

Global PEEK Material for eVTOL Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GEF7DA431617EN.html>

Date: April 2026

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GEF7DA431617EN

Abstracts

The global PEEK Material for eVTOL market size is expected to reach \$ 286 million by 2032, rising at a market growth of 12.2% CAGR during the forecast period (2026-2032).

The PEEK material for eVTOL is engineered to provide exceptional mechanical properties, heat resistance, and chemical inertness, essential for the lightweight and durable construction of electric vertical take-off and landing aircraft. It is designed to optimize structural integrity and minimize weight, enabling efficient power-to-weight ratios and improved operational performance. The material's robustness ensures reliable performance under the demanding conditions of eVTOL flight dynamics, while its flexibility allows for intricate design and integration into complex airframe components. In 2025, global PEEK Material for eVTOL production reached approximately 2083 tons with an average global market price of around k US\$60 per ton.

As the low-altitude economy flourishes and the demand for urban air mobility continues to rise, the application of PEEK material in eVTOL is poised for significant growth. It is anticipated that the market will continue to expand, propelling the revenue growth of PEEK material suppliers. Technological advancements are expected to lead to further enhancements in the performance of PEEK materials, while industry efforts to optimize production processes and cost control strategies are aimed at reducing material costs. Moreover, with the evolving regulatory standards, the demand for PEEK materials that meet stringent safety and certification requirements will increase, creating new profit opportunities for the industry. Strategic partnerships between companies and diversified market strategies will also inject new vitality into the PEEK material market for eVTOL aircraft. In the context of sustainability and environmental responsibility, the application of PEEK materials in eVTOL will increasingly focus on eco-friendliness and resource

efficiency, which will have a profound impact on the entire industry.

This report studies the global PEEK Material for eVTOL production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PEEK Material for eVTOL 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 PEEK Material for eVTOL that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PEEK Material for eVTOL total production and demand, 2021-2032, (Tons)

Global PEEK Material for eVTOL total production value, 2021-2032, (USD Million)

Global PEEK Material for eVTOL production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global PEEK Material for eVTOL consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: PEEK Material for eVTOL domestic production, consumption, key domestic manufacturers and share

Global PEEK Material for eVTOL production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global PEEK Material for eVTOL production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global PEEK Material for eVTOL production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global PEEK Material for eVTOL 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PEEK Material for eVTOL market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (k 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 PEEK Material for eVTOL Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PEEK Material for eVTOL Market, Segmentation by Type:

Pure PEEK

Modified PEEK

Global PEEK Material for eVTOL Market, Segmentation by Form:

Powder

Particles

Global PEEK Material for eVTOL Market, Segmentation by Processing Method:

Injection Molding Grade PEEK

Extrusion Grade PEEK

Global PEEK Material for eVTOL Market, Segmentation by Application:

Multi-rotor UAV

Fixed Wing UAV

Composite Wing UAV

Companies Profiled:

Greene Tweed

Ensinger Plastics

Victrix

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

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 PEEK Material for eVTOL Introduction
- 1.2 World PEEK Material for eVTOL Supply & Forecast
 - 1.2.1 World PEEK Material for eVTOL Production Value (2021 & 2025 & 2032)
 - 1.2.2 World PEEK Material for eVTOL Production (2021-2032)
 - 1.2.3 World PEEK Material for eVTOL Pricing Trends (2021-2032)
- 1.3 World PEEK Material for eVTOL Production by Region (Based on Production Site)
 - 1.3.1 World PEEK Material for eVTOL Production Value by Region (2021-2032)
 - 1.3.2 World PEEK Material for eVTOL Production by Region (2021-2032)
 - 1.3.3 World PEEK Material for eVTOL Average Price by Region (2021-2032)
 - 1.3.4 North America PEEK Material for eVTOL Production (2021-2032)
 - 1.3.5 Europe PEEK Material for eVTOL Production (2021-2032)
 - 1.3.6 China PEEK Material for eVTOL Production (2021-2032)
 - 1.3.7 Japan PEEK Material for eVTOL Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 PEEK Material for eVTOL Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 PEEK Material for eVTOL Major Market Trends

