

# PEEK - Company Evaluation Report, 2025

<https://marketpublishers.com/r/P36DDB2F50E9EN.html>

Date: July 2025

Pages: 98

Price: US\$ 2,650.00 (Single User License)

ID: P36DDB2F50E9EN

## Abstracts

The PEEK Market Companies Quadrant is a comprehensive industry analysis that provides valuable insights into the global market for PEEK Market. This quadrant offers a detailed evaluation of key market players, technological advancements, product innovations, and emerging trends shaping the industry. MarketsandMarkets 360 Quadrants evaluated over 100 companies, of which the Top 19 PEEK Market Companies were categorized and recognized as quadrant leaders.

PEEK is a high-performance, semicrystalline thermoplastic polymer recognized for its outstanding mechanical strength, thermal stability, chemical resistance, and flame retardant properties. It is extensively utilized in engineering applications due to its capacity to perform reliably under extreme conditions. PEEK is available in multiple reinforcement forms, including unfilled (pure), glass-filled to enhance rigidity and dimensional accuracy, and carbon-filled for superior strength, stiffness, and thermal conductivity. This polymer is manufactured using advanced techniques such as injection molding and extrusion, which enable the creation of complex parts with high precision. The electrical & electronics, aerospace, automotive, oil & gas, and medical sectors rely on PEEK for components like insulators, connectors, engine parts, implants, and seals, establishing it as a vital material.

PEEK is a high-performance, semicrystalline thermoplastic polymer acclaimed for its excellent mechanical strength, thermal endurance, chemical inertness, and flame resistance. Its widespread adoption in engineering is attributed to its sustained functionality in extreme environments. It comes in various reinforcement types, including unfilled, glass-filled for greater stiffness and dimensional reliability, and carbon-filled to boost mechanical and thermal properties. The polymer is shaped using advanced processing methods like injection molding and extrusion, facilitating the precise fabrication of intricate components.

The 360 Quadrant maps the PEEK Market companies based on criteria such as revenue, geographic presence, growth strategies, investments, and sales strategies for the market presence of the PEEK Market quadrant. The top criteria for product footprint evaluation included By REINFORCEMENT TYPE (Glass-Filled, Carbon-Filled, Unfilled, Other Reinforcement Types), By END-USER (Electrical & Electronics, Aerospace, Automotive, Oil & Gas, Medical, Other End-Users), and By PROCESSING METHOD (Extrusion, Injection Molding, Other Processing Methods).

## Key Players

Key players in the PEEK Market market include major global corporations and specialized innovators such as Victrex Plc., Syensqo, Evonik Industries Ag, Jilin Joinature Polymer Co., Ltd., Junhua, Mitsubishi Chemical Group, Avient Corporation, Surloindia, J.k. Overseas, Caledonian Industries Limited, Rtp Company, Westlake Plastics, Drake Plastics, Americhem, Lati Industria Termoplastici S.p.a., Lehmann&voss&co., Polymer Industries, Toray Plastics Precision Co., Ltd., and Trident Plastics Inc.. These companies are actively investing in research and development, forming strategic partnerships, and engaging in collaborative initiatives to drive innovation, expand their global footprint, and maintain a competitive edge in this rapidly evolving market.

## Top 3 Companies

### Victrex Plc

Victrex Plc, headquartered in the UK, is a powerhouse in the production of PEEK. The company offers a wide array of products tailored for multiple industries such as aerospace and healthcare. Known for its global network, Victrex has continuously pushed boundaries with innovations in product formulations and manufacturing techniques. Their market leadership is supported by significant production capabilities, catering to a robust global customer base. With strategic partnerships and extensive investments in R&D, Victrex is well-positioned to capitalize on emerging opportunities in the PEEK market and maintain its competitive edge.

### Evonik Industries AG

Evonik Industries AG, based in Germany, is a prominent name in the PEEK industry, celebrated for its innovation in product development. With facilities spread across 27 countries, Evonik has harnessed its extensive global footprint to dominate the market.

The company focuses on high-performance polymers and strives to address industry-specific needs through tailored solutions. By advancing material sciences and optimizing production processes, Evonik is committed to delivering superior quality products. Despite facing stiff competition, Evonik's well-diversified portfolio and strategic alliances underpin its resilient market presence.

