

Global Automotive Black Glaze Market Growth 2026-2032

<https://marketpublishers.com/r/G84A8E550CEBEN.html>

Date: July 2026

Pages: 125

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

ID: G84A8E550CEBEN

Abstracts

The global Automotive Black Glaze market size is predicted to grow from US\$ 286 million in 2025 to US\$ 419 million in 2032; it is expected to grow at a CAGR of 7.9% from 2026 to 2032.

Global sales of automotive black glaze reached 9205 tons in 2025, with an average price of \$3.75 per kg.

Automotive black glaze refers to a series of black glaze dots or areas on the edges and surface of automotive glass. These are ceramic materials that fuse with the glass after high-temperature firing. Their main functions are to ensure even heating, protect sealing strips, block strong light, and conceal sensors in high-end vehicles, rather than decoration. Furthermore, their manufacturing process is complex, and high-quality black frost cannot be removed.

The 'functional powder' of lead-free black glaze accounts for 65-80% of the formula, and is composed of Bi₂O₃-SiO₂-ZnO-B₂O₃ series glass powder (D50=1.5 μm) and 20-25% inorganic black pigment (Cu-Cr-Mn or Fe-Cr-Co oxides). The organic carrier comprises 17-34%, which is ethyl cellulose/rosin resin dissolved in solvents such as propylene glycol methyl ether acetate, used for screen printing flowability and drying strength. In the overall raw material cost, bismuth oxide and ultrafine black pigment account for more than 60%, organic carrier and microcrystalline additives account for 15%, and the remainder is for energy consumption, labor, and equipment depreciation. Due to the large fluctuations in bismuth prices, the price of commercially available lead-free black glaze paste is still about 20-30% higher than that of lead-containing systems, but it can meet the stringent requirements of acid resistance ≥40 h and thermal expansion coefficient (85-95) × 10⁻⁶ /°C for complete vehicle assembly.

Regionally, the Asia-Pacific market is the primary market, accounting for approximately 47% of the global market.

The automotive black glaze industry has a relatively stable and concentrated production structure. Major manufacturers include Fenzi Group, Vibrantz Technologies, Jiangsu Baifu, Torrecid, and Pemco. In 2025, Fenzi Group was the global market leader, holding a 23% global revenue share. Automotive black glaze manufacturers leverage their cost and brand advantages to extend downstream in the industry chain through independent R&D or mergers and acquisitions, increasing product added value, expanding sales channels, and seeking performance growth and production transformation.

Automotive black glaze can be divided into tempered and hot-bent types. Hot-bent automotive black glaze is generally used for laminated windshields or other applications requiring hot bending/lamination, while tempered automotive black glaze is mainly used for single-pane tempered glass such as rear windshields, side windows, and some sunroofs. Tempered glass accounts for the majority, representing approximately 58% of the total market in 2025.

The main applications of automotive black glaze are OEMs and the aftermarket. Almost all key glass components in every new car require black glazing, including the windshield, rear window, side windows, and some sunroofs; the aftermarket mainly replaces damaged parts. OEMs are the primary users, and by 2025, they will account for 80% of the total market.

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

This Insight Report provides a comprehensive analysis of the global Automotive Black Glaze 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 Black Glaze portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Black Glaze market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Black Glaze 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 Black Glaze.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Black Glaze market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Hot Bending Type

Tempered Type

Segmentation by Product Form:

Oil-based

Water-based

Segmentation by End-user:

Passenger Cars

Commercial Vehicles

Segmentation by Application:

OEM

Aftermarket

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.

Fenzi Group

Vibrantz Technologies

Torrecid

Akcoat

Pemco

Japan Belleview

Jiangsu Baifu Technology

Sokan New Materials Group

Kunshan Belleview Application Materials

Shenzhen Octopus Group

Chengguang (Changzhou) New Materials Technology

Zibo Opal Ceramic&Glass Tech

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Black Glaze market?

What factors are driving Automotive Black Glaze market growth, globally and by region?

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

How do Automotive Black Glaze market opportunities vary by end market size?

