

Global Automotive-grade Recycled PMMA Market Growth 2026-2032

<https://marketpublishers.com/r/G6CE052962C2EN.html>

Date: July 2026

Pages: 90

Price: US\$ 3,660.00 (Single User License)

ID: G6CE052962C2EN

Abstracts

The global Automotive-grade Recycled PMMA market size is predicted to grow from US\$ 252 million in 2025 to US\$ 711 million in 2032; it is expected to grow at a CAGR of 15.8% from 2026 to 2032.

Automotive-grade recycled PMMA materials refer to recycled polymethyl methacrylate materials produced through mechanical recycling, chemical depolymerization recycling, purification, and repolymerization processes that meet automotive industry requirements for optical performance, weather resistance, low VOC emissions, thermal stability, and long-term durability. The industry mainly covers optical-grade PMMA pellets, automotive lighting injection compounds, high-transparency light guide materials, HUD display materials, and transparent functional materials for automotive interior and exterior applications. These materials generally feature light transmittance above 90%, low haze, excellent UV aging resistance, stable thermal processing performance, and high molding consistency, making them suitable for automotive headlamp covers, rear lamp systems, full-width taillights, ambient lighting modules, intelligent cockpit displays, HUD light guide structures, and transparent decorative components. Major technology routes include mechanically recycled PCR PMMA, mass-balance certified circular PMMA, and chemically recycled MMA monomer repolymerized PMMA systems, with increasing emphasis on closed-loop recycling, carbon footprint management, and circular material certification systems. In 2025, the global average selling price of automotive-grade recycled PMMA materials is estimated at approximately USD 3,500-6,500 per ton, while the average industry gross margin is estimated at approximately 22%-30%.

The automotive-grade recycled PMMA industry is transitioning from an early validation stage toward industrial commercialization, with its core value centered on low-carbon

transparent engineering materials for automotive optical and intelligent lighting applications rather than conventional recycled plastics. The upstream supply chain mainly includes MMA monomers, recycled PMMA feedstock, and chemical recycling intermediates, while midstream activities focus on purification, repolymerization, and optical-grade compounding technologies. Downstream demand is primarily driven by automotive lighting systems, HUD modules, ambient lighting, and intelligent cockpit displays. Supported by the rapid development of electric vehicles and integrated lighting architectures, recycled PMMA penetration in automotive transparent components continues to increase, while global supply remains highly concentrated in Europe, Japan, and South Korea.

From a technology perspective, mechanical recycling currently dominates overall market volume, but high-end automotive optical applications are gradually shifting toward chemical recycling and closed-loop circular systems. As automotive lighting and HUD applications require extremely high transparency, low haze, UV durability, and long-term stability, chemically recycled high-purity PMMA materials are becoming increasingly important. At the same time, carbon footprint management, circular material certification systems, and closed-loop recycling ecosystems are accelerating across the automotive supply chain.

From the perspective of regional competition and future development, Asia Pacific remains the largest production and consumption center for automotive-grade recycled PMMA materials, while Japanese and European companies continue to lead in chemical recycling technology and automotive qualification capabilities. China is still more focused on PCR PMMA and regional supply systems. Future growth will mainly be driven by intelligent taillights, digital lighting systems, ambient cabin lighting, and smart cockpit displays, although the industry still faces challenges related to optical consistency, transparency degradation, and relatively high production costs, alongside competition from alternative transparent engineering materials such as polycarbonate, COC, and COP.

LP Information, Inc. (LPI) ' newest research report, the "Automotive-grade Recycled PMMA Industry Forecast" looks at past sales and reviews total world Automotive-grade Recycled PMMA sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive-grade Recycled PMMA sales for 2026 through 2032. With Automotive-grade Recycled PMMA sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive-grade Recycled PMMA industry.

