

Global Aerogel Foam Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Aerogel Foam market size was valued at US\$ 1567 million in 2025 and is forecast to a readjusted size of US\$ 3330 million by 2032 with a CAGR of 11.3% during review period.

Aerogel Foam is a lightweight, highly porous insulating material that combines the nanoporous structure of aerogel with the flexibility and mechanical resilience of polymeric foam, resulting in extremely low thermal conductivity, low density, and good compressibility. It is widely used in thermal insulation, energy systems, and advanced industrial applications where both insulation performance and mechanical durability are required. The supply chain of aerogel foam begins upstream with raw materials such as silica precursors (e.g., sodium silicate or TEOS), polymer resins (e.g., polyurethane or polyimide), solvents, and additives; these are processed through sol-gel chemistry to form wet gels, followed by aging, surface modification, and drying (often via supercritical or ambient pressure drying) to create aerogel particles or blankets. Midstream manufacturing integrates these aerogel structures into foam matrices through impregnation, compounding, or hybrid foaming processes to enhance flexibility and strength. Downstream, the finished aerogel foam products are supplied to industries such as building & construction (thermal insulation panels), oil & gas (pipeline insulation), electric vehicles and batteries (thermal management), aerospace (lightweight insulation), and cold chain logistics, with distribution handled by specialty material suppliers and OEM-focused industrial channels. In 2025, global Aerogel Foam output was about 60,000 tons with 80,000 tons of capacity, average prices of USD 20,000–50,000 per ton, and gross margins around 37%.

This report is a detailed and comprehensive analysis for global Aerogel Foam market. Both quantitative and qualitative analyses are presented by manufacturers, by region &

country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Aerogel Foam market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Aerogel Foam market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Aerogel Foam market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Aerogel Foam market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Aerogel Foam
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Aerogel Foam market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aspen Aerogels (USA), Blueshift Materials (USA), Active Aerogels (Portugal), Armacell (Luxembourg), Enersens (France), Svenska Aerogel (Sweden), Guangdong Alison Hi-Tech (China), Zhejiang UGOO

Technology (China), IBIH Advanced Materials (China), Ningbo Surnano Aerogel (China), etc.

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

Market Segmentation

Aerogel Foam market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Silica Aerogel Foam

Polymer Aerogel Foam

Carbon Aerogel Foam

Market segment by Density

10–50 kg/m³

50–150 kg/m³

150–300 kg/m³

300–800 kg/m³

Market segment by Application

Construction

Petrochemical

Battery Insulation

Cold Chain Logistic

Aerospace & Defense

Others

Major players covered

Aspen Aerogels (USA)

Blueshift Materials (USA)

Active Aerogels (Portugal)

Armacell (Luxembourg)

Enersens (France)

Svenska Aerogel (Sweden)

Guangdong Alison Hi-Tech (China)

Zhejiang UGOO Technology (China)

IBIH Advanced Materials (China)

Ningbo Surnano Aerogel (China)

Namate New Materials Technology (China)

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 Foam product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aerogel Foam, with price, sales quantity, revenue, and global market share of Aerogel Foam from 2021 to 2026.

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

Chapter 4, the Aerogel Foam breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Aerogel Foam market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Foam.

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

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