

# Global Carbon Fiber Curing Felt Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Carbon Fiber Curing Felt market size is expected to reach \$ 3761 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

In 2025, global Carbon Fiber Curing Felt production reached approximately 79k tons , with an average global market price of around US\$30k per ton.

Carbon fiber curing felt is a functional carbon-fiber-based mat material manufactured from chopped carbon fibers, continuous fibers, or oxidized precursor fibers through processes such as needling, layering, resin impregnation, and hot pressing. It is mainly used during composite curing, autoclave processing, vacuum infusion, molding, and high-temperature thermal treatment for pressure equalization, thermal insulation, gas permeability control, volatile absorption, and curing assistance. Carbon fiber curing felts offer high-temperature resistance, low thermal expansion, excellent thermal conductivity, corrosion resistance, lightweight properties, and superior dimensional stability. They are widely used in aerospace composite manufacturing, wind turbine blade production, hydrogen storage tanks, automotive carbon-fiber structural parts, semiconductor thermal processing equipment, and industrial high-temperature furnaces. With the development of advanced composites and precision manufacturing, carbon fiber curing felts are evolving toward higher purity, better uniformity, enhanced thermal conductivity, and reusable performance.

The upstream of the carbon fiber curing felt industry mainly includes PAN precursor fibers, pitch-based carbon fibers, oxidized fibers, epoxy resins, phenolic resins, needling equipment, graphitization furnaces, and industrial thermal processing systems. Representative suppliers include Toray Industries, Teijin, SGL Carbon, Hexcel, and Mitsubishi Chemical. The midstream mainly consists of carbon felt and composite

auxiliary material manufacturers such as Freudenberg Performance Materials, CFC Carbon, and Kureha. Downstream applications cover aerospace, wind energy, new energy vehicles, hydrogen storage, semiconductors, industrial high-temperature furnaces, and composite manufacturing industries, with major customers including Boeing, Airbus, Tesla, Vestas, and Siemens Gamesa.

The carbon fiber curing felt market is undergoing functional upgrading driven by the expansion of high-performance composite materials. Demand is gradually extending from traditional industrial insulation applications toward aerospace, electric vehicles, hydrogen storage, and advanced semiconductor manufacturing. Current market conditions show growing demand for high-temperature-resistant, lightweight, and highly thermally conductive carbon fiber curing felts, particularly in composite autoclave curing, hydrogen tank winding processes, and high-temperature thermal processing equipment. Key trends include higher purity, longer service life, lower volatile emissions, improved uniformity, and reusable performance, while graphitized, high-conductivity, and intelligent thermal-management composite felts are becoming major technology directions. Major growth drivers include increasing aerospace composite adoption, EV lightweighting upgrades, hydrogen energy infrastructure development, and rising semiconductor thermal processing requirements. However, the industry faces challenges such as high carbon fiber raw material costs, energy-intensive graphitization processes, strong technical barriers for premium products, and cyclical fluctuations in certain downstream industries.

This report studies the global Carbon Fiber Curing Felt production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Curing Felt 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 Curing Felt that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Fiber Curing Felt total production and demand, 2021-2032, (Kilotons)

Global Carbon Fiber Curing Felt total production value, 2021-2032, (USD Million)

Global Carbon Fiber Curing Felt production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Carbon Fiber Curing Felt consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Carbon Fiber Curing Felt domestic production, consumption, key domestic manufacturers and share

Global Carbon Fiber Curing Felt production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Carbon Fiber Curing Felt production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Carbon Fiber Curing Felt production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Carbon Fiber Curing Felt 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 Freudenberg Performance Materials, SGL Carbon, Noboran Ltd, CGT Carbon GmbH, Schunk Carbon Technology, Morgan Advanced Materials, Final Advanced Materials, Mersen, AvCarb, 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 Curing Felt market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, 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 Curing Felt Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Carbon Fiber Curing Felt Market, Segmentation by Type:

PAN-Based Carbon Fiber Felt

Pitch-Based Carbon Fiber Felt

Graphitized Carbon Felt

Pre-Oxidized Fiber Felt

#### Global Carbon Fiber Curing Felt Market, Segmentation by Density:

0.08–0.15 g/cm<sup>3</sup>

0.15–0.30 g/cm<sup>3</sup>

0.30–0.60 g/cm<sup>3</sup>

Others

#### Global Carbon Fiber Curing Felt Market, Segmentation by Application:

Aerospace

New Energy Vehicles

Wind Turbine Blades

Industrial High-Temperature Furnaces

Others

Companies Profiled:

Freudenberg Performance Materials

SGL Carbon

Noboran Ltd

CGT Carbon GmbH

Schunk Carbon Technology

Morgan Advanced Materials

Final Advanced Materials

Mersen

AvCarb

HPMS Graphite

Kureha

Nippon Carbon

Teijin Limited

AKSA

Xinde New Material

CFC Carbon

Weiji Carbon-tech

Flying Carbon Fiber

Semicorex Advanced Material

Vulcan

Hongchang New Materials

Mige New Material

Junrui Carbon Fiber Materials

**Key Questions Answered:**

1. How big is the global Carbon Fiber Curing Felt market?
2. What is the demand of the global Carbon Fiber Curing Felt market?
3. What is the year over year growth of the global Carbon Fiber Curing Felt market?
4. What is the production and production value of the global Carbon Fiber Curing Felt market?
5. Who are the key producers in the global Carbon Fiber Curing Felt market?
6. What are the growth factors driving the market demand?

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