

# Global Aerogel Insulation Blanket Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Aerogel Insulation Blanket market size was valued at USD 420.3 million in 2023 and is forecast to a readjusted size of USD 595.8 million by 2030 with a CAGR of 5.1% during review period.

Aerogel Insulation Blanket is a flexible, nanoporous aerogel blanket insulation that reduces energy loss whilst conserving interior space in residential and commercial building applications and is typically applied for complete coverage in walls, floors and roofs as well as in framing and windows to provide maximum energy efficiency.

Major global aerogel insulation blanket players include Aspen Aerogels, Cabot Corporation, Armacell, Nano High-Tech, Guangdong Alison Hi-Tech, etc. The top five players in the world by revenue account for nearly 55 per cent. China is the world's largest market with a market share of about 44 per cent, followed by North America with about 35 per cent and Europe with 10 per cent. In terms of product type, aerogel felt with thickness of more than 10mm is the largest market segment, accounting for 45% share. In terms of application, oil and gas has the largest share, about 58%.

The Global Info Research report includes an overview of the development of the Aerogel Insulation Blanket industry chain, the market status of Oil & Gas Consumables (Above 10mm Thickness, 5mm to 10 mm Thickness), Building Insulation (Above 10mm Thickness, 5mm to 10 mm Thickness), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Aerogel Insulation Blanket.



Regionally, the report analyzes the Aerogel Insulation Blanket markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Aerogel Insulation Blanket market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Aerogel Insulation Blanket market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Aerogel Insulation Blanket industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Sq.m), revenue generated, and market share of different by Type (e.g., Above 10mm Thickness, 5mm to 10 mm Thickness).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Aerogel Insulation Blanket market.

Regional Analysis: The report involves examining the Aerogel Insulation Blanket market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Aerogel Insulation Blanket market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Aerogel Insulation Blanket:

Company Analysis: Report covers individual Aerogel Insulation Blanket manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and



strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Aerogel Insulation Blanket This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Oil & Gas Consumables, Building Insulation).

Technology Analysis: Report covers specific technologies relevant to Aerogel Insulation Blanket. It assesses the current state, advancements, and potential future developments in Aerogel Insulation Blanket areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Aerogel Insulation Blanket market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Aerogel Insulation Blanket market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Above 10mm Thickness

5mm to 10 mm Thickness

Below 5mm Thickness

Market segment by Application

Oil & Gas Consumables

**Building Insulation** 



Transportation
Aerospace & Defence Materials
Other
Major players covered
Aspen Aerogels
Cabot Corporation
Armacell
Nano High-Tech
Guangdong Alison Hi-Tech
Aerogel Technologies
Active Aerogels
Enersens
Benarx
Guizhou Aerospace
Shenzhen Aerogel Technology
Xiamen Nameite
IBIH
Jinna Tech



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aerogel Insulation Blanket product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aerogel Insulation Blanket, with price, sales, revenue and global market share of Aerogel Insulation Blanket from 2019 to 2024.

Chapter 3, the Aerogel Insulation Blanket competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aerogel Insulation Blanket breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Aerogel Insulation Blanket market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aerogel Insulation Blanket.

Chapter 14 and 15, to describe Aerogel Insulation Blanket sales channel, distributors, customers, research findings and conclusion.



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