

Global Non-woven Unidirectional Carbon Fiber Cloth Market Growth 2025-2031

<https://marketpublishers.com/r/GAE46C1065D7EN.html>

Date: November 2025

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: GAE46C1065D7EN

Abstracts

The global Non-woven Unidirectional Carbon Fiber Cloth market size is predicted to grow from US\$ 493 million in 2025 to US\$ 676 million in 2031; it is expected to grow at a CAGR of 5.4% from 2025 to 2031.

Non-woven unidirectional carbon fiber is a kind of non-woven carbon fiber reinforced material. Consists of unidirectional layers stitched together. Because each layer can be placed in different directions or axes, it provides strength and stiffness in multiple directions. This allows for a fiber concentration density that provides maximum longitudinal tensile potential and is greater than any other fabric. It is three times the longitudinal tensile strength of structural steel and one fifth the weight density.

LP Information, Inc. (LPI) ' newest research report, the "Non-woven Unidirectional Carbon Fiber Cloth Industry Forecast" looks at past sales and reviews total world Non-woven Unidirectional Carbon Fiber Cloth sales in 2024, providing a comprehensive analysis by region and market sector of projected Non-woven Unidirectional Carbon Fiber Cloth sales for 2025 through 2031. With Non-woven Unidirectional Carbon Fiber Cloth sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Non-woven Unidirectional Carbon Fiber Cloth industry.

This Insight Report provides a comprehensive analysis of the global Non-woven Unidirectional Carbon Fiber Cloth landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Non-woven Unidirectional Carbon Fiber Cloth portfolios and capabilities, market entry strategies, market positions, and geographic

footprints, to better understand these firms' unique position in an accelerating global Non-woven Unidirectional Carbon Fiber Cloth market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-woven Unidirectional Carbon Fiber Cloth and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Non-woven Unidirectional Carbon Fiber Cloth.

This report presents a comprehensive overview, market shares, and growth opportunities of Non-woven Unidirectional Carbon Fiber Cloth market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Weft Free Unidirectional Cloth

Sewing Unidirectional Fabric Cloth

Other

Segmentation by Application:

Wind Energy

Automotive

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Toray

Sigmatex

SAERTEX

Mitsubishi Chemical

Chomarat

Vectorply

SGL Carbon

Hexcel

Selcom

Gernitex

Shanghai Horse Construction

Formosa Taffeta

Colan Australia

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-woven Unidirectional Carbon Fiber Cloth market?

What factors are driving Non-woven Unidirectional Carbon Fiber Cloth market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Non-woven Unidirectional Carbon Fiber Cloth market opportunities vary by end market size?

How does Non-woven Unidirectional Carbon Fiber Cloth break out by Type, by Application?

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