How does Automotive Black Glaze 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 Black Glaze Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Automotive Black Glaze by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Automotive Black Glaze by Country/Region, 2021, 2025 & 2032

2.2 Automotive Black Glaze Segment by Type

- 2.2.1 Hot Bending Type
- 2.2.2 Tempered Type
- 2.2.3 Automotive Black Glaze Sales by Type
 - 2.2.3.1 Global Automotive Black Glaze Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Automotive Black Glaze Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Automotive Black Glaze Sale Price by Type (2021-2026)

2.3 Automotive Black Glaze Segment by Product Form

- 2.3.1 Oil-based
- 2.3.2 Water-based
- 2.3.3 Automotive Black Glaze Sales by Product Form
 - 2.3.3.1 Global Automotive Black Glaze Sales Market Share by Product Form (2021-2026)
 - 2.3.3.2 Global Automotive Black Glaze Revenue and Market Share by Product Form (2021-2026)
 - 2.3.3.3 Global Automotive Black Glaze Sale Price by Product Form (2021-2026)

2.4 Automotive Black Glaze Segment by End-user

2.4.1 Passenger Cars

2.4.2 Commercial Vehicles

2.4.3 Automotive Black Glaze Sales by End-user

2.4.3.1 Global Automotive Black Glaze Sales Market Share by End-user (2021-2026)

2.4.3.2 Global Automotive Black Glaze Revenue and Market Share by End-user (2021-2026)

2.4.3.3 Global Automotive Black Glaze Sale Price by End-user (2021-2026)

2.5 Automotive Black Glaze Segment by Application

2.5.1 OEM

2.5.2 Aftermarket

2.5.3 Automotive Black Glaze Sales by Application

2.5.3.1 Global Automotive Black Glaze Sale Market Share by Application (2021-2026)

2.5.3.2 Global Automotive Black Glaze Revenue and Market Share by Application (2021-2026)

2.5.3.3 Global Automotive Black Glaze Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Automotive Black Glaze Breakdown Data by Company

3.1.1 Global Automotive Black Glaze Annual Sales by Company (2021-2026)

3.1.2 Global Automotive Black Glaze Sales Market Share by Company (2021-2026)

3.2 Global Automotive Black Glaze Annual Revenue by Company (2021-2026)

3.2.1 Global Automotive Black Glaze Revenue by Company (2021-2026)

3.2.2 Global Automotive Black Glaze Revenue Market Share by Company (2021-2026)

3.3 Global Automotive Black Glaze Sale Price by Company

3.4 Key Manufacturers Automotive Black Glaze Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Black Glaze Product Location Distribution

3.4.2 Players Automotive Black Glaze 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 BLACK GLAZE BY GEOGRAPHIC REGION

4.1 World Historic Automotive Black Glaze Market Size by Geographic Region (2021-2026)

4.1.1 Global Automotive Black Glaze Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Automotive Black Glaze Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Automotive Black Glaze Market Size by Country/Region (2021-2026)

4.2.1 Global Automotive Black Glaze Annual Sales by Country/Region (2021-2026)

4.2.2 Global Automotive Black Glaze Annual Revenue by Country/Region (2021-2026)

4.3 Americas Automotive Black Glaze Sales Growth

4.4 APAC Automotive Black Glaze Sales Growth

4.5 Europe Automotive Black Glaze Sales Growth

4.6 Middle East & Africa Automotive Black Glaze Sales Growth

5 AMERICAS

5.1 Americas Automotive Black Glaze Sales by Country

5.1.1 Americas Automotive Black Glaze Sales by Country (2021-2026)

5.1.2 Americas Automotive Black Glaze Revenue by Country (2021-2026)

5.2 Americas Automotive Black Glaze Sales by Type (2021-2026)

5.3 Americas Automotive Black Glaze Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Automotive Black Glaze Sales by Region

