvay, Spartec Composites, etc.

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

Market Segmentation

Engineered Carbon Fiber 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

Carbon Fiber Fabric

Carbon Fiber Composite Material

Carbon Fiber Plate

Carbon Fiber Tube

Others

Market segment by Application

Construction

Manufacturing

Aerospace

Others

Major players covered

Clearwater Composites

DragonPlate

Hexcel Corporation

Hyosung Advanced Materials

Innovative Composite Engineering

Mitsubishi Chemical

Nippon Graphite Fiber

Rock West Composites

Solvay

Spartec Composites

Syensqo

TEIJIN LIMITED

TORAY

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 Engineered Carbon Fiber product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Engineered Carbon Fiber 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 Engineered Carbon Fiber 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 Engineered Carbon Fiber.

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

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