

Global Multiaxial Cloth Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multiaxial Cloth market size is expected to reach \$ 2808 million by 2032, rising at a market growth of 5.9% CAGR during the forecast period (2026-2032).

Multi-axial cloth is a type of reinforcement fabric formed by layering continuous fiber bundles in various orientations such as 0°, 90°, and ±45° and securing them through stitching or bonding. Because the fibers remain straight with minimal crimping, the fabric offers superior mechanical properties compared to traditional woven fabrics. Commonly made from materials like glass fiber, carbon fiber, and aramid, it is widely used in composite material manufacturing.

Upstream components primarily include glass fiber, carbon fiber, aramid fiber, stitching thread, resin, and textile machinery; downstream applications span sectors such as wind turbine blades, marine vessels, automotive lightweighting, rail transportation, aerospace, sports equipment, and structural reinforcement.

The global market for multi-axial cloth features an average price of \$4,800 per ton, with a sales volume of approximately 380,000 tons, an annual production capacity of about 550,000 tons, and an industry profit margin of around 18%.

The global multi-axial cloth market is poised for continued growth, driven by the trend toward larger wind turbine blades, automotive lightweighting, and the replacement of traditional metals with high-performance composite materials. Rising demand for high-strength, lightweight, and fatigue-resistant reinforcement materials for wind turbine blades will serve as a primary growth driver; meanwhile, the new energy vehicle, rail transportation, and aerospace sectors will spur increased adoption of carbon fiber multi-axial fabrics. Concurrently, the industry is evolving toward automated ply placement, low-

cost carbon fiber, recyclable composites, and customized fiber orientation designs, with product development increasingly prioritizing high strength, impact resistance, corrosion resistance, and molding efficiency.

This report studies the global Multiaxial Cloth production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Multiaxial Cloth total production and demand, 2021-2032, (Kilotons)

Global Multiaxial Cloth total production value, 2021-2032, (USD Million)

Global Multiaxial Cloth production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Multiaxial Cloth consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Multiaxial Cloth domestic production, consumption, key domestic manufacturers and share

Global Multiaxial Cloth production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Multiaxial Cloth production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Multiaxial Cloth production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Multiaxial Cloth 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 SAERTEX, Chomarat, SGL Carbon, Hexcel, Owens Corning, Vectorply, Sigmalex, Vitruvan, Toray, Teijin, 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 Multiaxial Cloth 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 Multiaxial Cloth Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multiaxial Cloth Market, Segmentation by Type:

Biaxial Fabric

Triaxial Fabric

Quadraxial Fabric

Multiaxial Unidirectional Fabric

Multiaxial Complex Fabric

Global Multiaxial Cloth Market, Segmentation by Fiber Material:

Glass Fiber Multiaxial Fabric

Carbon Fiber Multiaxial Fabric

Aramid Fiber Multiaxial Fabric

Basalt Fiber Multiaxial Fabric

Hybrid Fiber Multiaxial Fabric

Global Multiaxial Cloth Market, Segmentation by Areal Weight:

Lightweight Fabric

Medium-weight Fabric

Heavyweight Fabric

Ultra-heavyweight Fabric

Global Multiaxial Cloth Market, Segmentation by Application:

Wind Blade

Marine Composite

Automotive Composite

Aerospace Composite

Construction Reinforcement

Sports Equipment

Companies Profiled:

SAERTEX

Chomarat

SGL Carbon

Hexcel

Owens Corning

Vectorply

Sigmatex

Vitrulan

Toray

Teijin

Nittobo

China Jushi

Taishan Fiberglass

CPIC

PGTEX

Jiangsu Hengshen

Guangwei Composites

Sinomatech

Feilihua

Key Questions Answered:

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

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