2 DEMAND SUMMARY

- 2.1 World PEEK Material for eVTOL Demand (2021-2032)
- 2.2 World PEEK Material for eVTOL Consumption by Region
 - 2.2.1 World PEEK Material for eVTOL Consumption by Region (2021-2026)
 - 2.2.2 World PEEK Material for eVTOL Consumption Forecast by Region (2027-2032)
- 2.3 United States PEEK Material for eVTOL Consumption (2021-2032)
- 2.4 China PEEK Material for eVTOL Consumption (2021-2032)
- 2.5 Europe PEEK Material for eVTOL Consumption (2021-2032)
- 2.6 Japan PEEK Material for eVTOL Consumption (2021-2032)
- 2.7 South Korea PEEK Material for eVTOL Consumption (2021-2032)
- 2.8 ASEAN PEEK Material for eVTOL Consumption (2021-2032)
- 2.9 India PEEK Material for eVTOL Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PEEK Material for eVTOL Production Value by Manufacturer (2021-2026)

- 3.2 World PEEK Material for eVTOL Production by Manufacturer (2021-2026)
- 3.3 World PEEK Material for eVTOL Average Price by Manufacturer (2021-2026)
- 3.4 PEEK Material for eVTOL Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global PEEK Material for eVTOL Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for PEEK Material for eVTOL in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for PEEK Material for eVTOL in 2025
- 3.6 PEEK Material for eVTOL Market: Overall Company Footprint Analysis
 - 3.6.1 PEEK Material for eVTOL Market: Region Footprint
 - 3.6.2 PEEK Material for eVTOL Market: Company Product Type Footprint
 - 3.6.3 PEEK Material for eVTOL Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: PEEK Material for eVTOL Production Value Comparison
 - 4.1.1 United States VS China: PEEK Material for eVTOL Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: PEEK Material for eVTOL Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: PEEK Material for eVTOL Production Comparison
 - 4.2.1 United States VS China: PEEK Material for eVTOL Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: PEEK Material for eVTOL Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: PEEK Material for eVTOL Consumption Comparison
 - 4.3.1 United States VS China: PEEK Material for eVTOL Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: PEEK Material for eVTOL Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based PEEK Material for eVTOL Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based PEEK Material for eVTOL Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers PEEK Material for eVTOL Production Value (2021-2026)

4.4.3 United States Based Manufacturers PEEK Material for eVTOL Production (2021-2026)

4.5 China Based PEEK Material for eVTOL Manufacturers and Market Share

4.5.1 China Based PEEK Material for eVTOL Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers PEEK Material for eVTOL Production Value (2021-2026)

4.5.3 China Based Manufacturers PEEK Material for eVTOL Production (2021-2026)

4.6 Rest of World Based PEEK Material for eVTOL Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based PEEK Material for eVTOL Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers PEEK Material for eVTOL Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers PEEK Material for eVTOL Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World PEEK Material for eVTOL Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Pure PEEK

5.2.2 Modified PEEK

5.3 Market Segment by Type

5.3.1 World PEEK Material for eVTOL Production by Type (2021-2032)

5.3.2 World PEEK Material for eVTOL Production Value by Type (2021-2032)

5.3.3 World PEEK Material for eVTOL Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY FORM

6.1 World PEEK Material for eVTOL Market Size Overview by Form: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Form

6.2.1 Powder

6.2.2 Particles

6.3 Market Segment by Form

- 6.3.1 World PEEK Material for eVTOL Production by Form (2021-2032)
- 6.3.2 World PEEK Material for eVTOL Production Value by Form (2021-2032)
- 6.3.3 World PEEK Material for eVTOL Average Price by Form (2021-2032)

