

Global Polyacrylonitrile-based Carbon Fiber Felt Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Polyacrylonitrile-based Carbon Fiber Felt market size was valued at US\$ 435 million in 2025 and is forecast to a readjusted size of US\$ 662 million by 2032 with a CAGR of 6.2% during review period.

The polyacrylonitrile-based carbon fiber felt is a felt-like carbonaceous material obtained by subjecting polyacrylonitrile fibers to nonwoven and needle-punching processes to form a felt body, and then undergoing appropriate pre-oxidation, carbonization, and graphitization processes.

This report is a detailed and comprehensive analysis for global Polyacrylonitrile-based Carbon Fiber Felt market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Polyacrylonitrile-based Carbon Fiber Felt market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Polyacrylonitrile-based Carbon Fiber Felt market size and forecasts by region

and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Polyacrylonitrile-based Carbon Fiber Felt market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Polyacrylonitrile-based Carbon Fiber Felt market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Polyacrylonitrile-based Carbon Fiber Felt

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Polyacrylonitrile-based Carbon Fiber Felt market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CeraMaterials, FLYING, Xiamen Lith Machine Limited, Chengchen Graphite (Qingdao) Co.,Ltd., China Beihai Fiberglass Co.,Ltd., Fuel Cell Store, Hifounder Graphite, Dymriton, GraphiteInsulation, Sinotek Materials Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Polyacrylonitrile-based Carbon Fiber Felt market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Carbon Felt

Graphite Felt

Market segment by Application

Industrial

Environmental Protection

Electronics

Construction

Other

Major players covered

CeraMaterials

FLYING

Xiamen Lith Machine Limited

Chengchen Graphite (Qingdao) Co.,Ltd.

China Beihai Fiberglass Co.,Ltd.

Fuel Cell Store

Hifounder Graphite

Dymriton

GraphiteInsulation

Sinotek Materials Co., Ltd.

Semicorex Advanced Material Technology Co., Ltd.

Zopin

Hebei Huasheng Felt Co., Ltd.

VET

Jiaxing Doshine New Material Co., Ltd.

HUATAO GROUP LTD.

HuNan MTR New Material Technology Co.,Ltd

Morgan Advanced Materials

SGL Carbon

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Polyacrylonitrile-based Carbon Fiber Felt product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyacrylonitrile-based Carbon Fiber Felt, with price, sales quantity, revenue, and global market share of Polyacrylonitrile-based Carbon Fiber Felt from 2021 to 2026.

Chapter 3, the Polyacrylonitrile-based Carbon Fiber Felt competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyacrylonitrile-based Carbon Fiber Felt breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Polyacrylonitrile-based Carbon Fiber Felt market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polyacrylonitrile-based Carbon Fiber Felt.

Chapter 14 and 15, to describe Polyacrylonitrile-based Carbon Fiber Felt sales channel, distributors, customers, research findings and conclusion.

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