### Syensqo

Syensqo, operating out of Belgium, has carved out a niche in the PEEK market through specialized applications and pioneering collaborations. The company's strategic partnerships have enabled it to create unique products that address specific industrial requirements, fostering a diversified client base. Syensqo's commitment to sustainability and innovation enhances its product offerings while maintaining competitive pricing. By focusing on expanding its market share through targeted product development and leveraging industry relationships, Syensqo continues to solidify its position as a leading PEEK supplier.

## Contents

### **1 INTRODUCTION**

1.1 MARKET DEFINITION

1.2 STAKEHOLDERS

### **2 EXECUTIVE SUMMARY**

### **3 MARKET OVERVIEW**

3.1 INTRODUCTION

3.2 MARKET DYNAMICS

3.2.1 DRIVERS

3.2.1.1 Elevated demand from diverse end-use industries

3.2.2 RESTRAINTS

3.2.2.1 Availability of substitute polymers

3.2.3 OPPORTUNITIES

3.2.3.1 Expanding applications in healthcare

3.2.3.2 Potential substitute for metals

3.2.4 CHALLENGES

3.2.4.1 Manufacturing and processing complexities

### **4 INDUSTRY TRENDS**

4.1 SUPPLY CHAIN ANALYSIS

4.2 ECOSYSTEM ANALYSIS

4.3 PORTER'S FIVE FORCES ANALYSIS

4.3.1 BARGAINING POWER OF SUPPLIERS

4.3.2 BARGAINING POWER OF BUYERS

4.3.3 THREAT OF NEW ENTRANTS

4.3.4 THREAT OF SUBSTITUTES

4.3.5 INTENSITY OF COMPETITIVE RIVALRY

4.4 KEY CONFERENCES AND EVENTS, 2025–2026

4.5 PATENT ANALYSIS

4.6 TECHNOLOGY ANALYSIS

4.6.1 KEY TECHNOLOGIES

4.6.1.1 Biocompatible PEEK

4.6.2 ADJACENT TECHNOLOGIES

4.6.2.1 Polyetherketoneketone (PEKK)

4.7 TRENDS AND DISRUPTIONS IMPACTING CUSTOMER BUSINESS

4.8 IMPACT OF GENERATIVE AI

4.8.1 INTRODUCTION

4.8.2 MATERIAL INNOVATION AND CUSTOMIZATION

4.8.3 PROCESS OPTIMIZATION

4.8.4 DEMAND FORECASTING

## **5 COMPETITIVE LANDSCAPE**

5.1 INTRODUCTION

5.2 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2020–2024

5.3 REVENUE ANALYSIS, 2020–2024

5.4 MARKET SHARE ANALYSIS, 2024

5.5 BRAND/PRODUCT COMPARISON

5.6 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024

5.6.1 STARS

5.6.2 EMERGING LEADERS

5.6.3 PERVASIVE PLAYERS

5.6.4 PARTICIPANTS

5.6.4.1 Company footprint

5.6.4.2 Region footprint

5.6.4.3 Reinforcement type footprint

5.6.4.4 End-user footprint

5.6.4.5 Processing method footprint

5.7 COMPANY EVALUATION MATRIX: START-UPS/SMES, 2024

5.7.1 PROGRESSIVE COMPANIES

5.7.2 RESPONSIVE COMPANIES

5.7.3 DYNAMIC COMPANIES

5.7.4 STARTING BLOCKS

5.7.5 COMPETITIVE BENCHMARKING

5.7.5.1 List of start-ups/SMEs

5.7.5.2 Competitive benchmarking of start-ups/SMEs

5.8 COMPANY VALUATION AND FINANCIAL METRICS

5.9 COMPETITIVE SCENARIO

5.9.1 PRODUCT LAUNCHES

5.9.2 DEALS

## **6 COMPANY PROFILES**

## 6.1 KEY PLAYERS

### 6.1.1 VICTREX PLC.

- 6.1.1.1 Business overview
- 6.1.1.2 Products offered
- 6.1.1.3 Recent developments
  - 6.1.1.3.1 Product launches
  - 6.1.1.3.2 Deals
- 6.1.1.4 MnM view
  - 6.1.1.4.1 Right to win
  - 6.1.1.4.2 Strategic choices
  - 6.1.1.4.3 Weaknesses and competitive threats