7 MARKET ANALYSIS BY PROCESSING METHOD

- 7.1 World PEEK Material for eVTOL Market Size Overview by Processing Method: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Processing Method
 - 7.2.1 Injection Molding Grade PEEK
 - 7.2.2 Extrusion Grade PEEK
- 7.3 Market Segment by Processing Method
 - 7.3.1 World PEEK Material for eVTOL Production by Processing Method (2021-2032)
 - 7.3.2 World PEEK Material for eVTOL Production Value by Processing Method (2021-2032)
 - 7.3.3 World PEEK Material for eVTOL Average Price by Processing Method (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World PEEK Material for eVTOL Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Multi-rotor UAV
 - 8.2.2 Fixed Wing UAV
 - 8.2.3 Composite Wing UAV
- 8.3 Market Segment by Application
 - 8.3.1 World PEEK Material for eVTOL Production by Application (2021-2032)
 - 8.3.2 World PEEK Material for eVTOL Production Value by Application (2021-2032)
 - 8.3.3 World PEEK Material for eVTOL Average Price by Application (2021-2032)

9 COMPANY PROFILES

- 9.1 Greene Tweed
 - 9.1.1 Greene Tweed Details
 - 9.1.2 Greene Tweed Major Business
 - 9.1.3 Greene Tweed PEEK Material for eVTOL Product and Services
 - 9.1.4 Greene Tweed PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.1.5 Greene Tweed Recent Developments/Updates
- 9.1.6 Greene Tweed Competitive Strengths & Weaknesses
- 9.2 Ensinger Plastics
 - 9.2.1 Ensinger Plastics Details
 - 9.2.2 Ensinger Plastics Major Business
 - 9.2.3 Ensinger Plastics PEEK Material for eVTOL Product and Services
 - 9.2.4 Ensinger Plastics PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Ensinger Plastics Recent Developments/Updates
 - 9.2.6 Ensinger Plastics Competitive Strengths & Weaknesses
- 9.3 Victrex
 - 9.3.1 Victrex Details
 - 9.3.2 Victrex Major Business
 - 9.3.3 Victrex PEEK Material for eVTOL Product and Services
 - 9.3.4 Victrex PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Victrex Recent Developments/Updates
 - 9.3.6 Victrex Competitive Strengths & Weaknesses
- 9.4 Evonik
 - 9.4.1 Evonik Details
 - 9.4.2 Evonik Major Business
 - 9.4.3 Evonik PEEK Material for eVTOL Product and Services
 - 9.4.4 Evonik PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Evonik Recent Developments/Updates
 - 9.4.6 Evonik Competitive Strengths & Weaknesses
- 9.5 Syensqo
 - 9.5.1 Syensqo Details
 - 9.5.2 Syensqo Major Business
 - 9.5.3 Syensqo PEEK Material for eVTOL Product and Services
 - 9.5.4 Syensqo PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Syensqo Recent Developments/Updates
 - 9.5.6 Syensqo Competitive Strengths & Weaknesses
- 9.6 Toray
 - 9.6.1 Toray Details
 - 9.6.2 Toray Major Business
 - 9.6.3 Toray PEEK Material for eVTOL Product and Services
 - 9.6.4 Toray PEEK Material for eVTOL Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.6.5 Toray Recent Developments/Updates

9.6.6 Toray Competitive Strengths & Weaknesses

9.7 Teijin

9.7.1 Teijin Details

9.7.2 Teijin Major Business

9.7.3 Teijin PEEK Material for eVTOL Product and Services

9.7.4 Teijin PEEK Material for eVTOL Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.7.5 Teijin Recent Developments/Updates

9.7.6 Teijin Competitive Strengths & Weaknesses

9.8 Guangzhou Kingfa Sci.&Tech

9.8.1 Guangzhou Kingfa Sci.&Tech Details

9.8.2 Guangzhou Kingfa Sci.&Tech Major Business

9.8.3 Guangzhou Kingfa Sci.&Tech PEEK Material for eVTOL Product and Services

9.8.4 Guangzhou Kingfa Sci.&Tech PEEK Material for eVTOL Production, Price,

Value, Gross Margin and Market Share (2021-2026)

