

Global Insulation Products Market Size study & Forecast, by Insulation Type (Thermal, Acoustic & others) by Material Type (Mineral Wool, Fiberglass, Stone wool, Polyurethane Foam (PUF), Flexible Elastomeric Foam (FEF), Other Insulations), by End Use (Building & Construction, Industrial, Transportation, Consumer) and Regional Analysis, 2023-2030

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## **Abstracts**

Global Insulation Products Market is valued approximately at USD XX billion in 2022 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2023-2030. Insulation products are materials designed to reduce the transfer of heat, sound, or electricity between different surfaces or areas. These materials are used to create a barrier that limits the flow of energy, helping to maintain desired temperatures, control sound levels, or prevent electrical conduction. Insulation is commonly used in various industries and applications to improve energy efficiency, comfort, and safety. The key factors driving the market growth are increasing global emphasis on energy efficiency and sustainability, growing awareness about acoustic insulation in building & construction industry, and increasing warehouse construction that anticipated to support the market growth during forecast period 2023-2030.

Additionally, the growth of warehouses can significantly support the insulation products market. Warehouses, such as other commercial and industrial buildings, often have specific energy efficiency requirements mandated by building codes and regulations. Insulation products play a crucial role in meeting these requirements by reducing heat loss or gain, thereby contributing to overall energy efficiency. Thus, the growing number



of warehouses is anticipated to support the market growth. Moreover, the various government schemes to boost manufacturing sector and Stringent regulations mandating use of insulation materials for energy conservation is anticipated to create the lucrative opportunity for the market during forecast period. However, the toxic chemicals used as raw materials leading to health risks and ineffective insulation stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Insulation Products Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to the increasing focus on sustainable and eco-friendly construction practices, growth in construction and infrastructure development projects, including both residential and commercial sectors, and ongoing research and development in the insulation industry. Whereas, the Asia Pacific is expected to grow at fastest growth rate during the forecast period, owing to factors such as the rapid urbanization and a significant increase in construction activities, increasing awareness of energy conservation and the implementation of stringent building energy codes and regulations, and growth of various industries, including manufacturing and technology, contributes to the demand for industrial insulation.

Major market player included in this report are:

Covestro AG (Germany)

Owens Corning Corp. (US)

Rockwool International A/S (Denmark)

Saint-Gobain ISOVER (France)

Knauf Insulation (US)

Huntsman Corporation (US)

Armacell International S.A. (Luxembourg)

Johns Manville Corporation (US)

Kingspan Group (Ireland)

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Soprema Group (France)

Recent Developments in the Market:

In July 2021, Owens Corning has recently revealed its acquisition of vliepa GmbH, a German company with expertise in coating, printing, and finishing nonwovens, paper, and film within the building materials sector. This strategic move positions Owens Corning to better cater to the building and construction market in Europe.

Global Insulation Products Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Insulation Type, Material Type, End Use, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving



factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Insulation Type:

Thermal

Acoustic & others

By Material Type:

Mineral Wool

Fiberglass

Stone wool

Polyurethane Foam (PUF)

Flexible Elastomeric Foam (FEF)

**Other Insulations** 

By End Use:

**Building & Construction** 

Industrial

Transportation

Consumer

By Region:

North America



U.S.	
Canada	
Europe	
UK	
Germany	
France	
Spain	
Italy	
ROE	
Asia Pacific	
China	
India	
Japan	
Australia	
South Korea	
RoAPAC	
Latin America	
Brazil	
Mexico	
Middle East & Africa	



Saudi Arabia

South Africa

Rest of Middle East & Africa



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