This Insight Report provides a comprehensive analysis of the global Automotive-grade Recycled PMMA landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive-grade Recycled PMMA portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive-grade Recycled PMMA market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive-grade Recycled PMMA and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive-grade Recycled PMMA.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive-grade Recycled PMMA market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Optical-grade PMMA Pellets

Automotive Lighting Compounds

Light Guide PMMA

Others

Segmentation by Technology:

Mechanical Recycled PMMA

Chemically Recycled PMMA

Mass Balance Circular PMMA

Closed-loop Recycled PMMA

Others

Segmentation by Form:

Pellets / Granules

Sheets / Panels

Powders

Others

Segmentation by Application:

Lighting Components (Taillights, Headlights)

HUD & Display Components

Interior Transparent Trim

Exterior Trim & Body Parts

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Rohm GmbH

Sumitomo Chemical

Mitsubishi Chemical Group

Arkema

LG Chem

Chi Mei Corporation

Trinseo

Pekutherm Kunststoffe GmbH

Lotte Chemical

Suzhou Double Elephant Optical Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive-grade Recycled PMMA market?

What factors are driving Automotive-grade Recycled PMMA market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive-grade Recycled PMMA market opportunities vary by end market size?

How does Automotive-grade Recycled PMMA break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automotive-grade Recycled PMMA Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Automotive-grade Recycled PMMA by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Automotive-grade Recycled PMMA by Country/Region, 2021, 2025 & 2032
- 2.2 Automotive-grade Recycled PMMA Segment by Type
 - 2.2.1 Optical-grade PMMA Pellets
 - 2.2.2 Automotive Lighting Compounds
 - 2.2.3 Light Guide PMMA
 - 2.2.4 Others
 - 2.2.5 Automotive-grade Recycled PMMA Sales by Type
 - 2.2.5.1 Global Automotive-grade Recycled PMMA Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Automotive-grade Recycled PMMA Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Automotive-grade Recycled PMMA Sale Price by Type (2021-2026)
- 2.3 Automotive-grade Recycled PMMA Segment by Technology
 - 2.3.1 Mechanical Recycled PMMA
 - 2.3.2 Chemically Recycled PMMA
 - 2.3.3 Mass Balance Circular PMMA
 - 2.3.4 Closed-loop Recycled PMMA
 - 2.3.5 Others
 - 2.3.6 Automotive-grade Recycled PMMA Sales by Technology

2.3.6.1 Global Automotive-grade Recycled PMMA Sales Market Share by Technology (2021-2026)

2.3.6.2 Global Automotive-grade Recycled PMMA Revenue and Market Share by Technology (2021-2026)

2.3.6.3 Global Automotive-grade Recycled PMMA Sale Price by Technology (2021-2026)

2.4 Automotive-grade Recycled PMMA Segment by Form

2.4.1 Pellets / Granules

2.4.2 Sheets / Panels

2.4.3 Powders

2.4.4 Others

2.4.5 Automotive-grade Recycled PMMA Sales by Form

2.4.5.1 Global Automotive-grade Recycled PMMA Sales Market Share by Form (2021-2026)

2.4.5.2 Global Automotive-grade Recycled PMMA Revenue and Market Share by Form (2021-2026)

2.4.5.3 Global Automotive-grade Recycled PMMA Sale Price by Form (2021-2026)

2.5 Automotive-grade Recycled PMMA Segment by Application

2.5.1 Lighting Components (Taillights, Headlights)

2.5.2 HUD & Display Components

2.5.3 Interior Transparent Trim

2.5.4 Exterior Trim & Body Parts

2.5.5 Others

2.5.6 Automotive-grade Recycled PMMA Sales by Application

2.5.6.1 Global Automotive-grade Recycled PMMA Sale Market Share by Application (2021-2026)

2.5.6.2 Global Automotive-grade Recycled PMMA Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Automotive-grade Recycled PMMA Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Automotive-grade Recycled PMMA Breakdown Data by Company

3.1.1 Global Automotive-grade Recycled PMMA Annual Sales by Company (2021-2026)

3.1.2 Global Automotive-grade Recycled PMMA Sales Market Share by Company (2021-2026)

3.2 Global Automotive-grade Recycled PMMA Annual Revenue by Company

(2021-2026)

3.2.1 Global Automotive-grade Recycled PMMA Revenue by Company (2021-2026)

3.2.2 Global Automotive-grade Recycled PMMA Revenue Market Share by Company
(2021-2026)

3.3 Global Automotive-grade Recycled PMMA Sale Price by Company

3.4 Key Manufacturers Automotive-grade Recycled PMMA Producing Area Distribution,
Sales Area, Product Type

3.4.1 Key Manufacturers Automotive-grade Recycled PMMA Product Location
Distribution

3.4.2 Players Automotive-grade Recycled PMMA Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE-GRADE RECYCLED PMMA BY GEOGRAPHIC REGION