9.8.5 Guangzhou Kingfa Sci.&Tech Recent Developments/Updates

9.8.6 Guangzhou Kingfa Sci.&Tech Competitive Strengths & Weaknesses

9.9 Jilin Zhongyan High Performance Plastic

9.9.1 Jilin Zhongyan High Performance Plastic Details

9.9.2 Jilin Zhongyan High Performance Plastic Major Business

9.9.3 Jilin Zhongyan High Performance Plastic PEEK Material for eVTOL Product and Services

9.9.4 Jilin Zhongyan High Performance Plastic PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Jilin Zhongyan High Performance Plastic Recent Developments/Updates

9.9.6 Jilin Zhongyan High Performance Plastic Competitive Strengths & Weaknesses

9.10 Jiangsu Junhua HPP

9.10.1 Jiangsu Junhua HPP Details

9.10.2 Jiangsu Junhua HPP Major Business

9.10.3 Jiangsu Junhua HPP PEEK Material for eVTOL Product and Services

9.10.4 Jiangsu Junhua HPP PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Jiangsu Junhua HPP Recent Developments/Updates

9.10.6 Jiangsu Junhua HPP Competitive Strengths & Weaknesses

9.11 Nanjing Shousu Special Engineering Plastics Products

9.11.1 Nanjing Shousu Special Engineering Plastics Products Details

9.11.2 Nanjing Shousu Special Engineering Plastics Products Major Business

9.11.3 Nanjing Shousu Special Engineering Plastics Products PEEK Material for eVTOL Product and Services

9.11.4 Nanjing Shousu Special Engineering Plastics Products PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Nanjing Shousu Special Engineering Plastics Products Recent Developments/Updates

9.11.6 Nanjing Shousu Special Engineering Plastics Products Competitive Strengths & Weaknesses

9.12 Shandong Kaisheng New Materials

9.12.1 Shandong Kaisheng New Materials Details

9.12.2 Shandong Kaisheng New Materials Major Business

9.12.3 Shandong Kaisheng New Materials PEEK Material for eVTOL Product and Services

9.12.4 Shandong Kaisheng New Materials PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Shandong Kaisheng New Materials Recent Developments/Updates

9.12.6 Shandong Kaisheng New Materials Competitive Strengths & Weaknesses

9.13 Zhejiang Pflun Technology

9.13.1 Zhejiang Pflun Technology Details

9.13.2 Zhejiang Pflun Technology Major Business

9.13.3 Zhejiang Pflun Technology PEEK Material for eVTOL Product and Services

9.13.4 Zhejiang Pflun Technology PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Zhejiang Pflun Technology Recent Developments/Updates

9.13.6 Zhejiang Pflun Technology Competitive Strengths & Weaknesses

9.14 Changchun JIDA Engineering

9.14.1 Changchun JIDA Engineering Details

9.14.2 Changchun JIDA Engineering Major Business

9.14.3 Changchun JIDA Engineering PEEK Material for eVTOL Product and Services

9.14.4 Changchun JIDA Engineering PEEK Material for eVTOL Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Changchun JIDA Engineering Recent Developments/Updates

9.14.6 Changchun JIDA Engineering Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 PEEK Material for eVTOL Industry Chain

10.2 PEEK Material for eVTOL Upstream Analysis

10.2.1 PEEK Material for eVTOL Core Raw Materials

- 10.2.2 Main Manufacturers of PEEK Material for eVTOL Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 PEEK Material for eVTOL Production Mode
- 10.6 PEEK Material for eVTOL Procurement Model
- 10.7 PEEK Material for eVTOL Industry Sales Model and Sales Channels
 - 10.7.1 PEEK Material for eVTOL Sales Model
 - 10.7.2 PEEK Material for eVTOL Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World PEEK Material for eVTOL Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World PEEK Material for eVTOL Production Value by Region (2021-2026) & (USD Million)

Table 3. World PEEK Material for eVTOL Production Value by Region (2027-2032) & (USD Million)

Table 4. World PEEK Material for eVTOL Production Value Market Share by Region (2021-2026)