6.1.1 APAC Automotive Black Glaze Sales by Region (2021-2026)

6.1.2 APAC Automotive Black Glaze Revenue by Region (2021-2026)

6.2 APAC Automotive Black Glaze Sales by Type (2021-2026)

6.3 APAC Automotive Black Glaze 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 Black Glaze by Country

7.1.1 Europe Automotive Black Glaze Sales by Country (2021-2026)

7.1.2 Europe Automotive Black Glaze Revenue by Country (2021-2026)

7.2 Europe Automotive Black Glaze Sales by Type (2021-2026)

7.3 Europe Automotive Black Glaze 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 Black Glaze by Country

8.1.1 Middle East & Africa Automotive Black Glaze Sales by Country (2021-2026)

8.1.2 Middle East & Africa Automotive Black Glaze Revenue by Country (2021-2026)

8.2 Middle East & Africa Automotive Black Glaze Sales by Type (2021-2026)

8.3 Middle East & Africa Automotive Black Glaze 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 Black Glaze

10.3 Manufacturing Process Analysis of Automotive Black Glaze

10.4 Industry Chain Structure of Automotive Black Glaze

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive Black Glaze Distributors

11.3 Automotive Black Glaze Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE BLACK GLAZE BY GEOGRAPHIC REGION

12.1 Global Automotive Black Glaze Market Size Forecast by Region

12.1.1 Global Automotive Black Glaze Forecast by Region (2027-2032)

12.1.2 Global Automotive Black Glaze 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 Black Glaze Forecast by Type (2027-2032)

12.7 Global Automotive Black Glaze Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Fenzi Group

13.1.1 Fenzi Group Company Information

13.1.2 Fenzi Group Automotive Black Glaze Product Portfolios and Specifications

13.1.3 Fenzi Group Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Fenzi Group Main Business Overview

13.1.5 Fenzi Group Latest Developments

13.2 Vibrantz Technologies

13.2.1 Vibrantz Technologies Company Information

13.2.2 Vibrantz Technologies Automotive Black Glaze Product Portfolios and Specifications

13.2.3 Vibrantz Technologies Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.2.4 Vibrantz Technologies Main Business Overview
- 13.2.5 Vibrantz Technologies Latest Developments
- 13.3 Torrecid
 - 13.3.1 Torrecid Company Information
 - 13.3.2 Torrecid Automotive Black Glaze Product Portfolios and Specifications
 - 13.3.3 Torrecid Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Torrecid Main Business Overview
 - 13.3.5 Torrecid Latest Developments
- 13.4 Akcoat
 - 13.4.1 Akcoat Company Information
 - 13.4.2 Akcoat Automotive Black Glaze Product Portfolios and Specifications
 - 13.4.3 Akcoat Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Akcoat Main Business Overview
 - 13.4.5 Akcoat Latest Developments
- 13.5 Pemco
 - 13.5.1 Pemco Company Information
 - 13.5.2 Pemco Automotive Black Glaze Product Portfolios and Specifications
 - 13.5.3 Pemco Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Pemco Main Business Overview
 - 13.5.5 Pemco Latest Developments
- 13.6 Japan Belleview
 - 13.6.1 Japan Belleview Company Information
 - 13.6.2 Japan Belleview Automotive Black Glaze Product Portfolios and Specifications
 - 13.6.3 Japan Belleview Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Japan Belleview Main Business Overview
 - 13.6.5 Japan Belleview Latest Developments
- 13.7 Jiangsu Baifu Technology
 - 13.7.1 Jiangsu Baifu Technology Company Information
 - 13.7.2 Jiangsu Baifu Technology Automotive Black Glaze Product Portfolios and Specifications
 - 13.7.3 Jiangsu Baifu Technology Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Jiangsu Baifu Technology Main Business Overview
 - 13.7.5 Jiangsu Baifu Technology Latest Developments
- 13.8 Soka New Materials Group

