

High-Performance Glass Fiber Industry Research Report 2024

<https://marketpublishers.com/r/H8E1C618469BEN.html>

Date: February 2024

Pages: 91

Price: US\$ 2,950.00 (Single User License)

ID: H8E1C618469BEN

Abstracts

This report aims to provide a comprehensive presentation of the global market for High-Performance Glass Fiber, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding High-Performance Glass Fiber.

The High-Performance Glass Fiber market size, estimations, and forecasts are provided in terms of output/shipments (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global High-Performance Glass Fiber market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the High-Performance Glass Fiber manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing.

This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

AGY Holdings

Owens Corning

Chongqing Polycomp International Corp

Nittobo

Taishan Fiberglass

3B Fibreglass

Jushi Group Co

Johns Manville

Nippon Electric Glass

Product Type Insights

Global markets are presented by High-Performance Glass Fiber type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the High-Performance Glass Fiber are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the

historical period (2019-2024) and forecast period (2025-2030).

High-Performance Glass Fiber segment by Type

Polymer Composites

Non-Polymer Composites

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the High-Performance Glass Fiber market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the High-Performance Glass Fiber market.

High-Performance Glass Fiber segment by Application

Automotive

Electrical and Electronics

Sporting Goods

Wind Energy

Aerospace and Defense

Others

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the

particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the High-Performance Glass Fiber market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and

strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global High-Performance Glass Fiber market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of High-Performance Glass Fiber and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the High-Performance Glass Fiber industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of High-Performance Glass Fiber.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of High-Performance Glass Fiber manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of High-Performance Glass Fiber by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of High-Performance Glass Fiber in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 High-Performance Glass Fiber by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Polymer Composites
 - 2.2.3 Non-Polymer Composites
- 2.3 High-Performance Glass Fiber by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Automotive
 - 2.3.3 Electrical and Electronics
 - 2.3.4 Sporting Goods
 - 2.3.5 Wind Energy
 - 2.3.6 Aerospace and Defense
 - 2.3.7 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global High-Performance Glass Fiber Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global High-Performance Glass Fiber Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global High-Performance Glass Fiber Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global High-Performance Glass Fiber Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global High-Performance Glass Fiber Production by Manufacturers (2019-2024)
- 3.2 Global High-Performance Glass Fiber Production Value by Manufacturers (2019-2024)
- 3.3 Global High-Performance Glass Fiber Average Price by Manufacturers (2019-2024)
- 3.4 Global High-Performance Glass Fiber Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global High-Performance Glass Fiber Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global High-Performance Glass Fiber Manufacturers, Product Type & Application
- 3.7 Global High-Performance Glass Fiber Manufacturers, Date of Enter into This Industry
- 3.8 Global High-Performance Glass Fiber Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 AGY Holdings
 - 4.1.1 AGY Holdings High-Performance Glass Fiber Company Information
 - 4.1.2 AGY Holdings High-Performance Glass Fiber Business Overview
 - 4.1.3 AGY Holdings High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)
 - 4.1.4 AGY Holdings Product Portfolio
 - 4.1.5 AGY Holdings Recent Developments
- 4.2 Owens Corning
 - 4.2.1 Owens Corning High-Performance Glass Fiber Company Information
 - 4.2.2 Owens Corning High-Performance Glass Fiber Business Overview
 - 4.2.3 Owens Corning High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)
 - 4.2.4 Owens Corning Product Portfolio
 - 4.2.5 Owens Corning Recent Developments
- 4.3 Chongqing Polycomp International Corp
 - 4.3.1 Chongqing Polycomp International Corp High-Performance Glass Fiber Company Information
 - 4.3.2 Chongqing Polycomp International Corp High-Performance Glass Fiber Business Overview
 - 4.3.3 Chongqing Polycomp International Corp High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)
 - 4.3.4 Chongqing Polycomp International Corp Product Portfolio
 - 4.3.5 Chongqing Polycomp International Corp Recent Developments

4.4 Nittobo

4.4.1 Nittobo High-Performance Glass Fiber Company Information

4.4.2 Nittobo High-Performance Glass Fiber Business Overview

4.4.3 Nittobo High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)

4.4.4 Nittobo Product Portfolio

4.4.5 Nittobo Recent Developments

4.5 Taishan Fiberglass

4.5.1 Taishan Fiberglass High-Performance Glass Fiber Company Information

4.5.2 Taishan Fiberglass High-Performance Glass Fiber Business Overview

4.5.3 Taishan Fiberglass High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)

4.5.4 Taishan Fiberglass Product Portfolio

4.5.5 Taishan Fiberglass Recent Developments

4.6 3B Fibreglass

4.6.1 3B Fibreglass High-Performance Glass Fiber Company Information

4.6.2 3B Fibreglass High-Performance Glass Fiber Business Overview

4.6.3 3B Fibreglass High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)