Table 5. World PEEK Material for eVTOL Production Value Market Share by Region (2027-2032)

Table 6. World PEEK Material for eVTOL Production by Region (2021-2026) & (Tons)

Table 7. World PEEK Material for eVTOL Production by Region (2027-2032) & (Tons)

Table 8. World PEEK Material for eVTOL Production Market Share by Region (2021-2026)

Table 9. World PEEK Material for eVTOL Production Market Share by Region (2027-2032)

Table 10. World PEEK Material for eVTOL Average Price by Region (2021-2026) & (k US\$/Ton)

Table 11. World PEEK Material for eVTOL Average Price by Region (2027-2032) & (k US\$/Ton)

Table 12. PEEK Material for eVTOL Major Market Trends

Table 13. World PEEK Material for eVTOL Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World PEEK Material for eVTOL Consumption by Region (2021-2026) & (Tons)

Table 15. World PEEK Material for eVTOL Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World PEEK Material for eVTOL Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key PEEK Material for eVTOL Producers in 2025

Table 18. World PEEK Material for eVTOL Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key PEEK Material for eVTOL Producers in 2025

Table 20. World PEEK Material for eVTOL Average Price by Manufacturer (2021-2026)

& (k US\$/Ton)

Table 21. Global PEEK Material for eVTOL Company Evaluation Quadrant

Table 22. World PEEK Material for eVTOL Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and PEEK Material for eVTOL Production Site of Key Manufacturer

Table 24. PEEK Material for eVTOL Market: Company Product Type Footprint

Table 25. PEEK Material for eVTOL Market: Company Product Application Footprint

Table 26. PEEK Material for eVTOL Competitive Factors

Table 27. PEEK Material for eVTOL New Entrant and Capacity Expansion Plans

Table 28. PEEK Material for eVTOL Mergers & Acquisitions Activity

Table 29. United States VS China PEEK Material for eVTOL Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China PEEK Material for eVTOL Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China PEEK Material for eVTOL Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based PEEK Material for eVTOL Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers PEEK Material for eVTOL Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers PEEK Material for eVTOL Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers PEEK Material for eVTOL Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers PEEK Material for eVTOL Production Market Share (2021-2026)

Table 37. China Based PEEK Material for eVTOL Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers PEEK Material for eVTOL Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers PEEK Material for eVTOL Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers PEEK Material for eVTOL Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers PEEK Material for eVTOL Production Market Share (2021-2026)

Table 42. Rest of World Based PEEK Material for eVTOL Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers PEEK Material for eVTOL Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers PEEK Material for eVTOL Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers PEEK Material for eVTOL Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers PEEK Material for eVTOL Production Market Share (2021-2026)

Table 47. World PEEK Material for eVTOL Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World PEEK Material for eVTOL Production by Type (2021-2026) & (Tons)

Table 49. World PEEK Material for eVTOL Production by Type (2027-2032) & (Tons)

Table 50. World PEEK Material for eVTOL Production Value by Type (2021-2026) & (USD Million)

Table 51. World PEEK Material for eVTOL Production Value by Type (2027-2032) & (USD Million)

Table 52. World PEEK Material for eVTOL Average Price by Type (2021-2026) & (k US\$/Ton)

Table 53. World PEEK Material for eVTOL Average Price by Type (2027-2032) & (k US\$/Ton)

Table 54. World PEEK Material for eVTOL Production Value by Form, (USD Million), 2021 & 2025 & 2032

Table 55. World PEEK Material for eVTOL Production by Form (2021-2026) & (Tons)

Table 56. World PEEK Material for eVTOL Production by Form (2027-2032) & (Tons)

Table 57. World PEEK Material for eVTOL Production Value by Form (2021-2026) & (USD Million)

Table 58. World PEEK Material for eVTOL Production Value by Form (2027-2032) & (USD Million)

Table 59. World PEEK Material for eVTOL Average Price by Form (2021-2026) & (k US\$/Ton)

