

# Global Polymethyl Methacrylate (PMMA) Aviation Plastic Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Polymethyl Methacrylate (PMMA) Aviation Plastic market size is expected to reach \$ 582 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Aerospace-grade polymethyl methacrylate (PMMA) is a high-performance transparent plastic that meets aerospace standards. It features high light transmittance, weather resistance, UV resistance, and good processability, and is primarily used in aircraft windows, cockpit canopies, and transparent interior components.

Upstream applications mainly include high-purity MMA monomers, specialty additives, and aerospace-grade additives. Downstream applications are concentrated in civil and general aviation aircraft windows, cockpit canopies, transparent interior components, and some military aviation equipment. In 2025, the global price of aerospace-grade PMMA was \$25,450 per ton, with annual sales of approximately 15,200 tons, a global annual production capacity of approximately 22,000 tons, and an industry profit margin of 35%.

Global Market Future Development Trends:

First, demand driven by the recovery of air transport and fleet renewal. As global air passenger traffic gradually recovers and surpasses pre-pandemic levels, airlines are accelerating fleet renewal and maintenance, driving demand for replacements and new additions of transparent components such as windows and cockpit canopies. Aerospace-grade PMMA, as a mature and reliable material, maintains stable demand in both existing maintenance and new aircraft deliveries.

Second, a clear trend towards performance upgrades and composite materials.

Downstream requirements for impact resistance, crack propagation resistance, UV resistance, and long-term optical stability are continuously increasing, driving the development of aerospace-grade PMMA towards higher molecular weight, modified

reinforcement, and multi-layer composite structures, combined with coating technology to improve wear resistance and chemical resistance.

Third, emerging aerospace applications expanding market space. The rapid development of general aviation, business jets, drones, and new low-altitude aircraft is increasing demand for lightweight, highly transparent, and machinable materials. Simultaneously, the improved aerospace manufacturing and maintenance capabilities in the Asia-Pacific region are leading to a long-term development trend in the aerospace PMMA market characterized by 'stable existing demand, growth driven by emerging technologies, and a shift of regional focus eastward.'

This report studies the global Polymethyl Methacrylate (PMMA) Aviation Plastic production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Polymethyl Methacrylate (PMMA) Aviation Plastic 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 Polymethyl Methacrylate (PMMA) Aviation Plastic that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Polymethyl Methacrylate (PMMA) Aviation Plastic total production and demand, 2021-2032, (Kiloton)

Global Polymethyl Methacrylate (PMMA) Aviation Plastic total production value, 2021-2032, (USD Million)

Global Polymethyl Methacrylate (PMMA) Aviation Plastic production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton), (based on production site)

Global Polymethyl Methacrylate (PMMA) Aviation Plastic consumption by region & country, CAGR, 2021-2032 & (Kiloton)

U.S. VS China: Polymethyl Methacrylate (PMMA) Aviation Plastic domestic production, consumption, key domestic manufacturers and share

Global Polymethyl Methacrylate (PMMA) Aviation Plastic production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kiloton)

Global Polymethyl Methacrylate (PMMA) Aviation Plastic production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

Global Polymethyl Methacrylate (PMMA) Aviation Plastic production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

This report profiles key players in the global Polymethyl Methacrylate (PMMA) Aviation Plastic 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 BASF SE,

Victrex, Drake Plastics, SABIC, Solvay, Evonik, Mitsubishi Chemical Corporation, Sumitomo Chemical Company, Chi Mei Corporation, LG Chem, 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 Polymethyl Methacrylate (PMMA) Aviation Plastic market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kiloton) and average price (US\$/Ton) 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 Polymethyl Methacrylate (PMMA) Aviation Plastic Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Polymethyl Methacrylate (PMMA) Aviation Plastic Market, Segmentation by Type:

Cabin Windows and Windshields

Cabin Lighting

Overhead Storage Bins

Aircraft Panels

Aircraft Canopy

Others

Global Polymethyl Methacrylate (PMMA) Aviation Plastic Market, Segmentation by Molecular Weight and Structure:

High Molecular Weight PMMA

Ultra-High Molecular Weight PMMA

Modified PMMA

Global Polymethyl Methacrylate (PMMA) Aviation Plastic Market, Segmentation by Molding and Processing Methods:

Casting Grade PMMA

Stretching Grade PMMA

Thermoforming Grade PMMA

Global Polymethyl Methacrylate (PMMA) Aviation Plastic Market, Segmentation by Application:

Commercial Aircrafts

General and Business Aircrafts

Military Aircrafts

Rotary Aircrafts

Others

### **Companies Profiled:**

BASF SE

Victrex

Drake Plastics

SABIC

Solvay

Evonik

Mitsubishi Chemical Corporation

Sumitomo Chemical Company

Chi Mei Corporation

LG Chem

Arkema Group

Kuraray Co., Ltd.

Asahi Kasei Corporation

Teijin Limited

### **Key Questions Answered:**

1. How big is the global Polymethyl Methacrylate (PMMA) Aviation Plastic market?
2. What is the demand of the global Polymethyl Methacrylate (PMMA) Aviation Plastic market?
3. What is the year over year growth of the global Polymethyl Methacrylate (PMMA)

Aviation Plastic market?

4. What is the production and production value of the global Polymethyl Methacrylate (PMMA) Aviation Plastic market?
5. Who are the key producers in the global Polymethyl Methacrylate (PMMA) Aviation Plastic market?
6. What are the growth factors driving the market demand?

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