4.6.4 3B Fibreglass Product Portfolio

4.6.5 3B Fibreglass Recent Developments

4.7 Jushi Group Co

4.7.1 Jushi Group Co High-Performance Glass Fiber Company Information

4.7.2 Jushi Group Co High-Performance Glass Fiber Business Overview

4.7.3 Jushi Group Co High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)

4.7.4 Jushi Group Co Product Portfolio

4.7.5 Jushi Group Co Recent Developments

4.8 Johns Manville

4.8.1 Johns Manville High-Performance Glass Fiber Company Information

4.8.2 Johns Manville High-Performance Glass Fiber Business Overview

4.8.3 Johns Manville High-Performance Glass Fiber Production Capacity, Value and Gross Margin (2019-2024)

4.8.4 Johns Manville Product Portfolio

4.8.5 Johns Manville Recent Developments

4.9 Nippon Electric Glass

4.9.1 Nippon Electric Glass High-Performance Glass Fiber Company Information

4.9.2 Nippon Electric Glass High-Performance Glass Fiber Business Overview

4.9.3 Nippon Electric Glass High-Performance Glass Fiber Production Capacity, Value

and Gross Margin (2019-2024)

4.9.4 Nippon Electric Glass Product Portfolio

4.9.5 Nippon Electric Glass Recent Developments

5 GLOBAL HIGH-PERFORMANCE GLASS FIBER PRODUCTION BY REGION

5.1 Global High-Performance Glass Fiber Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global High-Performance Glass Fiber Production by Region: 2019-2030

5.2.1 Global High-Performance Glass Fiber Production by Region: 2019-2024

5.2.2 Global High-Performance Glass Fiber Production Forecast by Region (2025-2030)

5.3 Global High-Performance Glass Fiber Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global High-Performance Glass Fiber Production Value by Region: 2019-2030

5.4.1 Global High-Performance Glass Fiber Production Value by Region: 2019-2024

5.4.2 Global High-Performance Glass Fiber Production Value Forecast by Region (2025-2030)

5.5 Global High-Performance Glass Fiber Market Price Analysis by Region (2019-2024)

5.6 Global High-Performance Glass Fiber Production and Value, YOY Growth

5.6.1 North America High-Performance Glass Fiber Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe High-Performance Glass Fiber Production Value Estimates and Forecasts (2019-2030)

5.6.3 China High-Performance Glass Fiber Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan High-Performance Glass Fiber Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL HIGH-PERFORMANCE GLASS FIBER CONSUMPTION BY REGION

6.1 Global High-Performance Glass Fiber Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global High-Performance Glass Fiber Consumption by Region (2019-2030)

6.2.1 Global High-Performance Glass Fiber Consumption by Region: 2019-2030

6.2.2 Global High-Performance Glass Fiber Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America High-Performance Glass Fiber Consumption Growth Rate by

Country: 2019 VS 2023 VS 2030

6.3.2 North America High-Performance Glass Fiber Consumption by Country
(2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe High-Performance Glass Fiber Consumption Growth Rate by Country:
2019 VS 2023 VS 2030

6.4.2 Europe High-Performance Glass Fiber Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific High-Performance Glass Fiber Consumption Growth Rate by
Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific High-Performance Glass Fiber Consumption by Country
(2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa High-Performance Glass Fiber Consumption
Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa High-Performance Glass Fiber Consumption
by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global High-Performance Glass Fiber Production by Type (2019-2030)

- 7.1.1 Global High-Performance Glass Fiber Production by Type (2019-2030) & (K MT)
- 7.1.2 Global High-Performance Glass Fiber Production Market Share by Type (2019-2030)
- 7.2 Global High-Performance Glass Fiber Production Value by Type (2019-2030)
 - 7.2.1 Global High-Performance Glass Fiber Production Value by Type (2019-2030) & (US\$ Million)
 - 7.2.2 Global High-Performance Glass Fiber Production Value Market Share by Type (2019-2030)
- 7.3 Global High-Performance Glass Fiber Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

- 8.1 Global High-Performance Glass Fiber Production by Application (2019-2030)
 - 8.1.1 Global High-Performance Glass Fiber Production by Application (2019-2030) & (K MT)
 - 8.1.2 Global High-Performance Glass Fiber Production by Application (2019-2030) & (K MT)
- 8.2 Global High-Performance Glass Fiber Production Value by Application (2019-2030)
 - 8.2.1 Global High-Performance Glass Fiber Production Value by Application (2019-2030) & (US\$ Million)
 - 8.2.2 Global High-Performance Glass Fiber Production Value Market Share by Application (2019-2030)
- 8.3 Global High-Performance Glass Fiber Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 High-Performance Glass Fiber Value Chain Analysis
 - 9.1.1 High-Performance Glass Fiber Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 High-Performance Glass Fiber Production Mode & Process
- 9.2 High-Performance Glass Fiber Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 High-Performance Glass Fiber Distributors
 - 9.2.3 High-Performance Glass Fiber Customers

10 GLOBAL HIGH-PERFORMANCE GLASS FIBER ANALYZING MARKET DYNAMICS

- 10.1 High-Performance Glass Fiber Industry Trends

10.2 High-Performance Glass Fiber Industry Drivers

10.3 High-Performance Glass Fiber Industry Opportunities and Challenges

10.4 High-Performance Glass Fiber Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: High-Performance Glass Fiber Industry Research Report 2024

Product link: <https://marketpublishers.com/r/H8E1C618469BEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H8E1C618469BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970