

Global High Performance Composites Market 2023-2029

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Abstracts

The global high performance composites market size is projected to grow by USD 12.1 billion from 2023 to 2029, registering a CAGR of 5.4 percent, according to the latest market data.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global high performance composites market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the resin type, fiber type, end user, and region. The global market for high performance composites can be segmented by resin type: thermoplastic, thermoset. The thermoset segment held the largest revenue share in 2022. High performance composites market is further segmented by fiber type: aramid fiber, carbon fiber, S-glass. Among these, the carbon fiber segment was accounted for the highest revenue generator in 2022. Based on end user, the high performance composites market is segmented into: aerospace and defense, automotive and industrial, construction, consumer goods, electronics, energy, others. The automotive and industrial segment captured the largest share of the market in 2022. On the basis of region, the high performance composites market also can be divided into: North America, Europe, Asia-Pacific, Rest of the World (RoW). According to the research, North America had the largest share in the global high performance composites market.

Market Segmentation

By resin type: thermoplastic, thermoset

By fiber type: aramid fiber, carbon fiber, S-glass

By end user: aerospace and defense, automotive and industrial, construction, consumer goods, electronics, energy, others

By region: North America, Europe, Asia-Pacific, Rest of the World (RoW)

The report has also analysed the competitive landscape of the global high performance composites market with some of the key players being Arkema S.A., BASF SE, China Jushi Co., Ltd., DuPont de Nemours, Inc., Formosa Plastics Corporation, GKN Ltd., Hexcel Corporation, Huntsman Corporation, Johns Manville Corporation, Kolon Industries, Inc., Koninklijke Ten Cate B.V., Kuraray Co., Ltd., Mitsubishi Chemical Corporation, Momentive Inc., Owens Corning Corporation, PPG Industries, Inc., Saudi Basic Industries Corporation (SABIC), SGL Carbon SE, Solvay S.A., Teijin Limited, Toray Industries, Inc., TPI Composites, Inc. (TPI), among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

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Scope of the Report

To analyze and forecast the market size of the global high performance composites market.

To classify and forecast the global high performance composites market based on resin type, fiber type, end user, region.

To identify drivers and challenges for the global high performance composites market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global high performance composites market.

To identify and analyze the profile of leading players operating in the global high

performance composites market.

Why Choose This Report

Gain a reliable outlook of the global high performance composites market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

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Energy
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North America
Europe
Asia-Pacific
Rest of the World (RoW)

PART 9. KEY COMPANIES

Arkema S.A.
BASF SE
China Jushi Co., Ltd.
DuPont de Nemours, Inc.
Formosa Plastics Corporation
GKN Ltd.
Hexcel Corporation
Huntsman Corporation
Johns Manville Corporation
Kolon Industries, Inc.
Koninklijke Ten Cate B.V.
Kuraray Co., Ltd.
Mitsubishi Chemical Corporation
Momentive Inc.
Owens Corning Corporation
PPG Industries, Inc.
Saudi Basic Industries Corporation (SABIC)
SGL Carbon SE
Solvay S.A.
Teijin Limited
Toray Industries, Inc.
TPI Composites, Inc. (TPI)
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