4.1 World Historic Automotive-grade Recycled PMMA Market Size by Geographic
Region (2021-2026)

4.1.1 Global Automotive-grade Recycled PMMA Annual Sales by Geographic Region
(2021-2026)

4.1.2 Global Automotive-grade Recycled PMMA Annual Revenue by Geographic
Region (2021-2026)

4.2 World Historic Automotive-grade Recycled PMMA Market Size by Country/Region
(2021-2026)

4.2.1 Global Automotive-grade Recycled PMMA Annual Sales by Country/Region
(2021-2026)

4.2.2 Global Automotive-grade Recycled PMMA Annual Revenue by Country/Region
(2021-2026)

4.3 Americas Automotive-grade Recycled PMMA Sales Growth

4.4 APAC Automotive-grade Recycled PMMA Sales Growth

4.5 Europe Automotive-grade Recycled PMMA Sales Growth

4.6 Middle East & Africa Automotive-grade Recycled PMMA Sales Growth

5 AMERICAS

5.1 Americas Automotive-grade Recycled PMMA Sales by Country

- 5.1.1 Americas Automotive-grade Recycled PMMA Sales by Country (2021-2026)
- 5.1.2 Americas Automotive-grade Recycled PMMA Revenue by Country (2021-2026)
- 5.2 Americas Automotive-grade Recycled PMMA Sales by Type (2021-2026)
- 5.3 Americas Automotive-grade Recycled PMMA Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Automotive-grade Recycled PMMA Sales by Region
 - 6.1.1 APAC Automotive-grade Recycled PMMA Sales by Region (2021-2026)
 - 6.1.2 APAC Automotive-grade Recycled PMMA Revenue by Region (2021-2026)
- 6.2 APAC Automotive-grade Recycled PMMA Sales by Type (2021-2026)
- 6.3 APAC Automotive-grade Recycled PMMA Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Automotive-grade Recycled PMMA by Country
 - 7.1.1 Europe Automotive-grade Recycled PMMA Sales by Country (2021-2026)
 - 7.1.2 Europe Automotive-grade Recycled PMMA Revenue by Country (2021-2026)
- 7.2 Europe Automotive-grade Recycled PMMA Sales by Type (2021-2026)
- 7.3 Europe Automotive-grade Recycled PMMA Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive-grade Recycled PMMA by Country

8.1.1 Middle East & Africa Automotive-grade Recycled PMMA Sales by Country (2021-2026)

8.1.2 Middle East & Africa Automotive-grade Recycled PMMA Revenue by Country (2021-2026)

8.2 Middle East & Africa Automotive-grade Recycled PMMA Sales by Type (2021-2026)

8.3 Middle East & Africa Automotive-grade Recycled PMMA Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Automotive-grade Recycled PMMA

10.3 Manufacturing Process Analysis of Automotive-grade Recycled PMMA

10.4 Industry Chain Structure of Automotive-grade Recycled PMMA

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive-grade Recycled PMMA Distributors

11.3 Automotive-grade Recycled PMMA Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE-GRADE RECYCLED PMMA BY GEOGRAPHIC REGION

12.1 Global Automotive-grade Recycled PMMA Market Size Forecast by Region

- 12.1.1 Global Automotive-grade Recycled PMMA Forecast by Region (2027-2032)
- 12.1.2 Global Automotive-grade Recycled PMMA Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Automotive-grade Recycled PMMA Forecast by Type (2027-2032)
- 12.7 Global Automotive-grade Recycled PMMA Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 R?hm GmbH

- 13.1.1 R?hm GmbH Company Information
- 13.1.2 R?hm GmbH Automotive-grade Recycled PMMA Product Portfolios and Specifications
- 13.1.3 R?hm GmbH Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 R?hm GmbH Main Business Overview
- 13.1.5 R?hm GmbH Latest Developments

