

Global Boron-free and Fluorine-free Glass Fiber Market Growth 2025-2031

<https://marketpublishers.com/r/G44101E56B09EN.html>

Date: November 2025

Pages: 98

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

ID: G44101E56B09EN

Abstracts

The global Boron-free and Fluorine-free Glass Fiber market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

Boron-free and fluorine-free glass fibers are mainly used as reinforced products. Because they do not contain fluoride and boride, they reduce the emission of particulate matter into the air, and also reduce the harm to people and equipment. At the same time, the production cost is lower than that of ordinary E glass, and the mechanical properties and chemical stability of the product are better than Ordinary E glass. Due to the requirements of large-scale production and raw material selection, the content of alkali metal oxides is currently limited to less than 0.8%. For enterprises, the range of optional raw materials is very narrow, which increases the difficulty of production and may limit the use of new glass fiber products. research and development.

United States market for Boron-free and Fluorine-free Glass Fiber 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 Boron-free and Fluorine-free Glass Fiber 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 Boron-free and Fluorine-free Glass Fiber is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Boron-free and Fluorine-free Glass Fiber players cover Owens Corning,

Fiber Glass Oasis Company (FGOC), CHINA JUSHI CO., LTD, China National Building Material Co., Ltd, Chongqing Polycomp International Corporation, 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 "Boron-free and Fluorine-free Glass Fiber Industry Forecast" looks at past sales and reviews total world Boron-free and Fluorine-free Glass Fiber sales in 2024, providing a comprehensive analysis by region and market sector of projected Boron-free and Fluorine-free Glass Fiber sales for 2025 through 2031. With Boron-free and Fluorine-free Glass Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Boron-free and Fluorine-free Glass Fiber industry.

This Insight Report provides a comprehensive analysis of the global Boron-free and Fluorine-free Glass Fiber 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 Boron-free and Fluorine-free Glass Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Boron-free and Fluorine-free Glass Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Boron-free and Fluorine-free Glass Fiber 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 Boron-free and Fluorine-free Glass Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of Boron-free and Fluorine-free Glass Fiber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Boron-free and Fluorine-free Glass Fiber

Boron-free and Fluorine-free TCR Glass Fiber

Segmentation by Application:

Wind Power

Transportation

Aerospace

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.

Owens Corning

Fiber Glass Oasis Company (FGOC)

CHINA JUSHI CO., LTD

China National Building Material Co., Ltd

Chongqing Polycomp International Corporation

Neijiang Huayuan Electronic Materials Co., Ltd

Shandong Fiberglass Group Co.,Ltd

Jizhong Energy Resources Co.,Ltd

Chongqing Sanlei Fiberglass LNC

Key Questions Addressed in this Report

What is the 10-year outlook for the global Boron-free and Fluorine-free Glass Fiber market?

What factors are driving Boron-free and Fluorine-free Glass Fiber market growth, globally and by region?

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

How do Boron-free and Fluorine-free Glass Fiber market opportunities vary by end market size?

How does Boron-free and Fluorine-free Glass Fiber break out by Type, by Application?

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