

Carbon Fiber Prepreg Market Growth Projection | Future Trends, Key Players, Size, Share and Forecast by 2030

The global carbon fiber prepreg market is projected to reach \$18.4 billion by 2030, growing at a CAGR of 10.2% from 2024 to 2030.

WILMINGTON, DE, UNITED STATES,
September 8, 2025 /EINPresswire.com/
-- The global [carbon fiber prepreg market](#) was valued at \$9.3 billion in 2023, and is projected to reach \$18.4 billion by 2030, growing at a CAGR of 10.2% from 2024 to 2030.

Report Insights



Market was valued at
\$9.3 Billion
2023

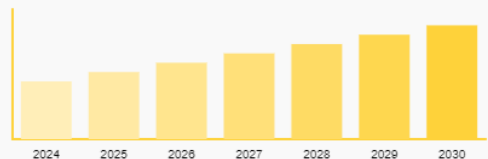


Projected to reach
\$18.4 Billion
2030



Growing at a CAGR
10.2% From
2024-2030

CAGR 10.2%



Carbon Fiber Prepreg Market
Report Code: A12565

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Carbon Fiber Prepreg Market Analysis

Carbon fiber prepreg is a composite material consisting of carbon fibers pre-impregnated with a resin matrix, usually epoxy, before being cured. This advanced material combines the high strength and stiffness of carbon fibers with the versatility and ease of handling of pre-impregnated resins. The carbon fibers provide exceptional mechanical properties, including high tensile strength and modulus, while the resin matrix binds the fibers together and transfers loads between them.

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The carbon fiber prepreg market study covers 20 countries. The research includes a segment analysis of each country in terms of value (\$Billion) for the projected period 2024-2030.

More than 1, 800 product literatures, industry releases, annual reports, and other such documents of major Carbon fiber prepreg industry participants along with authentic industry journals, trade associations' releases, and government websites have been reviewed for generating high-value industry insights.

The study integrated high-quality data, professional opinions and analysis, and critical independent perspectives. The research approach is intended to provide a balanced view of global markets and to assist stakeholders in making educated decisions to achieve their most ambitious growth objectives.

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Solvay S.A., ZOLTEK Group, Gurit Holdings AG, Toray Group, Royal TenCate N.V, Axiom Materials, Inc., Teijin Limited, GL Group, Hexcel Corporation, Mitsubishi Rayon Co., Ltd.

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Europe is experiencing robust economic growth. The growing aerospace and defense industry in Europe is significantly propelling the expansion of the carbon fiber prepreg market. This growth is driven by the increasing demand for lightweight, high-strength materials that enhance fuel efficiency and performance in advanced aircraft and defense systems. Carbon fiber prepreg's superior properties, such as high tensile strength and resistance to extreme conditions, make it ideal for aerospace applications. As Europe invests in next-generation aerospace technologies and defense capabilities, the need for advanced composite materials such as carbon fiber prepreg is expected to rise, thereby fueling market growth.

Access Full Summary Report: <https://www.alliedmarketresearch.com/carbon-fiber-prepreg-market-A12565>

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