

# Global PEEK Material for Aviation Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G8F9B8DEB0D6EN.html>

Date: April 2026

Pages: 120

Price: US\$ 3,480.00 (Single User License)

ID: G8F9B8DEB0D6EN

## Abstracts

According to our (Global Info Research) latest study, the global PEEK Material for Aviation market size was valued at US\$ 391 million in 2025 and is forecast to a readjusted size of US\$ 583 million by 2032 with a CAGR of 5.9% during review period.

PEEK material for aviations is a critical component in aircraft construction, characterized by its exceptional strength, resistance to extreme temperatures, and high chemical inertness. It provides a lightweight yet durable solution for various aerospace applications, contributing to enhanced structural integrity and performance efficiency while ensuring long-term reliability under demanding operational conditions. In 2025, global PEEK Material for Aviations production reached approximately 6333 tons with an average global market price of around k US\$60 per ton.

The aviation PEEK material sector is witnessing multifaceted opportunities for growth. With the continuous expansion of the aviation industry, PEEK materials, due to their exceptional properties, are increasingly replacing traditional materials in critical applications such as aircraft engines and fuel systems. In the future, the introduction of new aviation projects will further boost the demand for PEEK materials. Simultaneously, material innovation and technological advancements will enhance the performance of PEEK, catering to higher demand in specialized applications. Companies need to focus on supply chain integration, cost control, and compliance with environmental regulations. By engaging in international cooperation and investing in research and development, they can enhance product competitiveness. Furthermore, the integration of digitalization and intelligent manufacturing is expected to improve production efficiency and product quality. Overall, the market for aviation PEEK materials holds promising prospects, and enterprises must grasp the trends in the industry, strengthen

technological innovation, and expand their global market presence to achieve steady revenue and profit growth.

This report is a detailed and comprehensive analysis for global PEEK Material for Aviation 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 PEEK Material for Aviation market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (k US\$/Ton), 2021-2032

Global PEEK Material for Aviation market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (k US\$/Ton), 2021-2032

Global PEEK Material for Aviation market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (k US\$/Ton), 2021-2032

Global PEEK Material for Aviation market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (k 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 PEEK Material for Aviation
- 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 PEEK Material for Aviation 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 Greene Tweed, Ensinger Plastics, Victrex, Evonik, Syensqo, Toray, Teijin, Guangzhou Kingfa Sci.&Tech, Jilin Zhongyan High Performance Plastic, Jiangsu Junhua HPP, etc.

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

## **Market Segmentation**

PEEK Material for Aviation 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

Pure PEEK

Modified PEEK

### Market segment by Form

Powder

Particles

### Market segment by Processing Method

Injection Molding Grade PEEK

Extrusion Grade PEEK

### Market segment by Application

Military Aviation

Civil Aviation

Major players covered

Greene Tweed

Ensinger Plastics

Victrex

Evonik

Syensqo

Toray

Teijin

Guangzhou Kingfa Sci.&Tech

Jilin Zhongyan High Performance Plastic

Jiangsu Junhua HPP

Nanjing Shousu Special Engineering Plastics Products

Shandong Kaisheng New Materials

Zhejiang Pfluon Technology

Changchun JIDA Engineering

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 PEEK Material for Aviation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PEEK Material for Aviation, with price, sales quantity, revenue, and global market share of PEEK Material for Aviation from 2021 to 2026.

Chapter 3, the PEEK Material for Aviation competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PEEK Material for Aviation 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 PEEK Material for Aviation 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 PEEK Material for Aviation.

Chapter 14 and 15, to describe PEEK Material for Aviation sales channel, distributors, customers, research findings and conclusion.

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