

# Global Hybrid Woven Fiber Fabric Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Hybrid Woven Fiber Fabric market size is expected to reach \$ 1319 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

Hybrid Woven Fiber Fabric is a woven reinforcement fabric made by interlacing two or more different fiber yarns in the warp and weft directions, typically combining carbon fiber, glass fiber, aramid fiber, basalt fiber, flax fiber, UHMWPE fiber, ceramic fiber or metallic yarns in one woven structure. Its purpose is to integrate the advantages of different fibers in a single fabric, such as combining the stiffness and compressive strength of carbon fiber with the impact resistance and wear resistance of aramid fiber, or combining the mechanical performance of carbon fiber with the cost efficiency and insulation properties of glass fiber. Compared with single-fiber woven fabrics, hybrid woven fiber fabric provides more flexible performance design in stiffness, toughness, vibration damping, weight, cost, electrical conductivity, insulation and thermal resistance. However, its final performance is strongly affected by fiber combination, yarn ratio, weave pattern, surface treatment and resin compatibility.

In 2025, global sales of Hybrid Woven Fiber Fabric reached approximately 34 K tons, with an average global market price of around US\$ 24/kg. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 40%.

This report studies the global Hybrid Woven Fiber Fabric production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hybrid

Woven Fiber Fabric 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 Hybrid Woven Fiber Fabric that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Hybrid Woven Fiber Fabric total production and demand, 2021-2032, (Tons)

Global Hybrid Woven Fiber Fabric total production value, 2021-2032, (USD Million)

Global Hybrid Woven Fiber Fabric production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Hybrid Woven Fiber Fabric consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Hybrid Woven Fiber Fabric domestic production, consumption, key domestic manufacturers and share

Global Hybrid Woven Fiber Fabric production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Hybrid Woven Fiber Fabric production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Hybrid Woven Fiber Fabric production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Hybrid Woven Fiber Fabric 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 Hexcel, Toray, Chomarat, SGL Carbon, BGF Industries, Porcher Industries, TeXtreme, Angeloni Group, METYX Composites, Vitrulan Technical Textiles, 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 Hybrid Woven Fiber Fabric market

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) 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 Hybrid Woven Fiber Fabric Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Hybrid Woven Fiber Fabric Market, Segmentation by Type:

Carbon Glass Hybrid

Carbon Aramid Hybrid

Glass Aramid Hybrid

Carbon Basalt Hybrid

Other

#### Global Hybrid Woven Fiber Fabric Market, Segmentation by Areal Weight:

? 600 g/m?

? 600 g/m?

Global Hybrid Woven Fiber Fabric Market, Segmentation by Fiber Content Ratio:

Carbon-Dominant Hybrid

Balanced Hybrid

Cost-Optimized Hybrid

Global Hybrid Woven Fiber Fabric Market, Segmentation by Application:

Automotive

Aerospace and Defense

Marine

Electronics

Other

Companies Profiled:

Hexcel

Toray

Chomarat

SGL Carbon

BGF Industries

Porcher Industries

TeXtreme

Angeloni Group

METYX Composites

Vitrulan Technical Textiles

Formosa Taffeta

Zhejiang Zhenshi New Material

PGTEX

NMG Composites

Key Questions Answered:

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

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