

Microporous Insulation - Global Market Outlook (2018-2027)

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Abstracts

According to Statistics MRC, the Global Microporous Insulation Market is accounted for \$119.30 million in 2018 and is expected to reach \$213.86 million by 2027 growing at a CAGR of 6.7% during the forecast period. Increasing preference of light weighted insulating materials over traditional materials, stringent energy consumption and insulation standards and rapid growth of the end-use industries are the major factors driving the market growth. However, high cost of manufacturing may restrict the market growth.

Microporous insulation material is fully inorganic which makes it non-combustible and suitable for passive fire protection applications. Microporous insulation material provides best energy conservation and alumina based microporous insulation material which provides advanced insulation with ultra-low thermal conductivity.

By Product, Rigid boards & panels segment has a growing prominence/importance due to its extremely low thermal conductivity and high thermal stability. The rigid foam board provides a layer of protection against moisture. By geography, Europe is estimated to have a lucrative growth due to rising awareness to conserve energy and growth in demand from aerospace & defense sector in the region.

Some of the key players profiled in the Microporous Insulation include Advanced Ceramics Corp., Elmelin, Guangzhou Huineng Environmental Protection Materials Co. (SILTHERM), Isoleika S. Coop., Johns Manville, Kingspan Group Plc, Kyungdong One Co., Ltd., Laizhou Mingguang thermal Insulation Material Co. Ltd., Luyang Energy-Saving Materials Co., Ltd., Morgan Advanced Materials, NICHIAS Corporation, Promat International, Thermodyne, Unicorn Insulations and Unifrax.

Products Covered:

Feeder Bowl Kits

Flexible Panels

Rigid Boards and Panels

Vacuum Insulated Panels

Grades Covered:

Silica based

Alumina based

Applications Covered:

Thermal Management

Piping Insulation

Kiln and Industrial Furnace Insulation Lining

Fuel Cell and Power Plan Insulation

Fire Proofing

Emission Control

End Users Covered:

Oil & Gas

Industrial

Energy & Power

Aerospace & Defense

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 clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

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

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