- 13.8.1 Sokan New Materials Group Company Information
- 13.8.2 Sokan New Materials Group Automotive Black Glaze Product Portfolios and Specifications
- 13.8.3 Sokan New Materials Group Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.8.4 Sokan New Materials Group Main Business Overview
- 13.8.5 Sokan New Materials Group Latest Developments
- 13.9 Kunshan Belleview Application Materials
 - 13.9.1 Kunshan Belleview Application Materials Company Information
 - 13.9.2 Kunshan Belleview Application Materials Automotive Black Glaze Product Portfolios and Specifications
 - 13.9.3 Kunshan Belleview Application Materials Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Kunshan Belleview Application Materials Main Business Overview
 - 13.9.5 Kunshan Belleview Application Materials Latest Developments
- 13.10 Shenzhen Octopus Group
 - 13.10.1 Shenzhen Octopus Group Company Information
 - 13.10.2 Shenzhen Octopus Group Automotive Black Glaze Product Portfolios and Specifications
 - 13.10.3 Shenzhen Octopus Group Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Shenzhen Octopus Group Main Business Overview
 - 13.10.5 Shenzhen Octopus Group Latest Developments
- 13.11 Chengguang (Changzhou) New Materials Technology
 - 13.11.1 Chengguang (Changzhou) New Materials Technology Company Information
 - 13.11.2 Chengguang (Changzhou) New Materials Technology Automotive Black Glaze Product Portfolios and Specifications
 - 13.11.3 Chengguang (Changzhou) New Materials Technology Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Chengguang (Changzhou) New Materials Technology Main Business Overview
 - 13.11.5 Chengguang (Changzhou) New Materials Technology Latest Developments
- 13.12 Zibo Opal Ceramic&Glass Tech
 - 13.12.1 Zibo Opal Ceramic&Glass Tech Company Information
 - 13.12.2 Zibo Opal Ceramic&Glass Tech Automotive Black Glaze Product Portfolios and Specifications
 - 13.12.3 Zibo Opal Ceramic&Glass Tech Automotive Black Glaze Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Zibo Opal Ceramic&Glass Tech Main Business Overview

13.12.5 Zibo Opal Ceramic&Glass Tech Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive Black Glaze Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Automotive Black Glaze Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Hot Bending Type

Table 4. Major Players of Tempered Type

Table 5. Global Automotive Black Glaze Sales by Type (2021-2026) & (Tons)

Table 6. Global Automotive Black Glaze Sales Market Share by Type (2021-2026)

Table 7. Global Automotive Black Glaze Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Automotive Black Glaze Revenue Market Share by Type (2021-2026)

Table 9. Global Automotive Black Glaze Sale Price by Type (2021-2026) & (US\$/Ton)

Table 10. Major Players of Oil-based

Table 11. Major Players of Water-based

Table 12. Global Automotive Black Glaze Sales by Product Form (2021-2026) & (Tons)

Table 13. Global Automotive Black Glaze Sales Market Share by Product Form (2021-2026)

Table 14. Global Automotive Black Glaze Revenue by Product Form (2021-2026) & (\$ million)

Table 15. Global Automotive Black Glaze Revenue Market Share by Product Form (2021-2026)

Table 16. Global Automotive Black Glaze Sale Price by Product Form (2021-2026) & (US\$/Ton)

Table 17. Major Players of Passenger Cars

Table 18. Major Players of Commercial Vehicles

Table 19. Global Automotive Black Glaze Sales by End-user (2021-2026) & (Tons)

Table 20. Global Automotive Black Glaze Sales Market Share by End-user (2021-2026)

Table 21. Global Automotive Black Glaze Revenue by End-user (2021-2026) & (\$ million)

Table 22. Global Automotive Black Glaze Revenue Market Share by End-user (2021-2026)

Table 23. Global Automotive Black Glaze Sale Price by End-user (2021-2026) & (US\$/Ton)

Table 24. Global Automotive Black Glaze Sale by Application (2021-2026) & (Tons)

Table 25. Global Automotive Black Glaze Sale Market Share by Application (2021-2026)

Table 26. Global Automotive Black Glaze Revenue by Application (2021-2026) & (\$ million)

Table 27. Global Automotive Black Glaze Revenue Market Share by Application (2021-2026)

Table 28. Global Automotive Black Glaze Sale Price by Application (2021-2026) & (US\$/Ton)

Table 29. Global Automotive Black Glaze Sales by Company (2021-2026) & (Tons)

Table 30. Global Automotive Black Glaze Sales Market Share by Company (2021-2026)

Table 31. Global Automotive Black Glaze Revenue by Company (2021-2026) & (\$ millions)

Table 32. Global Automotive Black Glaze Revenue Market Share by Company (2021-2026)

Table 33. Global Automotive Black Glaze Sale Price by Company (2021-2026) & (US\$/Ton)

Table 34. Key Manufacturers Automotive Black Glaze Producing Area Distribution and Sales Area

