

# Global Foam Glass Market Size, Manufacturers, Opportunities and Forecast to 2030

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## Abstracts

Foam Glass is a superior insulation material. It is characterized by small surface density, high strength, low thermal conductivity, heat resistance, anti-freeze-thaw resistance, low water absorption, no burning, sound absorption, good corrosion resistance and workability, not only widely used in petroleum, chemicals, refrigeration, defense and other fields, but also the construction of new energy-saving environmental protection, decorative materials.

Foam Glass is a block form and then fabricated into a wide range of shapes and sizes to satisfy industrial and commercial insulation requirements.

According to APO Research, The global Foam Glass market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Foam Glass key players include Corning, GLAPOR, Zhejiang DEHO, ZhenShen, REFAGLASS, etc. Global top five manufacturers hold a share nearly 60%.

China is the largest market, with a share about 45%, followed by Europe, and North America, both have a share about 40 percent.

In terms of product, Black (Gray) Cellular Glass is the largest segment, with a share over 80%. And in terms of application, the largest application is Cryogenic Systems, followed by Heat Transfer Fluid Systems, Chemical Processing Systems, Commercial Piping and Building, etc.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Foam Glass, 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 Foam Glass.

The Foam Glass market size, estimations, and forecasts are provided in terms of sales volume (K Cubic Meter) 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 Foam Glass market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. 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.

### 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:

Corning

GLAPOR

Earthstone

REFAGLASS

Zhejiang DEHO

Huichang New Material

YaHong

ZhenShen

Zhong Tai Tian Cheng

ShouBang

YongLi

Hebei Thermal Insulation

Hebei Baimei New Materials

Zhenghao Thermal Insulation Materials

Jiangsu Zhenghe

#### Foam Glass segment by Type

Black(Gray) Foam Glass

White Foam Glass

Others(Multicolor)

#### Foam Glass segment by Application

Cryogenic Systems

Heat Transfer Fluid Systems

Chemical Processing Systems

Commercial Piping and Building

Others

## Foam Glass Segment by Region

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

Middle East & Africa

Turkey

Saudi Arabia

UAE

## 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.

## Reasons to Buy This Report

1. 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 Foam Glass 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.

2. This report will help stakeholders to understand the global industry status and trends of Foam Glass and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. 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.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Foam Glass.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: 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 3: Detailed analysis of Foam Glass manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Foam Glass in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

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