

Global High-Performance Textile Market Growth 2025-2031

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Abstracts

The global High-Performance Textile market size is predicted to grow from US\$ 12060 million in 2025 to US\$ 20960 million in 2031; it is expected to grow at a CAGR of 9.6% from 2025 to 2031.

High-performance textile are those that are engineered for specific uses that require exceptional strength, stiffness, heat resistance, or chemical resistance.

The global high-performance textile market is in a growing phase. New trends, such as the 3D technology in high-performance textile, increasing demand for premium cars and adoption of safety features in the automotive industry, new product developments in protective clothing, and increasing awareness about sustainability are further expected to provide opportunities for the market to grow in the coming years.

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

This Insight Report provides a comprehensive analysis of the global High-Performance Textile 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 High-Performance Textile portfolios and capabilities, market entry strategies, market

positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-Performance Textile market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-Performance Textile 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 High-Performance Textile.

This report presents a comprehensive overview, market shares, and growth opportunities of High-Performance Textile market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Aramid Fiber

Carbon Fiber

Glass Fiber

High Strength Polyethylene Fiber

Aromatic Polyester Fiber

Others

Segmentation by Application:

Aerospace and Defense

Automotive and Transportation

Sports

Energy

Chemical

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 analysing the company's coverage, product portfolio, its market penetration.

Arville

Asahi Kasei Corporation

Avient Corporation

Baltex

DuPont

Freudenberg Performance Materials

Hexcel Corporation

High Performance Textiles Pvt.Ltd.

Huvis Corp.

Kermel

Kolon Industries, Inc.

Mitsui Chemicals, Inc.

Performance Textiles

Porcher Industries

Toray Industries, Inc.

Cass Materials

Crosslink Composites, Inc.

Fabiosys Innovations

High Performance Textiles GmbH

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-Performance Textile market?

What factors are driving High-Performance Textile market growth, globally and by region?

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

How do High-Performance Textile market opportunities vary by end market size?

How does High-Performance Textile break out by Type, by Application?

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