

Global Special High-performance Fiberglass for Aviation Market Growth 2025-2031

<https://marketpublishers.com/r/GAA76E8EBAA1EN.html>

Date: November 2025

Pages: 109

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

ID: GAA76E8EBAA1EN

Abstracts

The global Special High-performance Fiberglass for Aviation market size is predicted to grow from US\$ 715 million in 2025 to US\$ 919 million in 2031; it is expected to grow at a CAGR of 4.3% from 2025 to 2031.

The types of special high-performance glass fibers used in aviation mainly include two categories, one is used in primary and secondary load-bearing structural parts for structural reinforcement, such as GLARE laminates, helicopter rotors, etc.; the other is used in special electrical performance requirements in functional structural parts, such as nose cover, radome and radome, etc. The glass fibers used are mainly high-strength glass fibers, quartz glass fibers and alkali-free glass fibers. In addition, fiberglass has also been used in the aviation field as a sound and heat insulation material.

United States market for Special High-performance Fiberglass for Aviation is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Special High-performance Fiberglass for Aviation is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Special High-performance Fiberglass for Aviation is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Special High-performance Fiberglass for Aviation players cover Shandong Fiberglass, JUSHI, Taishan Glass Fiber, Changhai Shares, LAS Aerospace, etc. In

terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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

This Insight Report provides a comprehensive analysis of the global Special High-performance Fiberglass for Aviation 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 Special High-performance Fiberglass for Aviation portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Special High-performance Fiberglass for Aviation market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Special High-performance Fiberglass for Aviation 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 Special High-performance Fiberglass for Aviation.

This report presents a comprehensive overview, market shares, and growth opportunities of Special High-performance Fiberglass for Aviation market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

High Strength Glass Fiber

Quartz Fiberglass

Special E-glass Fiber

Others

Segmentation by Application:

GLARE Laminate

Helicopter Rotor

Hood

Radome

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.

Shandong Fiberglass

JUSHI

Taishan Glass Fiber

Changhai Shares

LAS Aerospace

Nanya Industrial Glass Fabrics

McAllister Mills

US Composites

Pacific Coast Composites

MinGlas

Heng Lee Composite Engineering

Supreme Industrial

Pamica Electric Material

Jiahe Taizhou Glass Fiber

Key Questions Addressed in this Report

What is the 10-year outlook for the global Special High-performance Fiberglass for Aviation market?

What factors are driving Special High-performance Fiberglass for Aviation market growth, globally and by region?

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

How do Special High-performance Fiberglass for Aviation market opportunities vary by end market size?

How does Special High-performance Fiberglass for Aviation break out by Type, by Application?

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