Table 35. Players Automotive Black Glaze Products Offered

Table 36. Automotive Black Glaze Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 37. New Products and Potential Entrants

Table 38. Market M&A Activity & Strategy

Table 39. Global Automotive Black Glaze Sales by Geographic Region (2021-2026) & (Tons)

Table 40. Global Automotive Black Glaze Sales Market Share Geographic Region (2021-2026)

Table 41. Global Automotive Black Glaze Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 42. Global Automotive Black Glaze Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global Automotive Black Glaze Sales by Country/Region (2021-2026) & (Tons)

Table 44. Global Automotive Black Glaze Sales Market Share by Country/Region (2021-2026)

Table 45. Global Automotive Black Glaze Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global Automotive Black Glaze Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas Automotive Black Glaze Sales by Country (2021-2026) & (Tons)

Table 48. Americas Automotive Black Glaze Sales Market Share by Country

(2021-2026)

Table 49. Americas Automotive Black Glaze Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas Automotive Black Glaze Sales by Type (2021-2026) & (Tons)

Table 51. Americas Automotive Black Glaze Sales by Application (2021-2026) & (Tons)

Table 52. APAC Automotive Black Glaze Sales by Region (2021-2026) & (Tons)

Table 53. APAC Automotive Black Glaze Sales Market Share by Region (2021-2026)

Table 54. APAC Automotive Black Glaze Revenue by Region (2021-2026) & (\$ millions)

Table 55. APAC Automotive Black Glaze Sales by Type (2021-2026) & (Tons)

Table 56. APAC Automotive Black Glaze Sales by Application (2021-2026) & (Tons)

Table 57. Europe Automotive Black Glaze Sales by Country (2021-2026) & (Tons)

Table 58. Europe Automotive Black Glaze Revenue by Country (2021-2026) & (\$ millions)

Table 59. Europe Automotive Black Glaze Sales by Type (2021-2026) & (Tons)

Table 60. Europe Automotive Black Glaze Sales by Application (2021-2026) & (Tons)

Table 61. Middle East & Africa Automotive Black Glaze Sales by Country (2021-2026) & (Tons)

Table 62. Middle East & Africa Automotive Black Glaze Revenue Market Share by Country (2021-2026)

Table 63. Middle East & Africa Automotive Black Glaze Sales by Type (2021-2026) & (Tons)

Table 64. Middle East & Africa Automotive Black Glaze Sales by Application (2021-2026) & (Tons)

Table 65. Key Market Drivers & Growth Opportunities of Automotive Black Glaze

Table 66. Key Market Challenges & Risks of Automotive Black Glaze

Table 67. Key Industry Trends of Automotive Black Glaze

Table 68. Automotive Black Glaze Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Automotive Black Glaze Distributors List

Table 71. Automotive Black Glaze Customer List

Table 72. Global Automotive Black Glaze Sales Forecast by Region (2027-2032) & (Tons)

Table 73. Global Automotive Black Glaze Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Americas Automotive Black Glaze Sales Forecast by Country (2027-2032) & (Tons)

Table 75. Americas Automotive Black Glaze Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. APAC Automotive Black Glaze Sales Forecast by Region (2027-2032) &

(Tons)

Table 77. APAC Automotive Black Glaze Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Europe Automotive Black Glaze Sales Forecast by Country (2027-2032) & (Tons)

Table 79. Europe Automotive Black Glaze Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Middle East & Africa Automotive Black Glaze Sales Forecast by Country (2027-2032) & (Tons)

Table 81. Middle East & Africa Automotive Black Glaze Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Global Automotive Black Glaze Sales Forecast by Type (2027-2032) & (Tons)

Table 83. Global Automotive Black Glaze Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 84. Global Automotive Black Glaze Sales Forecast by Application (2027-2032) & (Tons)

Table 85. Global Automotive Black Glaze Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 86. Fenzi Group Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 87. Fenzi Group Automotive Black Glaze Product Portfolios and Specifications

Table 88. Fenzi Group Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 89. Fenzi Group Main Business

Table 90. Fenzi Group Latest Developments

Table 91. Vibrantz Technologies Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 92. Vibrantz Technologies Automotive Black Glaze Product Portfolios and Specifications