13.2 Sumitomo Chemical

- 13.2.1 Sumitomo Chemical Company Information
- 13.2.2 Sumitomo Chemical Automotive-grade Recycled PMMA Product Portfolios and Specifications
- 13.2.3 Sumitomo Chemical Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Sumitomo Chemical Main Business Overview
- 13.2.5 Sumitomo Chemical Latest Developments

13.3 Mitsubishi Chemical Group

- 13.3.1 Mitsubishi Chemical Group Company Information
- 13.3.2 Mitsubishi Chemical Group Automotive-grade Recycled PMMA Product Portfolios and Specifications
- 13.3.3 Mitsubishi Chemical Group Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 Mitsubishi Chemical Group Main Business Overview
- 13.3.5 Mitsubishi Chemical Group Latest Developments

13.4 Arkema

- 13.4.1 Arkema Company Information
- 13.4.2 Arkema Automotive-grade Recycled PMMA Product Portfolios and

Specifications

13.4.3 Arkema Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Arkema Main Business Overview

13.4.5 Arkema Latest Developments

13.5 LG Chem

13.5.1 LG Chem Company Information

13.5.2 LG Chem Automotive-grade Recycled PMMA Product Portfolios and Specifications

13.5.3 LG Chem Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 LG Chem Main Business Overview

13.5.5 LG Chem Latest Developments

13.6 Chi Mei Corporation

13.6.1 Chi Mei Corporation Company Information

13.6.2 Chi Mei Corporation Automotive-grade Recycled PMMA Product Portfolios and Specifications

13.6.3 Chi Mei Corporation Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Chi Mei Corporation Main Business Overview

13.6.5 Chi Mei Corporation Latest Developments

13.7 Trinseo

13.7.1 Trinseo Company Information

13.7.2 Trinseo Automotive-grade Recycled PMMA Product Portfolios and Specifications

13.7.3 Trinseo Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Trinseo Main Business Overview

13.7.5 Trinseo Latest Developments

13.8 Pekutherm Kunststoffe GmbH

13.8.1 Pekutherm Kunststoffe GmbH Company Information

13.8.2 Pekutherm Kunststoffe GmbH Automotive-grade Recycled PMMA Product Portfolios and Specifications

13.8.3 Pekutherm Kunststoffe GmbH Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Pekutherm Kunststoffe GmbH Main Business Overview

13.8.5 Pekutherm Kunststoffe GmbH Latest Developments

13.9 Lotte Chemical

13.9.1 Lotte Chemical Company Information

13.9.2 Lotte Chemical Automotive-grade Recycled PMMA Product Portfolios and Specifications

13.9.3 Lotte Chemical Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Lotte Chemical Main Business Overview

13.9.5 Lotte Chemical Latest Developments

13.10 Suzhou Double Elephant Optical Material

13.10.1 Suzhou Double Elephant Optical Material Company Information

13.10.2 Suzhou Double Elephant Optical Material Automotive-grade Recycled PMMA Product Portfolios and Specifications

13.10.3 Suzhou Double Elephant Optical Material Automotive-grade Recycled PMMA Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Suzhou Double Elephant Optical Material Main Business Overview

13.10.5 Suzhou Double Elephant Optical Material Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive-grade Recycled PMMA Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Automotive-grade Recycled PMMA Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Optical-grade PMMA Pellets

Table 4. Major Players of Automotive Lighting Compounds

Table 5. Major Players of Light Guide PMMA

Table 6. Major Players of Others

Table 7. Global Automotive-grade Recycled PMMA Sales by Type (2021-2026) & (Tons)

Table 8. Global Automotive-grade Recycled PMMA Sales Market Share by Type (2021-2026)

Table 9. Global Automotive-grade Recycled PMMA Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Automotive-grade Recycled PMMA Revenue Market Share by Type (2021-2026)

Table 11. Global Automotive-grade Recycled PMMA Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Major Players of Mechanical Recycled PMMA

Table 13. Major Players of Chemically Recycled PMMA

Table 14. Major Players of Mass Balance Circular PMMA

Table 15. Major Players of Closed-loop Recycled PMMA

Table 16. Major Players of Others

Table 17. Global Automotive-grade Recycled PMMA Sales by Technology (2021-2026) & (Tons)

Table 18. Global Automotive-grade Recycled PMMA Sales Market Share by Technology (2021-2026)

