

Global Aerospace PMI 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 Aerospace PMI Foam market size was valued at US\$ 192 million in 2025 and is forecast to a readjusted size of US\$ 331 million by 2032 with a CAGR of 8.0% during review period.

In 2025, global Aerospace PMI Foam production reached 261,830 cubic meters, with an average selling price of US\$714.28/cubic meter. Hybo FOAM has established a PMI foam production line with an annual capacity of 5,000 cubic meters. PMI foam, short for polymethacrylimide foam, is an ideal core material for high-performance, lightweight sandwich composites. Currently, PMI foam offers the highest strength and stiffness in heat-resistant plastics. Its widespread application stems from its ability to withstand diverse process environments and its excellent compatibility with various resin types. Carbon fiber composites using PMI foam as a core material offer advantages such as light weight, high flexural strength, excellent heat resistance, and impact resistance. Aerospace remains a key downstream market for PMI foam, with approximately 80% of PMI foam used internationally in aerospace applications. PMI structural foam materials (functional materials) and their products are essential components for the carbon fiber composites used in various types of civil and military aircraft, drones, and other aircraft (fusels, wings, blades, etc.). Aerospace PMI foam products have been widely used in aerospace and aviation, and we are the exclusive qualified domestic supplier to several domestic aircraft manufacturers. The rapid growth of the military industry in recent years has led to strong demand for lightweight composite materials for fighter jets, drones, and other applications, creating growth opportunities for domestic manufacturers. Currently, Evonik of Germany maintains a dominant position in the aerospace PMI foam market. Only a few Chinese manufacturers, such as Hunan Zihard Material Technology Co., Ltd., Cashem Advanced Materials Hi-tech Co., Ltd. and Hybo FOAM, have

achieved domestic production. The rapid growth of the military industry in recent years has led to a strong demand for lightweight composite materials for fighter jets, drones, and other applications, creating growth opportunities for domestic manufacturers.

In the aerospace industry, composite components typically have a 'sandwich' structure, consisting of a skin and core. Currently, the three main types of composite core materials are honeycomb, rigid foam, and balsa wood. Honeycomb materials primarily include aluminum honeycomb and paper honeycomb. Rigid foams include PMI, PVC, PET, PU, and EPS. Balsa wood is primarily used for balsa wood. Composite sandwich structures are the preferred choice for manufacturing lightweight, high-strength aircraft components. They are commonly used in wing leading edges, rudders, landing gear doors, wing bodies, and wingtip fairings. Among foams of the same density, PMI foam currently boasts the highest specific strength and specific stiffness among rigid closed-cell foams. The pore surfaces of PMI foam are composed of true solid components, which increase the rigidity of the porous structure. In composite sandwich structures, PMI foam can serve as a structural unit. Currently, PMI is widely used in European and American aviation, with 80% of US military aircraft and 83% of Boeing and other civilian aircraft using PMI. In contrast, PMI usage in the Chinese aviation industry is only around 7%. This is primarily due to the significant technological gap between China and other countries, as China still lacks the engineering technology for Z-reinforced PMI (patented by the US company Aztex for its Z-pin).

This report is a detailed and comprehensive analysis for global Aerospace PMI 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 Aerospace PMI Foam market size and forecasts, in consumption value (\$ Million), sales quantity (K Cubic Meter), and average selling prices (US\$/Cubic Meter), 2021-2032

Global Aerospace PMI Foam market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Cubic Meter), and average selling

prices (US\$/Cubic Meter), 2021-2032

Global Aerospace PMI Foam market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Cubic Meter), and average selling prices (US\$/Cubic Meter), 2021-2032

Global Aerospace PMI Foam market shares of main players, shipments in revenue (\$ Million), sales quantity (K Cubic Meter), and ASP (US\$/Cubic Meter), 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 Aerospace PMI 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 Aerospace PMI 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 Evonik, Cel Components srl, Future Composites Co., Ltd, TOPOLO New Materials, Hunan Zihard Material Technology Co., Ltd, Longhua Technology Group (Luoyang) Co., Ltd, Cashem Advanced Materials Hi-tech Co., Ltd, Hybo FOAM, Boom New Materials, ARCHCELL, CNGR Advanced Material Co., Ltd., etc.

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

Market Segmentation

Aerospace PMI 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

Small Pores (Foam Pores & Low Viscosity)

Medium Pores (Foam Pores & Medium Viscosity)

Large Pores (Foam Pores & High Viscosity)

Market segment by Density (kg/m³)

110 kg/m³

Market segment by Heat Deflection Temperature

High Temperature (200°C)

Ultra-high Temperature (240°C)

Market segment by Structural Parts

Fuselage

Wings

Propeller Blades

Other

Market segment by Application

Civilian Aircraft? Large Commercial Aircraft & Business Jets & Helicopters?

Military Aircraft

UAVs

Flying Cars

Aerospace

Major players covered

Evonik

Cel Components srl

Future Composites Co., Ltd

TOPOLO New Materials

Hunan Zihard Material Technology Co., Ltd.?Longhua Technology Group
(Luoyang) Co., Ltd.?

Cashem Advanced Materials Hi-tech Co.,Ltd

Hybo FOAM

Boom New Materials

ARCHCELL

CNGR Advanced Material Co., Ltd.

Baoding Visight Advanced Material Technology Co., Ltd.

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

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

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

Chapter 4, the Aerospace PMI 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 Aerospace PMI 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 Aerospace PMI Foam.

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

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