### 6.1.2 SYENSQO

- 6.1.2.1 Business overview
- 6.1.2.2 Products offered
- 6.1.2.3 Recent developments
  - 6.1.2.3.1 Deals
- 6.1.2.4 MnM view
  - 6.1.2.4.1 Right to win
  - 6.1.2.4.2 Strategic choices
  - 6.1.2.4.3 Weaknesses and competitive threats

### 6.1.3 EVONIK INDUSTRIES AG

- 6.1.3.1 Business overview
- 6.1.3.2 Products offered
- 6.1.3.3 Recent developments
  - 6.1.3.3.1 Product launches
  - 6.1.3.3.2 Deals
- 6.1.3.4 MnM view
  - 6.1.3.4.1 Right to win
  - 6.1.3.4.2 Strategic choices
  - 6.1.3.4.3 Weaknesses and competitive threats

### 6.1.4 JILIN JOINATURE POLYMER CO., LTD.

- 6.1.4.1 Business overview
- 6.1.4.2 Products offered
- 6.1.4.3 MnM view
  - 6.1.4.3.1 Right to win
  - 6.1.4.3.2 Strategic choices
  - 6.1.4.3.3 Weaknesses and competitive threats

### 6.1.5 JUNHUA

- 6.1.5.1 Business overview
- 6.1.5.2 Products offered
- 6.1.5.3 MnM view
  - 6.1.5.3.1 Right to win
  - 6.1.5.3.2 Strategic choices
  - 6.1.5.3.3 Weaknesses and competitive threats
- 6.1.6 MITSUBISHI CHEMICAL GROUP
  - 6.1.6.1 Business overview
  - 6.1.6.2 Products offered
- 6.1.7 AVIENT CORPORATION
  - 6.1.7.1 Business overview
  - 6.1.7.2 Products offered
- 6.1.8 SURLOINDIA
  - 6.1.8.1 Business overview
  - 6.1.8.2 Products offered
- 6.1.9 J.K. OVERSEAS
  - 6.1.9.1 Business overview
  - 6.1.9.2 Products offered
- 6.1.10 CALEDONIAN INDUSTRIES LIMITED
  - 6.1.10.1 Business overview
  - 6.1.10.2 Products offered
- 6.1.11 RTP COMPANY
  - 6.1.11.1 Business overview
  - 6.1.11.2 Products offered
- 6.1.12 WESTLAKE PLASTICS
  - 6.1.12.1 Business overview
  - 6.1.12.2 Products offered
- 6.1.13 DRAKE PLASTICS
  - 6.1.13.1 Business overview
  - 6.1.13.2 Products offered
  - 6.1.13.3 Recent developments
    - 6.1.13.3.1 Deals
- 6.1.14 AMERICHEM
  - 6.1.14.1 Business overview
  - 6.1.14.2 Products offered
- 6.1.15 LATI INDUSTRIA TERMOPLASTICI S.P.A.
  - 6.1.15.1 Business overview
  - 6.1.15.2 Products offered
- 6.1.16 LEHMANN&VOSS&CO.