Table 19. Global Automotive-grade Recycled PMMA Revenue by Technology (2021-2026) & (\$ million)

Table 20. Global Automotive-grade Recycled PMMA Revenue Market Share by Technology (2021-2026)

Table 21. Global Automotive-grade Recycled PMMA Sale Price by Technology (2021-2026) & (US\$/Ton)

Table 22. Major Players of Pellets / Granules

Table 23. Major Players of Sheets / Panels

Table 24. Major Players of Powders

Table 25. Major Players of Others

Table 26. Global Automotive-grade Recycled PMMA Sales by Form (2021-2026) & (Tons)

Table 27. Global Automotive-grade Recycled PMMA Sales Market Share by Form (2021-2026)

Table 28. Global Automotive-grade Recycled PMMA Revenue by Form (2021-2026) & (\$ million)

Table 29. Global Automotive-grade Recycled PMMA Revenue Market Share by Form (2021-2026)

Table 30. Global Automotive-grade Recycled PMMA Sale Price by Form (2021-2026) & (US\$/Ton)

Table 31. Global Automotive-grade Recycled PMMA Sale by Application (2021-2026) & (Tons)

Table 32. Global Automotive-grade Recycled PMMA Sale Market Share by Application (2021-2026)

Table 33. Global Automotive-grade Recycled PMMA Revenue by Application (2021-2026) & (\$ million)

Table 34. Global Automotive-grade Recycled PMMA Revenue Market Share by Application (2021-2026)

Table 35. Global Automotive-grade Recycled PMMA Sale Price by Application (2021-2026) & (US\$/Ton)

Table 36. Global Automotive-grade Recycled PMMA Sales by Company (2021-2026) & (Tons)

Table 37. Global Automotive-grade Recycled PMMA Sales Market Share by Company (2021-2026)

Table 38. Global Automotive-grade Recycled PMMA Revenue by Company (2021-2026) & (\$ millions)

Table 39. Global Automotive-grade Recycled PMMA Revenue Market Share by Company (2021-2026)

Table 40. Global Automotive-grade Recycled PMMA Sale Price by Company (2021-2026) & (US\$/Ton)

Table 41. Key Manufacturers Automotive-grade Recycled PMMA Producing Area Distribution and Sales Area

Table 42. Players Automotive-grade Recycled PMMA Products Offered

Table 43. Automotive-grade Recycled PMMA Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 44. New Products and Potential Entrants

Table 45. Market M&A Activity & Strategy

Table 46. Global Automotive-grade Recycled PMMA Sales by Geographic Region (2021-2026) & (Tons)

Table 47. Global Automotive-grade Recycled PMMA Sales Market Share Geographic Region (2021-2026)

Table 48. Global Automotive-grade Recycled PMMA Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 49. Global Automotive-grade Recycled PMMA Revenue Market Share by Geographic Region (2021-2026)

Table 50. Global Automotive-grade Recycled PMMA Sales by Country/Region (2021-2026) & (Tons)

Table 51. Global Automotive-grade Recycled PMMA Sales Market Share by Country/Region (2021-2026)

Table 52. Global Automotive-grade Recycled PMMA Revenue by Country/Region (2021-2026) & (\$ millions)

Table 53. Global Automotive-grade Recycled PMMA Revenue Market Share by Country/Region (2021-2026)

Table 54. Americas Automotive-grade Recycled PMMA Sales by Country (2021-2026) & (Tons)

Table 55. Americas Automotive-grade Recycled PMMA Sales Market Share by Country (2021-2026)

Table 56. Americas Automotive-grade Recycled PMMA Revenue by Country (2021-2026) & (\$ millions)

Table 57. Americas Automotive-grade Recycled PMMA Sales by Type (2021-2026) & (Tons)

Table 58. Americas Automotive-grade Recycled PMMA Sales by Application (2021-2026) & (Tons)

Table 59. APAC Automotive-grade Recycled PMMA Sales by Region (2021-2026) & (Tons)

Table 60. APAC Automotive-grade Recycled PMMA Sales Market Share by Region (2021-2026)

Table 61. APAC Automotive-grade Recycled PMMA Revenue by Region (2021-2026) & (\$ millions)

Table 62. APAC Automotive-grade Recycled PMMA Sales by Type (2021-2026) & (Tons)

