

# Global Non-woven Unidirectional Carbon Fabric Market Growth 2023-2029

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## Abstracts

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Unidirectional Carbon Fiber Fabric is a thin carbon fiber fabric that is stressed by the fibers in the main direction. It is formed by laying a large number of broken fiber filaments uniformly along a main direction (usually the warp direction), and weaving the carbon fiber threads in the main direction with fewer broken fiber filaments.

LPI (LP Information)' newest research report, the “Non-woven Unidirectional Carbon Fabric Industry Forecast” looks at past sales and reviews total world Non-woven Unidirectional Carbon Fabric sales in 2022, providing a comprehensive analysis by region and market sector of projected Non-woven Unidirectional Carbon Fabric sales for 2023 through 2029. With Non-woven Unidirectional Carbon Fabric 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 Fabric industry.

This Insight Report provides a comprehensive analysis of the global Non-woven Unidirectional Carbon Fabric 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 Fabric 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 Fabric market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-woven Unidirectional Carbon Fabric 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 Fabric.

The global Non-woven Unidirectional Carbon Fabric market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Non-woven Unidirectional Carbon Fabric is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Non-woven Unidirectional Carbon Fabric is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Non-woven Unidirectional Carbon Fabric is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Non-woven Unidirectional Carbon Fabric players cover Toray, Sigmatech, SAERTEX, Mitsubishi Chemical, Chomarat, Vectorply, SGL Carbon, Hexcel and Selcom, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Woven Unidirectional Fabric

Non-Weft Unidirectional Fabric

Stitched Unidirectional Fabric

## Segmentation by application

Wind Energy

Automotive

Others

## 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 analyzing 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 Fabric market?

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

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

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

How does Non-woven Unidirectional Carbon Fabric break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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