6.1.16.1 Business overview

6.1.16.2 Products offered

#### 6.1.17 POLYMER INDUSTRIES

6.1.17.1 Business overview

6.1.17.2 Products offered

#### 6.1.18 TORAY PLASTICS PRECISION CO., LTD.

6.1.18.1 Business overview

6.1.18.2 Products offered

#### 6.1.19 TRIDENT PLASTICS INC.

6.1.19.1 Business overview

6.1.19.2 Products offered

### 6.2 OTHER PLAYERS

6.2.1 BIEGLO GMBH

6.2.2 ZIBO BAINAISI CHEMICAL CO., LTD

6.2.3 PEEKCHINA

6.2.4 ZHEJIANG PFLUON TECHNOLOGY CO., LTD.

6.2.5 PERFECT POLYMERS

## 7 APPENDIX

### 7.1 RESEARCH METHODOLOGY

7.1.1 RESEARCH DATA

7.1.1.1 Secondary data

7.1.1.2 Primary data

7.1.2 RESEARCH ASSUMPTIONS

7.1.3 RESEARCH LIMITATIONS

7.1.4 RISK ASSESSMENT

### 7.2 COMPANY EVALUATION MATRIX: METHODOLOGY

### 7.3 AUTHOR DETAILS

## List Of Tables

### LIST OF TABLES

TABLE 1 PEEK MARKET SNAPSHOT, 2025 VS. 2030
TABLE 2 ROLE OF COMPANIES IN ECOSYSTEM
TABLE 3 IMPACT OF PORTER'S FIVE FORCES ANALYSIS
TABLE 4 KEY CONFERENCES AND EVENTS, 2025–2026
TABLE 5 PATENT ANALYSIS
TABLE 6 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2020–2024
TABLE 7 MARKET SHARE ANALYSIS OF KEY PLAYERS, 2024
TABLE 8 PRODUCTION CAPACITY OF MAJOR PLAYERS, 2024 (TONS)
TABLE 9 REGION FOOTPRINT
TABLE 10 REINFORCEMENT TYPE FOOTPRINT
TABLE 11 END-USER FOOTPRINT
TABLE 12 PROCESSING METHOD FOOTPRINT
TABLE 13 POLYETHER ETHER KETONE MARKET: LIST OF START-UPS/SMES
TABLE 14 COMPETITIVE BENCHMARKING OF START-UPS/SMES
TABLE 15 PEEK MARKET: PRODUCT LAUNCHES, 2020–2025
TABLE 16 PEEK MARKET: DEALS, 2020–2025
TABLE 17 VICTREX PLC.: COMPANY OVERVIEW
TABLE 18 VICTREX PLC.: PRODUCTS OFFERED
TABLE 19 VICTREX PLC.: PRODUCT LAUNCHES
TABLE 20 VICTREX PLC.: DEALS
TABLE 21 SYENSQO: COMPANY OVERVIEW
TABLE 22 SYENSQO: PRODUCTS OFFERED
TABLE 23 SYENSQO: DEALS
TABLE 24 EVONIK INDUSTRIES AG: COMPANY OVERVIEW
TABLE 25 EVONIK INDUSTRIES AG: PRODUCTS OFFERED
TABLE 26 EVONIK INDUSTRIES AG: PRODUCT LAUNCHES
TABLE 27 EVONIK INDUSTRIES AG: DEALS
TABLE 28 JILIN JOINATURE POLYMER CO., LTD.: COMPANY OVERVIEW
TABLE 29 JILIN JOINATURE POLYMER CO., LTD.: PRODUCTS OFFERED
TABLE 30 JUNHUA: COMPANY OVERVIEW
TABLE 31 JUNHUA: PRODUCTS OFFERED
TABLE 32 MITSUBISHI CHEMICAL GROUP: COMPANY OVERVIEW
TABLE 33 MITSUBISHI CHEMICAL GROUP: PRODUCTS OFFERED
TABLE 34 AVIENT CORPORATION: COMPANY OVERVIEW
TABLE 35 AVIENT CORPORATION: PRODUCTS OFFERED
TABLE 36 SURLOINDIA: COMPANY OVERVIEW