Table 63. APAC Automotive-grade Recycled PMMA Sales by Application (2021-2026) & (Tons)

Table 64. Europe Automotive-grade Recycled PMMA Sales by Country (2021-2026) & (Tons)

Table 65. Europe Automotive-grade Recycled PMMA Revenue by Country (2021-2026)

& (\$ millions)

Table 66. Europe Automotive-grade Recycled PMMA Sales by Type (2021-2026) & (Tons)

Table 67. Europe Automotive-grade Recycled PMMA Sales by Application (2021-2026) & (Tons)

Table 68. Middle East & Africa Automotive-grade Recycled PMMA Sales by Country (2021-2026) & (Tons)

Table 69. Middle East & Africa Automotive-grade Recycled PMMA Revenue Market Share by Country (2021-2026)

Table 70. Middle East & Africa Automotive-grade Recycled PMMA Sales by Type (2021-2026) & (Tons)

Table 71. Middle East & Africa Automotive-grade Recycled PMMA Sales by Application (2021-2026) & (Tons)

Table 72. Key Market Drivers & Growth Opportunities of Automotive-grade Recycled PMMA

Table 73. Key Market Challenges & Risks of Automotive-grade Recycled PMMA

Table 74. Key Industry Trends of Automotive-grade Recycled PMMA

Table 75. Automotive-grade Recycled PMMA Raw Material

Table 76. Key Suppliers of Raw Materials

Table 77. Automotive-grade Recycled PMMA Distributors List

Table 78. Automotive-grade Recycled PMMA Customer List

Table 79. Global Automotive-grade Recycled PMMA Sales Forecast by Region (2027-2032) & (Tons)

Table 80. Global Automotive-grade Recycled PMMA Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Americas Automotive-grade Recycled PMMA Sales Forecast by Country (2027-2032) & (Tons)

Table 82. Americas Automotive-grade Recycled PMMA Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. APAC Automotive-grade Recycled PMMA Sales Forecast by Region (2027-2032) & (Tons)

Table 84. APAC Automotive-grade Recycled PMMA Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 85. Europe Automotive-grade Recycled PMMA Sales Forecast by Country (2027-2032) & (Tons)

Table 86. Europe Automotive-grade Recycled PMMA Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Middle East & Africa Automotive-grade Recycled PMMA Sales Forecast by Country (2027-2032) & (Tons)

Table 88. Middle East & Africa Automotive-grade Recycled PMMA Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 89. Global Automotive-grade Recycled PMMA Sales Forecast by Type (2027-2032) & (Tons)

Table 90. Global Automotive-grade Recycled PMMA Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 91. Global Automotive-grade Recycled PMMA Sales Forecast by Application (2027-2032) & (Tons)

Table 92. Global Automotive-grade Recycled PMMA Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 93. R?hm GmbH Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 94. R?hm GmbH Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 95. R?hm GmbH Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 96. R?hm GmbH Main Business

Table 97. R?hm GmbH Latest Developments

Table 98. Sumitomo Chemical Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 99. Sumitomo Chemical Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 100. Sumitomo Chemical Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 101. Sumitomo Chemical Main Business

Table 102. Sumitomo Chemical Latest Developments

Table 103. Mitsubishi Chemical Group Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 104. Mitsubishi Chemical Group Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 105. Mitsubishi Chemical Group Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 106. Mitsubishi Chemical Group Main Business

Table 107. Mitsubishi Chemical Group Latest Developments

Table 108. Arkema Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 109. Arkema Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 110. Arkema Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 111. Arkema Main Business

Table 112. Arkema Latest Developments

Table 113. LG Chem Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 114. LG Chem Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 115. LG Chem Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 116. LG Chem Main Business

Table 117. LG Chem Latest Developments

Table 118. Chi Mei Corporation Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 119. Chi Mei Corporation Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 120. Chi Mei Corporation Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 121. Chi Mei Corporation Main Business

Table 122. Chi Mei Corporation Latest Developments

Table 123. Trinseo Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 124. Trinseo Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 125. Trinseo Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 126. Trinseo Main Business

Table 127. Trinseo Latest Developments

Table 128. Pekutherm Kunststoffe GmbH Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 129. Pekutherm Kunststoffe GmbH Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 130. Pekutherm Kunststoffe GmbH Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 131. Pekutherm Kunststoffe GmbH Main Business

