

Global Silica Aerogel Blanket Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Silica Aerogel Blanket market size is expected to reach \$ 2247 million by 2032, rising at a market growth of 15.3% CAGR during the forecast period (2026-2032).

Silica aerogel is a highly porous and ultralight material primarily composed of silica, renowned for its exceptional properties such as extremely low density, high surface area, and outstanding thermal insulation. It is produced by removing the liquid component from a gel, resulting in a solid structure filled with air, giving it a unique honeycomb-like network of interconnected particles. This structure imparts aerogels with their signature ultralight weight and excellent insulation capabilities. The pore sizes in silica aerogel typically fall below 100 nm, and particle sizes are usually less than 20 nm, making them one of the most efficient thermal insulators available today. Given these characteristics, silica aerogels are commonly referred to as 'frozen smoke' or 'solid air' due to their translucent appearance and low weight. They are primarily used in applications requiring high-performance insulation, but their absorbent properties also make them useful in areas like oil spill cleanup, noise control, and environmental protection.

The global market for silica aerogels is experiencing notable growth, driven by their increasing use in high-performance applications, particularly in energy storage and electric vehicle (EV) battery systems. With growing safety requirements for EV batteries, silica aerogels have emerged as critical thermal insulation materials that can significantly improve battery pack safety by preventing thermal runaway. This is especially important in high-energy-density lithium-ion batteries, where safety concerns are paramount. Silica aerogels are also gaining traction in other battery technologies, such as phosphate-based and energy storage batteries, as demand for high-end insulation solutions grows alongside battery production. Furthermore, the industrial

sector is expanding its use of silica aerogels in applications such as oil spill management, noise control, and heat insulation in various environments. Despite the benefits, key challenges such as high production costs and environmental concerns during manufacturing remain obstacles. However, with ongoing advancements in aerogel technology, coupled with a global shift toward sustainability, new opportunities are emerging. Silica aerogels are well-positioned to play a larger role in green construction, renewable energy, and other eco-friendly sectors, where their lightweight, insulating properties are highly valued. This trend suggests a strong growth trajectory for silica aerogels in the coming years.

This report studies the global Silica Aerogel Blanket production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silica Aerogel Blanket and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Silica Aerogel Blanket that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silica Aerogel Blanket total production and demand, 2021-2032, (K Sq.m)

Global Silica Aerogel Blanket total production value, 2021-2032, (USD Million)

Global Silica Aerogel Blanket production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sq.m), (based on production site)

Global Silica Aerogel Blanket consumption by region & country, CAGR, 2021-2032 & (K Sq.m)

U.S. VS China: Silica Aerogel Blanket domestic production, consumption, key domestic manufacturers and share

Global Silica Aerogel Blanket production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sq.m)

Global Silica Aerogel Blanket production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sq.m)

Global Silica Aerogel Blanket production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sq.m)

This report profiles key players in the global Silica Aerogel Blanket market based on the

following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aspen, Cabot, Armacell, Nanotechnology, Guangdong Alison High-tech Co., Ltd., Aerogel Technologies, Active Aerogels, Enersens, Benarx, Aerospace Wujiang, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Silica Aerogel Blanket market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sq.m) and average price (USD/sqm) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Silica Aerogel Blanket Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silica Aerogel Blanket Market, Segmentation by Type:

Below 5mm Thickness

5mm to 10 mm Thickness

Above 10mm Thickness

Global Silica Aerogel Blanket Market, Segmentation by Application:

Building Insulation

Oil & Gas

Transportation

Aerospace & Defence Materials

Other

Companies Profiled:

Aspen

Cabot

Armacell

Nanotechnology

Guangdong Alison High-tech Co., Ltd.

Aerogel Technologies

Active Aerogels

Enersens

Benarx

Aerospace Wujiang

Zhongning Technology

Xiamen Namet

IBIH

Van-Research

Jiangsu Jiayun New Materials

Zhongke Runzi Technology

Hualu Aerogel

Key Questions Answered:

1. How big is the global Silica Aerogel Blanket market?
2. What is the demand of the global Silica Aerogel Blanket market?
3. What is the year over year growth of the global Silica Aerogel Blanket market?
4. What is the production and production value of the global Silica Aerogel Blanket market?
5. Who are the key producers in the global Silica Aerogel Blanket market?
6. What are the growth factors driving the market demand?

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