TABLE 37 SURLOINDIA: PRODUCTS OFFERED

TABLE 38 J.K. OVERSEAS: COMPANY OVERVIEW

TABLE 39 J.K. OVERSEAS: PRODUCTS OFFERED

TABLE 40 CALEDONIAN INDUSTRIES LIMITED: COMPANY OVERVIEW

TABLE 41 CALEDONIAN INDUSTRIES LIMITED: PRODUCTS OFFERED

TABLE 42 RTP COMPANY: COMPANY OVERVIEW

TABLE 43 RTP COMPANY: PRODUCTS OFFERED

TABLE 44 WESTLAKE PLASTICS: COMPANY OVERVIEW

TABLE 45 WESTLAKE PLASTICS: PRODUCTS OFFERED

TABLE 46 DRAKE PLASTICS: COMPANY OVERVIEW

TABLE 47 DRAKE PLASTICS: PRODUCTS OFFERED

TABLE 48 DRAKE PLASTICS: DEALS

TABLE 49 AMERICHEM: COMPANY OVERVIEW

TABLE 50 AMERICHEM: PRODUCTS OFFERED

TABLE 51 LATI INDUSTRIA TERMOPLASTICI S.P.A.: COMPANY OVERVIEW

TABLE 52 LATI INDUSTRIA TERMOPLASTICI S.P.A.: PRODUCTS OFFERED

TABLE 53 LEHMANN&VOSS&CO.: COMPANY OVERVIEW

TABLE 54 LEHMANN&VOSS&CO.: PRODUCTS OFFERED

TABLE 55 POLYMER INDUSTRIES: COMPANY OVERVIEW

TABLE 56 POLYMER INDUSTRIES: PRODUCTS OFFERED

TABLE 57 TORAY PLASTICS PRECISION CO., LTD.: COMPANY OVERVIEW

TABLE 58 TORAY PLASTICS PRECISION CO., LTD.: PRODUCTS OFFERED

TABLE 59 TRIDENT PLASTICS INC.: COMPANY OVERVIEW

TABLE 60 TRIDENT PLASTICS INC.: PRODUCTS OFFERED

TABLE 61 BIEGLO GMBH: COMPANY OVERVIEW

TABLE 62 ZIBO BAINAISI CHEMICAL CO., LTD: COMPANY OVERVIEW

TABLE 63 PEEKCHINA: COMPANY OVERVIEW

TABLE 64 ZHEJIANG PFLUON TECHNOLOGY CO., LTD.: COMPANY OVERVIEW

TABLE 65 PERFECT POLYMERS: COMPANY OVERVIEW

## List Of Figures

### LIST OF FIGURES

FIGURE 1 ELECTRICAL & ELECTRONICS TO BE LARGEST SEGMENT DURING FORECAST PERIOD

FIGURE 2 ASIA PACIFIC TO BE FASTEST-GROWING MARKET FOR PEEK DURING FORECAST PERIOD

FIGURE 3 PEEK MARKET DYNAMICS

FIGURE 4 CARS MANUFACTURED, 2022 VS. 2024

FIGURE 5 GLOBAL BATTERY ELECTRIC VEHICLE SALES, 2021 VS. 2023

FIGURE 6 SUPPLY CHAIN ANALYSIS

FIGURE 7 ECOSYSTEM ANALYSIS

FIGURE 8 PORTER'S FIVE FORCES ANALYSIS

FIGURE 9 PATENT ANALYSIS

FIGURE 10 TRENDS AND DISRUPTIONS IMPACTING CUSTOMER BUSINESS

FIGURE 11 REVENUE ANALYSIS OF TOP FOUR PLAYERS, 2020–2024

FIGURE 12 MARKET SHARE ANALYSIS OF KEY PLAYERS, 2024

FIGURE 13 BRAND/PRODUCT COMPARISON

FIGURE 14 COMPANY EVALUATION MATRIX (KEY PLAYERS), 2024

FIGURE 15 COMPANY FOOTPRINT

FIGURE 16 COMPANY EVALUATION MATRIX (START-UPS/SMES), 2024

FIGURE 17 EV/EBITDA OF PEEK MANUFACTURERS

FIGURE 18 VALUATION OF PEEK MANUFACTURERS (USD BILLION)

FIGURE 19 YEAR-TO-DATE (YTD) PRICE TOTAL RETURN AND FIVE-YEAR STOCK BETA OF PEEK MANUFACTURERS

FIGURE 20 VICTREX PLC.: COMPANY SNAPSHOT

FIGURE 21 SYENSQO: COMPANY SNAPSHOT

FIGURE 22 EVONIK INDUSTRIES AG: COMPANY SNAPSHOT

FIGURE 23 JILIN JOINATURE POLYMER CO., LTD.: COMPANY SNAPSHOT

FIGURE 24 MITSUBISHI CHEMICAL GROUP: COMPANY SNAPSHOT

FIGURE 25 AVIENT CORPORATION: COMPANY SNAPSHOT

FIGURE 26 RESEARCH DESIGN

## I would like to order

Product name: PEEK - Company Evaluation Report, 2025

Product link: <https://marketpublishers.com/r/P36DDB2F50E9EN.html>

Price: US\$ 2,650.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P36DDB2F50E9EN.html>