

# Polyacrylonitrile-based Carbon Fibers Fabrics Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Carbon fiber fabric is one of its main application forms. Carbon fiber woven fabric has high tensile strength, low density, low weight, low thermal expansion and excellent fatigue resistance. It is generally bidirectional, with many different weaving methods, the most common are plain weave, twill weave and satin weave.

This report contains market size and forecasts of Polyacrylonitrile-based Carbon Fibers Fabrics in global, including the following market information:

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Polyacrylonitrile-based Carbon Fibers Fabrics companies in 2021 (%)

The global Polyacrylonitrile-based Carbon Fibers Fabrics market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Plain Weave Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Polyacrylonitrile-based Carbon Fibers Fabrics include

Toray, Sigmatech, Chomarat, Mitsubishi Chemical, BGF Industries, SGL Carbon, Hexcel, Selcom and Gernitex, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Polyacrylonitrile-based Carbon Fibers Fabrics manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market Segment Percentages, by Type, 2021 (%)

Plain Weave

Twill Weave

Satin Weave

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market Segment Percentages, by Application, 2021 (%)

Aerospace & Defense

Automotive

Wind Energy

Sporting Goods

Other

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Polyacrylonitrile-based Carbon Fibers Fabrics Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Polyacrylonitrile-based Carbon Fibers Fabrics revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Polyacrylonitrile-based Carbon Fibers Fabrics revenues share in global

market, 2021 (%)

Key companies Polyacrylonitrile-based Carbon Fibers Fabrics sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Polyacrylonitrile-based Carbon Fibers Fabrics sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Toray

Sigmatex

Chomarat

Mitsubishi Chemical

BGF Industries

SGL Carbon

Hexcel

Selcom

Gernitex

Weihai Guangwei

Shanghai Horse Construction

Oxeon

Formosa Taffeta

Hyundai Fiber

Hengshen

## Sinofibers Technology

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