Table 60. World PEEK Material for eVTOL Average Price by Form (2027-2032) & (k US\$/Ton)

Table 61. World PEEK Material for eVTOL Production Value by Processing Method, (USD Million), 2021 & 2025 & 2032

Table 62. World PEEK Material for eVTOL Production by Processing Method (2021-2026) & (Tons)

Table 63. World PEEK Material for eVTOL Production by Processing Method (2027-2032) & (Tons)

Table 64. World PEEK Material for eVTOL Production Value by Processing Method

(2021-2026) & (USD Million)

Table 65. World PEEK Material for eVTOL Production Value by Processing Method (2027-2032) & (USD Million)

Table 66. World PEEK Material for eVTOL Average Price by Processing Method (2021-2026) & (k US\$/Ton)

Table 67. World PEEK Material for eVTOL Average Price by Processing Method (2027-2032) & (k US\$/Ton)

Table 68. World PEEK Material for eVTOL Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World PEEK Material for eVTOL Production by Application (2021-2026) & (Tons)

Table 70. World PEEK Material for eVTOL Production by Application (2027-2032) & (Tons)

Table 71. World PEEK Material for eVTOL Production Value by Application (2021-2026) & (USD Million)

Table 72. World PEEK Material for eVTOL Production Value by Application (2027-2032) & (USD Million)

Table 73. World PEEK Material for eVTOL Average Price by Application (2021-2026) & (k US\$/Ton)

Table 74. World PEEK Material for eVTOL Average Price by Application (2027-2032) & (k US\$/Ton)

Table 75. Greene Tweed Basic Information, Manufacturing Base and Competitors

Table 76. Greene Tweed Major Business

Table 77. Greene Tweed PEEK Material for eVTOL Product and Services

Table 78. Greene Tweed PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Greene Tweed Recent Developments/Updates

Table 80. Greene Tweed Competitive Strengths & Weaknesses

Table 81. Ensinger Plastics Basic Information, Manufacturing Base and Competitors

Table 82. Ensinger Plastics Major Business

Table 83. Ensinger Plastics PEEK Material for eVTOL Product and Services

Table 84. Ensinger Plastics PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Ensinger Plastics Recent Developments/Updates

Table 86. Ensinger Plastics Competitive Strengths & Weaknesses

Table 87. Victrex Basic Information, Manufacturing Base and Competitors

Table 88. Victrex Major Business

- Table 89. Victrex PEEK Material for eVTOL Product and Services
- Table 90. Victrex PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Victrex Recent Developments/Updates
- Table 92. Victrex Competitive Strengths & Weaknesses
- Table 93. Evonik Basic Information, Manufacturing Base and Competitors
- Table 94. Evonik Major Business
- Table 95. Evonik PEEK Material for eVTOL Product and Services
- Table 96. Evonik PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Evonik Recent Developments/Updates
- Table 98. Evonik Competitive Strengths & Weaknesses
- Table 99. Syensqo Basic Information, Manufacturing Base and Competitors
- Table 100. Syensqo Major Business
- Table 101. Syensqo PEEK Material for eVTOL Product and Services
- Table 102. Syensqo PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Syensqo Recent Developments/Updates
- Table 104. Syensqo Competitive Strengths & Weaknesses
- Table 105. Toray Basic Information, Manufacturing Base and Competitors
- Table 106. Toray Major Business
- Table 107. Toray PEEK Material for eVTOL Product and Services
- Table 108. Toray PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Toray Recent Developments/Updates
- Table 110. Toray Competitive Strengths & Weaknesses
- Table 111. Teijin Basic Information, Manufacturing Base and Competitors
- Table 112. Teijin Major Business
- Table 113. Teijin PEEK Material for eVTOL Product and Services
- Table 114. Teijin PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Teijin Recent Developments/Updates
- Table 116. Teijin Competitive Strengths & Weaknesses
- Table 117. Guangzhou Kingfa Sci.&Tech Basic Information, Manufacturing Base and Competitors
- Table 118. Guangzhou Kingfa Sci.&Tech Major Business
- Table 119. Guangzhou Kingfa Sci.&Tech PEEK Material for eVTOL Product and Services
- Table 120. Guangzhou Kingfa Sci.&Tech PEEK Material for eVTOL Production (Tons),

Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Guangzhou Kingfa Sci.&Tech Recent Developments/Updates

Table 122. Guangzhou Kingfa Sci.&Tech Competitive Strengths & Weaknesses

Table 123. Jilin Zhongyan High Performance Plastic Basic Information, Manufacturing Base and Competitors

Table 124. Jilin Zhongyan High Performance Plastic Major Business

Table 125. Jilin Zhongyan High Performance Plastic PEEK Material for eVTOL Product and Services

Table 126. Jilin Zhongyan High Performance Plastic PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Jilin Zhongyan High Performance Plastic Recent Developments/Updates

Table 128. Jilin Zhongyan High Performance Plastic Competitive Strengths & Weaknesses

Table 129. Jiangsu Junhua HPP Basic Information, Manufacturing Base and Competitors

Table 130. Jiangsu Junhua HPP Major Business

Table 131. Jiangsu Junhua HPP PEEK Material for eVTOL Product and Services

Table 132. Jiangsu Junhua HPP PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Jiangsu Junhua HPP Recent Developments/Updates

Table 134. Jiangsu Junhua HPP Competitive Strengths & Weaknesses

Table 135. Nanjing Shousu Special Engineering Plastics Products Basic Information, Manufacturing Base and Competitors

Table 136. Nanjing Shousu Special Engineering Plastics Products Major Business

Table 137. Nanjing Shousu Special Engineering Plastics Products PEEK Material for eVTOL Product and Services

Table 138. Nanjing Shousu Special Engineering Plastics Products PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Nanjing Shousu Special Engineering Plastics Products Recent Developments/Updates

Table 140. Nanjing Shousu Special Engineering Plastics Products Competitive Strengths & Weaknesses

Table 141. Shandong Kaisheng New Materials Basic Information, Manufacturing Base and Competitors

Table 142. Shandong Kaisheng New Materials Major Business

Table 143. Shandong Kaisheng New Materials PEEK Material for eVTOL Product and Services

Table 144. Shandong Kaisheng New Materials PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Shandong Kaisheng New Materials Recent Developments/Updates

Table 146. Shandong Kaisheng New Materials Competitive Strengths & Weaknesses

Table 147. Zhejiang Pfluon Technology Basic Information, Manufacturing Base and Competitors

Table 148. Zhejiang Pfluon Technology Major Business

Table 149. Zhejiang Pfluon Technology PEEK Material for eVTOL Product and Services

Table 150. Zhejiang Pfluon Technology PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Zhejiang Pfluon Technology Recent Developments/Updates

Table 152. Zhejiang Pfluon Technology Competitive Strengths & Weaknesses

Table 153. Changchun JIDA Engineering Basic Information, Manufacturing Base and Competitors

Table 154. Changchun JIDA Engineering Major Business

Table 155. Changchun JIDA Engineering PEEK Material for eVTOL Product and Services

Table 156. Changchun JIDA Engineering PEEK Material for eVTOL Production (Tons), Price (k US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Changchun JIDA Engineering Recent Developments/Updates

Table 158. Changchun JIDA Engineering Competitive Strengths & Weaknesses

Table 159. Global Key Players of PEEK Material for eVTOL Upstream (Raw Materials)

Table 160. Global PEEK Material for eVTOL Typical Customers

Table 161. PEEK Material for eVTOL Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. PEEK Material for eVTOL Picture

Figure 2. World PEEK Material for eVTOL Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World PEEK Material for eVTOL Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World PEEK Material for eVTOL Production (2021-2032) & (Tons)

Figure 5. World PEEK Material for eVTOL Average Price (2021-2032) & (k US\$/Ton)

Figure 6. World PEEK Material for eVTOL Production Value Market Share by Region (2021-2032)

