

# Global Carbon Fiber Felt (Carbonized at 850? or 1200?) Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Carbon Fiber Felt (Carbonized at 850? or 1200?) market size is expected to reach \$ 1678 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

In 2025, global carbon fiber felt (carbonized at 850? and 1200?) production reached approximately 45458 k sqm, the average price is 25 usd/sqm. Carbon fiber felt (carbonized at 850? and 1200?) is a three-dimensional network-like felt-like nonwoven material with a certain thickness and porosity, made from carbon fibers obtained by stabilizing and carbonizing precursor fibers of polyacrylonitrile-based, viscose-based, and pitch-based fibers through processes such as needle punching and lay-up. Its characteristics typically include high temperature resistance, corrosion resistance, good electrical and thermal conductivity, large specific surface area, and compressibility.

This report studies the global Carbon Fiber Felt (Carbonized at 850? or 1200?) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Felt (Carbonized at 850? or 1200?) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Carbon Fiber Felt (Carbonized at 850? or 1200?) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) total production and demand,

2021-2032, (K Sqm)

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) total production value, 2021-2032, (USD Million)

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Carbon Fiber Felt (Carbonized at 850? or 1200?) domestic production, consumption, key domestic manufacturers and share

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) production by Materials, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Carbon Fiber Felt (Carbonized at 850? or 1200?) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Osaka Gas Chemicals, CeraMaterials, Mersen, AvCarb, Schunk Carbon Technology, Zoltek (Toray), Texpack, SGL Carbon, Nippon Carbon, HPMS Graphite, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Carbon Fiber Felt (Carbonized at 850? or 1200?) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Materials, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) Market, Segmentation by Materials:

Polyacrylonitrile-based Carbon Fiber Felt

Viscose-based Carbon Fiber Felt

Pitch-based Carbon Fiber Felt

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) Market, Segmentation by Heat Treatment:

Oxidized PAN Felt

Carbonized Carbon Felt

Graphitized Carbon Felt

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) Market, Segmentation by Structure:

Soft

Rigid

Global Carbon Fiber Felt (Carbonized at 850? or 1200?) Market, Segmentation by Application:

Aerospace

New Energy

Semiconductors

Automobile Manufacturing

Others

Companies Profiled:

Osaka Gas Chemicals

CeraMaterials

Mersen

AvCarb

Schunk Carbon Technology

Zoltek (Toray)

Texpack

SGL Carbon

Nippon Carbon

HPMS Graphite

KUREHA

Hangzhou Weiken New Materials

Zhejiang Xinghui New Materials Technology

Gansu Haoshi Carbon Fiber

Hunan Feiote New Materials

Tianjin Yufeng Carbon Co., Ltd.

Sichuan Junrui Carbon Fiber Materials

Tianfu Environmental Protection Technology Materials

Shenyang Fulai Carbon Fiber

Huarong Technology

Shanghai Carbon Industry

Mige New Materials

Liaoning Aoyida New Materials

Taizhou Qixin Fiberglass Technology

Dongguan Detai Composite Materials

Hunan Jiuhua Carbon High-Tech

#### Key Questions Answered:

1. How big is the global Carbon Fiber Felt (Carbonized at 850? or 1200?) market?
2. What is the demand of the global Carbon Fiber Felt (Carbonized at 850? or 1200?) market?

3. What is the year over year growth of the global Carbon Fiber Felt (Carbonized at 850? or 1200?) market?
4. What is the production and production value of the global Carbon Fiber Felt (Carbonized at 850? or 1200?) market?
5. Who are the key producers in the global Carbon Fiber Felt (Carbonized at 850? or 1200?) market?
6. What are the growth factors driving the market demand?

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