

Foam Glass - Global Market Outlook (2018-2027)

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Abstracts

According to Statistics MRC, the Global Foam Glass Market is accounted for \$1,404.67 kilotons in 2018 and is expected to reach \$2,582.43 kilotons by 2027 growing at a CAGR of 7.0% during the forecast period. The highest form of insulation for industrial purposes, protection against fire and longer life are some of the factors fuelling the market growth. However, fragile and susceptible to vibration-induced damage is restricting market growth.

Foam glass is a porous material manufactured using crushed glass/cullets. The foam possesses low thermal conductivity, high compression strength, high frost resistance, and better durability. Foam glass provides excellent insulation and thus finds use in the end-use industries, for instance, building & construction and industrial applications, such as chemical systems and LNG tanks. In the building & construction industry, foam glass is used in residential and commercial construction, such as underground, walls, and roofs. It also has application in foundation slabs to prevent moisture from the ground from seeping into the walls.

Based on types, the closed-cell segment is estimated to have a lucrative growth due to its exhibiting properties such as high-temperature resistance, fire resistance, high load-bearing strength, moisture resistance, corrosion resistance, and pest resistance. By Geography, Asia Pacific is likely to have a huge demand due to the demand in construction sectors and raising awareness programs in the industries regarding the advantages of this material.

Some of the key players profiled in the Foam Glass market include Aotai, Earthstone, GLAPOR, Huichang New Material, JSC GomeIglass, Pittsburgh Corning, REFAGLASS, ShouBang, Xin Shun Da, YaHong, YongLi, Zhejiang DEHO, Zhengdi, ZhenShen, and Zhong Tai Tian Cheng.

Processes Covered:

Chemical Process

Physical Process

Types Covered:

Black (Gray) Foam Glass

Closed Cell

Multicolour

Open Cell

White Foam Glass

Applications Covered:

Building and Industrial Insulation

Chemical Processing Systems

Commercial Piping and Building

Consumer Abrasive

Cryogenic Systems

Heat Transfer Fluid Systems

Other Applications

End Users Covered:

Building & Construction

Industrial

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub-segments, and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis, etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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