Table 132. Pekutherm Kunststoffe GmbH Latest Developments

Table 133. Lotte Chemical Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 134. Lotte Chemical Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 135. Lotte Chemical Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 136. Lotte Chemical Main Business

Table 137. Lotte Chemical Latest Developments

Table 138. Suzhou Double Elephant Optical Material Basic Information, Automotive-grade Recycled PMMA Manufacturing Base, Sales Area and Its Competitors

Table 139. Suzhou Double Elephant Optical Material Automotive-grade Recycled PMMA Product Portfolios and Specifications

Table 140. Suzhou Double Elephant Optical Material Automotive-grade Recycled PMMA Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 141. Suzhou Double Elephant Optical Material Main Business

Table 142. Suzhou Double Elephant Optical Material Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automotive-grade Recycled PMMA
- Figure 2. Automotive-grade Recycled PMMA Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive-grade Recycled PMMA Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Automotive-grade Recycled PMMA Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automotive-grade Recycled PMMA Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automotive-grade Recycled PMMA Sales Market Share by Country/Region (2025)
- Figure 10. Automotive-grade Recycled PMMA Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Optical-grade PMMA Pellets
- Figure 12. Product Picture of Automotive Lighting Compounds
- Figure 13. Product Picture of Light Guide PMMA
- Figure 14. Product Picture of Others
- Figure 15. Global Automotive-grade Recycled PMMA Sales Market Share by Type in 2026
- Figure 16. Global Automotive-grade Recycled PMMA Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Mechanical Recycled PMMA
- Figure 18. Product Picture of Chemically Recycled PMMA
- Figure 19. Product Picture of Mass Balance Circular PMMA
- Figure 20. Product Picture of Closed-loop Recycled PMMA
- Figure 21. Product Picture of Others
- Figure 22. Global Automotive-grade Recycled PMMA Sales Market Share by Technology in 2026
- Figure 23. Global Automotive-grade Recycled PMMA Revenue Market Share by Technology (2021-2026)
- Figure 24. Product Picture of Pellets / Granules
- Figure 25. Product Picture of Sheets / Panels
- Figure 26. Product Picture of Powders

Figure 27. Product Picture of Others

Figure 28. Global Automotive-grade Recycled PMMA Sales Market Share by Form in 2026

Figure 29. Global Automotive-grade Recycled PMMA Revenue Market Share by Form (2021-2026)

Figure 30. Automotive-grade Recycled PMMA Consumed in Lighting Components (Taillights, Headlights)

Figure 31. Global Automotive-grade Recycled PMMA Market: Lighting Components (Taillights, Headlights) (2021-2026) & (Tons)

Figure 32. Automotive-grade Recycled PMMA Consumed in HUD & Display Components

Figure 33. Global Automotive-grade Recycled PMMA Market: HUD & Display Components (2021-2026) & (Tons)

Figure 34. Automotive-grade Recycled PMMA Consumed in Interior Transparent Trim

Figure 35. Global Automotive-grade Recycled PMMA Market: Interior Transparent Trim (2021-2026) & (Tons)

Figure 36. Automotive-grade Recycled PMMA Consumed in Exterior Trim & Body Parts

Figure 37. Global Automotive-grade Recycled PMMA Market: Exterior Trim & Body Parts (2021-2026) & (Tons)

Figure 38. Automotive-grade Recycled PMMA Consumed in Others

Figure 39. Global Automotive-grade Recycled PMMA Market: Others (2021-2026) & (Tons)

Figure 40. Global Automotive-grade Recycled PMMA Sale Market Share by Application (2025)

Figure 41. Global Automotive-grade Recycled PMMA Revenue Market Share by Application in 2025

Figure 42. Automotive-grade Recycled PMMA Sales by Company in 2025 (Tons)

Figure 43. Global Automotive-grade Recycled PMMA Sales Market Share by Company in 2025

Figure 44. Automotive-grade Recycled PMMA Revenue by Company in 2025 (\$ millions)

Figure 45. Global Automotive-grade Recycled PMMA Revenue Market Share by Company in 2025

Figure 46. Global Automotive-grade Recycled PMMA Sales Market Share by Geographic Region (2021-2026)

