

Global Carbon Negative Fabrics Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Carbon Negative Fabrics market size is expected to reach \$ 6185 million by 2032, rising at a market growth of 14.3% CAGR during the forecast period (2026-2032).

In 2025, global carbon negative fabrics production reached approximately 130,738 ton, with an average global market price of around USD 18,000 per ton. A factory gross profit of USD 5,040 per ton with 28% gross margin. A single line full machine capacity production is around 8,000 ton per line per year. downstream demand is concentrated in apparel, automotive, home textile and industrial. Reusable textile packaging made from carbon-negative fibers replaces single-use plastics in logistics. Driven by circular economy goals and strict regulations, Europe and Asia-Pacific are leading, with innovations in bio-based, recycled, and CO₂-sequestering materials, expecting high CAGR.

This report studies the global Carbon Negative Fabrics production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Carbon Negative Fabrics total production and demand, 2021-2032, (Tons)

Global Carbon Negative Fabrics total production value, 2021-2032, (USD Million)

Global Carbon Negative Fabrics production by region & country, production, value,

CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global Carbon Negative Fabrics consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: Carbon Negative Fabrics domestic production, consumption, key domestic manufacturers and share
Global Carbon Negative Fabrics production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)
Global Carbon Negative Fabrics production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Carbon Negative Fabrics production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Carbon Negative Fabrics 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 Rubi Laboratories, LanzaTech, Newlight Technologies, Living Ink Technologies, PANGAIA, Spinnova, MycoWorks, Bolt Threads, Natural Fiber Welding, Mango Materials, 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 Negative Fabrics market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) 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 Negative Fabrics Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Negative Fabrics Market, Segmentation by Type:

Hemp Based Fabrics

Carbon Capture Derived Synthetic Fabrics

Algae Based Fabrics

Regenerative Natural Fiber Fabrics

Others

Global Carbon Negative Fabrics Market, Segmentation by Technology:

Closed Loop Chemical Processing

Mechanical Processing

Biotechnological Fermentation

Carbon Capture Integration

Others

Global Carbon Negative Fabrics Market, Segmentation by Fabric Type:

Woven

Non Woven

Knitted

Composite Fabrics

Others

Global Carbon Negative Fabrics Market, Segmentation by Application:

Apparel and Fashion

Footwear

Industrial Textile

Home Textile

Others

Companies Profiled:

Rubi Laboratories

LanzaTech

Newlight Technologies

Living Ink Technologies

PANGAIA

Spinnova

MycoWorks

Bolt Threads

Natural Fiber Welding

Mango Materials

Modern Meadow

Allbirds

Evrnu

Lenzing AG

Fairbrics

Origin Materials

AMSilk GmbH

Reliance Industries Ltd.

Hyosung Advanced Materials

Everest Textile Co., Ltd.

Canvaloop (AgroLyocell)

Tera Mira

Circular Systems (Agraloop)

Revoltech GmbH

Spiber Inc.

AirX Carbon

Novamont

Sateri (RGE Group)

Tangshan Sanyou Group

Xinxiang Chemical Fiber

Key Questions Answered:

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

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