

Global Thermoplastic Carbon Fiber Laminate Market Growth 2024-2030

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Abstracts

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Thermoplastic carbon fibre laminate is one-way sheet reinforced by carbon fibre. Its forming process is to solidify carbon fibre impregnated with resin in the die and continuous pultrusion. It has good properties such as high tensile strength, corrosion resistance, seismic resistance and impact resistance.

The global Thermoplastic Carbon Fiber Laminate market size is projected to grow from US\$ 870 million in 2024 to US\$ 1303 million in 2030; it is expected to grow at a CAGR of 7.0% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Thermoplastic Carbon Fiber Laminate Industry Forecast" looks at past sales and reviews total world Thermoplastic Carbon Fiber Laminate sales in 2023, providing a comprehensive analysis by region and market sector of projected Thermoplastic Carbon Fiber Laminate sales for 2024 through 2030. With Thermoplastic Carbon Fiber Laminate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thermoplastic Carbon Fiber Laminate industry.

This Insight Report provides a comprehensive analysis of the global Thermoplastic Carbon Fiber Laminate landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thermoplastic Carbon Fiber Laminate portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thermoplastic Carbon Fiber Laminate

market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thermoplastic Carbon Fiber Laminate and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thermoplastic Carbon Fiber Laminate.

United States market for Thermoplastic Carbon Fiber Laminate is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Thermoplastic Carbon Fiber Laminate is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Thermoplastic Carbon Fiber Laminate is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Thermoplastic Carbon Fiber Laminate players cover Toray, Mitsubishi Chemical, Teijin, Hexcel, Solvay, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermoplastic Carbon Fiber Laminate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Long Fiber Laminate

Short Fiber Laminate

Segmentation by Application:

Automobile

Aerospace

Medical Equipment

Sports Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Toray

Mitsubishi Chemical

Teijin

Hexcel

Solvay

SGL Group

SABIC

Saertex

Ensinger

DowAksa

Weihai Guangwei Composites

Jiangsu Hengshen

Zhongfu Shenying

CompLam Material

Wuxi Zhishang New Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thermoplastic Carbon Fiber Laminate market?

What factors are driving Thermoplastic Carbon Fiber Laminate market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thermoplastic Carbon Fiber Laminate market opportunities vary by end market size?

How does Thermoplastic Carbon Fiber Laminate break out by Type, by Application?

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