Table 93. Vibrantz Technologies Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 94. Vibrantz Technologies Main Business

Table 95. Vibrantz Technologies Latest Developments

Table 96. Torrecid Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 97. Torrecid Automotive Black Glaze Product Portfolios and Specifications

Table 98. Torrecid Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 99. Torrecid Main Business

Table 100. Torrecid Latest Developments

Table 101. Akcoat Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 102. Akcoat Automotive Black Glaze Product Portfolios and Specifications

Table 103. Akcoat Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 104. Akcoat Main Business

Table 105. Akcoat Latest Developments

Table 106. Pemco Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 107. Pemco Automotive Black Glaze Product Portfolios and Specifications

Table 108. Pemco Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 109. Pemco Main Business

Table 110. Pemco Latest Developments

Table 111. Japan Belleview Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 112. Japan Belleview Automotive Black Glaze Product Portfolios and Specifications

Table 113. Japan Belleview Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 114. Japan Belleview Main Business

Table 115. Japan Belleview Latest Developments

Table 116. Jiangsu Baifu Technology Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 117. Jiangsu Baifu Technology Automotive Black Glaze Product Portfolios and Specifications

Table 118. Jiangsu Baifu Technology Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 119. Jiangsu Baifu Technology Main Business

Table 120. Jiangsu Baifu Technology Latest Developments

Table 121. Soka New Materials Group Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 122. Soka New Materials Group Automotive Black Glaze Product Portfolios and Specifications

Table 123. Soka New Materials Group Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 124. Soka New Materials Group Main Business

Table 125. Soka New Materials Group Latest Developments

Table 126. Kunshan Belleview Application Materials Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 127. Kunshan Belleview Application Materials Automotive Black Glaze Product Portfolios and Specifications

Table 128. Kunshan Belleview Application Materials Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 129. Kunshan Belleview Application Materials Main Business

Table 130. Kunshan Belleview Application Materials Latest Developments

Table 131. Shenzhen Octopus Group Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 132. Shenzhen Octopus Group Automotive Black Glaze Product Portfolios and Specifications

Table 133. Shenzhen Octopus Group Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 134. Shenzhen Octopus Group Main Business

Table 135. Shenzhen Octopus Group Latest Developments

Table 136. Chengguang (Changzhou) New Materials Technology Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 137. Chengguang (Changzhou) New Materials Technology Automotive Black Glaze Product Portfolios and Specifications

Table 138. Chengguang (Changzhou) New Materials Technology Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 139. Chengguang (Changzhou) New Materials Technology Main Business

Table 140. Chengguang (Changzhou) New Materials Technology Latest Developments

Table 141. Zibo Opal Ceramic&Glass Tech Basic Information, Automotive Black Glaze Manufacturing Base, Sales Area and Its Competitors

Table 142. Zibo Opal Ceramic&Glass Tech Automotive Black Glaze Product Portfolios and Specifications

Table 143. Zibo Opal Ceramic&Glass Tech Automotive Black Glaze Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 144. Zibo Opal Ceramic&Glass Tech Main Business

Table 145. Zibo Opal Ceramic&Glass Tech Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automotive Black Glaze
- Figure 2. Automotive Black Glaze Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Black Glaze Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Automotive Black Glaze Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automotive Black Glaze Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automotive Black Glaze Sales Market Share by Country/Region (2025)
- Figure 10. Automotive Black Glaze Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Hot Bending Type
- Figure 12. Product Picture of Tempered Type
- Figure 13. Global Automotive Black Glaze Sales Market Share by Type in 2026
- Figure 14. Global Automotive Black Glaze Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Oil-based
- Figure 16. Product Picture of Water-based
- Figure 17. Global Automotive Black Glaze Sales Market Share by Product Form in 2026
- Figure 18. Global Automotive Black Glaze Revenue Market Share by Product Form (2021-2026)
- Figure 19. Product Picture of Passenger Cars
- Figure 20. Product Picture of Commercial Vehicles
- Figure 21. Global Automotive Black Glaze Sales Market Share by End-user in 2026
- Figure 22. Global Automotive Black Glaze Revenue Market Share by End-user (2021-2026)
- Figure 23. Automotive Black Glaze Consumed in OEM
- Figure 24. Global Automotive Black Glaze Market: OEM (2021-2026) & (Tons)
- Figure 25. Automotive Black Glaze Consumed in Aftermarket
- Figure 26. Global Automotive Black Glaze Market: Aftermarket (2021-2026) & (Tons)
- Figure 27. Global Automotive Black Glaze Sale Market Share by Application (2025)
- Figure 28. Global Automotive Black Glaze Revenue Market Share by Application in 2025
- Figure 29. Automotive Black Glaze Sales by Company in 2025 (Tons)
- Figure 30. Global Automotive Black Glaze Sales Market Share by Company in 2025