Figure 47. Global Automotive-grade Recycled PMMA Revenue Market Share by Geographic Region in 2025

Figure 48. Americas Automotive-grade Recycled PMMA Sales 2021-2026 (Tons)

Figure 49. Americas Automotive-grade Recycled PMMA Revenue 2021-2026 (\$

millions)

Figure 50. APAC Automotive-grade Recycled PMMA Sales 2021-2026 (Tons)

Figure 51. APAC Automotive-grade Recycled PMMA Revenue 2021-2026 (\$ millions)

Figure 52. Europe Automotive-grade Recycled PMMA Sales 2021-2026 (Tons)

Figure 53. Europe Automotive-grade Recycled PMMA Revenue 2021-2026 (\$ millions)

Figure 54. Middle East & Africa Automotive-grade Recycled PMMA Sales 2021-2026 (Tons)

Figure 55. Middle East & Africa Automotive-grade Recycled PMMA Revenue 2021-2026 (\$ millions)

Figure 56. Americas Automotive-grade Recycled PMMA Sales Market Share by Country in 2025

Figure 57. Americas Automotive-grade Recycled PMMA Revenue Market Share by Country (2021-2026)

Figure 58. Americas Automotive-grade Recycled PMMA Sales Market Share by Type (2021-2026)

Figure 59. Americas Automotive-grade Recycled PMMA Sales Market Share by Application (2021-2026)

Figure 60. United States Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 61. Canada Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 62. Mexico Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 63. Brazil Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 64. APAC Automotive-grade Recycled PMMA Sales Market Share by Region in 2025

Figure 65. APAC Automotive-grade Recycled PMMA Revenue Market Share by Region (2021-2026)

Figure 66. APAC Automotive-grade Recycled PMMA Sales Market Share by Type (2021-2026)

Figure 67. APAC Automotive-grade Recycled PMMA Sales Market Share by Application (2021-2026)

Figure 68. China Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 69. Japan Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 70. South Korea Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 71. Southeast Asia Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 72. India Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 73. Australia Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 74. China Taiwan Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 75. Europe Automotive-grade Recycled PMMA Sales Market Share by Country in 2025

Figure 76. Europe Automotive-grade Recycled PMMA Revenue Market Share by Country (2021-2026)

Figure 77. Europe Automotive-grade Recycled PMMA Sales Market Share by Type (2021-2026)

Figure 78. Europe Automotive-grade Recycled PMMA Sales Market Share by Application (2021-2026)

Figure 79. Germany Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 80. France Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 81. UK Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 82. Italy Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 83. Russia Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 84. Middle East & Africa Automotive-grade Recycled PMMA Sales Market Share by Country (2021-2026)

Figure 85. Middle East & Africa Automotive-grade Recycled PMMA Sales Market Share by Type (2021-2026)

Figure 86. Middle East & Africa Automotive-grade Recycled PMMA Sales Market Share by Application (2021-2026)

Figure 87. Egypt Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 88. South Africa Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 89. Israel Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 90. Turkey Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$

millions)

Figure 91. GCC Countries Automotive-grade Recycled PMMA Revenue Growth 2021-2026 (\$ millions)

Figure 92. Manufacturing Cost Structure Analysis of Automotive-grade Recycled PMMA in 2026

Figure 93. Manufacturing Process Analysis of Automotive-grade Recycled PMMA

Figure 94. Industry Chain Structure of Automotive-grade Recycled PMMA

Figure 95. Channels of Distribution

Figure 96. Global Automotive-grade Recycled PMMA Sales Market Forecast by Region (2027-2032)

Figure 97. Global Automotive-grade Recycled PMMA Revenue Market Share Forecast by Region (2027-2032)

Figure 98. Global Automotive-grade Recycled PMMA Sales Market Share Forecast by Type (2027-2032)

Figure 99. Global Automotive-grade Recycled PMMA Revenue Market Share Forecast by Type (2027-2032)

Figure 100. Global Automotive-grade Recycled PMMA Sales Market Share Forecast by Application (2027-2032)

Figure 101. Global Automotive-grade Recycled PMMA Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Automotive-grade Recycled PMMA Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G6CE052962C2EN.html>

Price: US\$ 3,660.00 (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/G6CE052962C2EN.html>