Figure 7. World PEEK Material for eVTOL Production Market Share by Region (2021-2032)

Figure 8. North America PEEK Material for eVTOL Production (2021-2032) & (Tons)

Figure 9. Europe PEEK Material for eVTOL Production (2021-2032) & (Tons)

Figure 10. China PEEK Material for eVTOL Production (2021-2032) & (Tons)

Figure 11. Japan PEEK Material for eVTOL Production (2021-2032) & (Tons)

Figure 12. PEEK Material for eVTOL Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 15. World PEEK Material for eVTOL Consumption Market Share by Region (2021-2032)

Figure 16. United States PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 17. China PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 18. Europe PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 19. Japan PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 20. South Korea PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 21. ASEAN PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 22. India PEEK Material for eVTOL Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of PEEK Material for eVTOL by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for PEEK Material for eVTOL Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for PEEK Material for eVTOL Markets in 2025

Figure 26. United States VS China: PEEK Material for eVTOL Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: PEEK Material for eVTOL Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: PEEK Material for eVTOL Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers PEEK Material for eVTOL Production Market Share 2025

Figure 30. China Based Manufacturers PEEK Material for eVTOL Production Market Share 2025

Figure 31. Rest of World Based Manufacturers PEEK Material for eVTOL Production Market Share 2025

Figure 32. World PEEK Material for eVTOL Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World PEEK Material for eVTOL Production Value Market Share by Type in 2025

Figure 34. Pure PEEK

Figure 35. Modified PEEK

Figure 36. World PEEK Material for eVTOL Production Market Share by Type (2021-2032)

Figure 37. World PEEK Material for eVTOL Production Value Market Share by Type (2021-2032)

Figure 38. World PEEK Material for eVTOL Average Price by Type (2021-2032) & (k US\$/Ton)

Figure 39. World PEEK Material for eVTOL Production Value by Form, (USD Million), 2021 & 2025 & 2032

Figure 40. World PEEK Material for eVTOL Production Value Market Share by Form in 2025

Figure 41. Powder

Figure 42. Particles

Figure 43. World PEEK Material for eVTOL Production Market Share by Form (2021-2032)

Figure 44. World PEEK Material for eVTOL Production Value Market Share by Form (2021-2032)

Figure 45. World PEEK Material for eVTOL Average Price by Form (2021-2032) & (k US\$/Ton)

Figure 46. World PEEK Material for eVTOL Production Value by Processing Method, (USD Million), 2021 & 2025 & 2032

Figure 47. World PEEK Material for eVTOL Production Value Market Share by Processing Method in 2025

Figure 48. Injection Molding Grade PEEK

Figure 49. Extrusion Grade PEEK

Figure 50. World PEEK Material for eVTOL Production Market Share by Processing Method (2021-2032)

Figure 51. World PEEK Material for eVTOL Production Value Market Share by Processing Method (2021-2032)

Figure 52. World PEEK Material for eVTOL Average Price by Processing Method (2021-2032) & (k US\$/Ton)

Figure 53. World PEEK Material for eVTOL Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 54. World PEEK Material for eVTOL Production Value Market Share by Application in 2025

Figure 55. Multi-rotor UAV

Figure 56. Fixed Wing UAV

Figure 57. Composite Wing UAV

Figure 58. World PEEK Material for eVTOL Production Market Share by Application (2021-2032)

Figure 59. World PEEK Material for eVTOL Production Value Market Share by Application (2021-2032)

Figure 60. World PEEK Material for eVTOL Average Price by Application (2021-2032) & (k US\$/Ton)

Figure 61. PEEK Material for eVTOL Industry Chain

Figure 62. PEEK Material for eVTOL Procurement Model

Figure 63. PEEK Material for eVTOL Sales Model

Figure 64. PEEK Material for eVTOL Sales Channels, Direct Sales, and Distribution

Figure 65. Methodology

Figure 66. Research Process and Data Source

I would like to order

Product name: Global PEEK Material for eVTOL Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GEF7DA431617EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEF7DA431617EN.html>