Figure 31. Automotive Black Glaze Revenue by Company in 2025 (\$ millions)

Figure 32. Global Automotive Black Glaze Revenue Market Share by Company in 2025

Figure 33. Global Automotive Black Glaze Sales Market Share by Geographic Region (2021-2026)

Figure 34. Global Automotive Black Glaze Revenue Market Share by Geographic Region in 2025

Figure 35. Americas Automotive Black Glaze Sales 2021-2026 (Tons)

Figure 36. Americas Automotive Black Glaze Revenue 2021-2026 (\$ millions)

Figure 37. APAC Automotive Black Glaze Sales 2021-2026 (Tons)

Figure 38. APAC Automotive Black Glaze Revenue 2021-2026 (\$ millions)

Figure 39. Europe Automotive Black Glaze Sales 2021-2026 (Tons)

Figure 40. Europe Automotive Black Glaze Revenue 2021-2026 (\$ millions)

Figure 41. Middle East & Africa Automotive Black Glaze Sales 2021-2026 (Tons)

Figure 42. Middle East & Africa Automotive Black Glaze Revenue 2021-2026 (\$ millions)

Figure 43. Americas Automotive Black Glaze Sales Market Share by Country in 2025

Figure 44. Americas Automotive Black Glaze Revenue Market Share by Country (2021-2026)

Figure 45. Americas Automotive Black Glaze Sales Market Share by Type (2021-2026)

Figure 46. Americas Automotive Black Glaze Sales Market Share by Application (2021-2026)

Figure 47. United States Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 48. Canada Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 49. Mexico Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 50. Brazil Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 51. APAC Automotive Black Glaze Sales Market Share by Region in 2025

Figure 52. APAC Automotive Black Glaze Revenue Market Share by Region (2021-2026)

Figure 53. APAC Automotive Black Glaze Sales Market Share by Type (2021-2026)

Figure 54. APAC Automotive Black Glaze Sales Market Share by Application (2021-2026)

Figure 55. China Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 56. Japan Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 57. South Korea Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 59. India Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe Automotive Black Glaze Sales Market Share by Country in 2025

Figure 63. Europe Automotive Black Glaze Revenue Market Share by Country (2021-2026)

Figure 64. Europe Automotive Black Glaze Sales Market Share by Type (2021-2026)

Figure 65. Europe Automotive Black Glaze Sales Market Share by Application (2021-2026)

Figure 66. Germany Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 67. France Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 69. Italy Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa Automotive Black Glaze Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa Automotive Black Glaze Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa Automotive Black Glaze Sales Market Share by Application (2021-2026)

Figure 74. Egypt Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries Automotive Black Glaze Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Automotive Black Glaze in 2026

Figure 80. Manufacturing Process Analysis of Automotive Black Glaze

Figure 81. Industry Chain Structure of Automotive Black Glaze

Figure 82. Channels of Distribution

Figure 83. Global Automotive Black Glaze Sales Market Forecast by Region (2027-2032)

Figure 84. Global Automotive Black Glaze Revenue Market Share Forecast by Region (2027-2032)

Figure 85. Global Automotive Black Glaze Sales Market Share Forecast by Type (2027-2032)

Figure 86. Global Automotive Black Glaze Revenue Market Share Forecast by Type (2027-2032)

Figure 87. Global Automotive Black Glaze Sales Market Share Forecast by Application (2027-2032)

Figure 88. Global Automotive Black Glaze Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Automotive Black Glaze Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G84A8E550CEBEN.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/G84A8E550CEBEN.html>