

Global Rayon Carbon Fiber Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Rayon Carbon Fiber market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Rayon Carbon Fiber market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Rayon carbon fiber is a type of carbon fiber derived from regenerated cellulose fibers, often produced from the viscose process using wood pulp or bamboo as the source material. In the manufacturing process, cellulose fibers are dissolved and then extruded to form continuous filaments, which are later carbonized at high temperatures to produce carbon fibers. Rayon carbon fibers exhibit properties such as high tensile strength, low density, and good thermal stability, making them suitable for various applications. These fibers are commonly used in composites, reinforcing materials, and high-performance applications where the combination of strength and lightweight characteristics is essential. Rayon carbon fibers offer an alternative to other types of carbon fibers, providing versatility in material design and contributing to advancements in industries such as aerospace, automotive, and sports equipment manufacturing.

The major global manufacturers of Rayon Carbon Fiber include Mitsubishi Chemical, Hexcel, Zoltek, Lenzing, Teijin, Toray Industries, SGL Group, Cytec Industries, DowAksa, SvetlogorskKhimvolokno, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises

that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Rayon Carbon Fiber. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Rayon Carbon Fiber market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Rayon Carbon Fiber market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Rayon Carbon Fiber industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Rayon Carbon Fiber Include:

Mitsubishi Chemical

Hexcel

Zoltek

Lenzing

Teijin

Toray Industries

SGL Group

Cytec Industries

DowAksa

SvetlogorskKhimvolokno

Rayon Carbon Fiber Product Segment Include:

Continuous

Long

Short

Rayon Carbon Fiber Product Application Include:

Automotive

Wind Energy

Sporting Goods

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