

Global Electric Vehicle Thick-Film Materials Market Growth 2026-2032

<https://marketpublishers.com/r/GB9E2DCB7758EN.html>

Date: July 2026

Pages: 97

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

ID: GB9E2DCB7758EN

Abstracts

The global Electric Vehicle Thick-Film Materials market size is predicted to grow from US\$ 230 million in 2025 to US\$ 1012 million in 2032; it is expected to grow at a CAGR of 23.4% from 2026 to 2032.

Electric vehicle thick-film materials refers to a class of functional thick-film materials used in electric vehicles for electronics, power control, sensing, and thermal-management systems. These materials are typically formulated from metal powders, glass powders, inorganic oxides, and organic vehicles, and are deposited by screen printing followed by drying and firing/curing to form conductive, resistive, dielectric/insulating, or protective layers on ceramic, metal, or other substrates. In EVs, they are mainly used in BMS, OBC, DC-DC converters, inverters, sensors, LED thermal substrates, and thick-film heaters such as HVCH and battery heaters.

The upstream of EV thick film paste includes silver, palladium, platinum, gold, copper, nickel and other metal powders, ruthenium-based resistive phases, glass frits, inorganic oxides, resins, and organic solvents. The midstream centers on formulation, dispersion, rheology control, printability tuning, and firing compatibility. The downstream includes thick-film resistors, ceramic sensor circuits, hybrid ICs, power-electronics ceramic substrates, LED ceramic substrates, and thick-film heaters.

In 2025, global electric vehicle thick-film materials production reached approximately 500 tons, with an average global market price is \$450 per kilogram.

United States market for Electric Vehicle Thick-Film Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Electric Vehicle Thick-Film Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Electric Vehicle Thick-Film Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Electric Vehicle Thick-Film Materials players cover Celanese?Micromax?, Sumitomo Metal Mining, TANAKA Precious Metals, Heraeus Electronics, Vibrantz Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Electric Vehicle Thick-Film Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials.

This report presents a comprehensive overview, market shares, and growth opportunities of Electric Vehicle Thick-Film Materials market by product type,

application, key manufacturers and key regions and countries.

Segmentation by Type:

Conductive Paste

Resistor Paste

Dielectric Paste

Other

Segmentation by Substrate:

Ceramic Thick-film Pastes

Metal-substrate Thick-film Pastes

Others

Segmentation by Application:

Electrical Control and Power Electronics

Thermal Management Systems

Other

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.

Celanese?Micromax?

Sumitomo Metal Mining

TANAKA Precious Metals

Heraeus Electronics

Vibrantz Technologies

Xi'an Hongxing Electronic Paste

Hunan LEED Electronic Ink

Kunming Guyou Technology

Xinbei Electronic Paste

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electric Vehicle Thick-Film Materials market?

What factors are driving Electric Vehicle Thick-Film Materials market growth, globally and by region?

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

How do Electric Vehicle Thick-Film Materials market opportunities vary by end market size?

How does Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Electric Vehicle Thick-Film Materials by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Electric Vehicle Thick-Film Materials by Country/Region, 2021, 2025 & 2032

2.2 Electric Vehicle Thick-Film Materials Segment by Type

- 2.2.1 Conductive Paste
- 2.2.2 Resistor Paste
- 2.2.3 Dielectric Paste
- 2.2.4 Other
- 2.2.5 Electric Vehicle Thick-Film Materials Sales by Type
 - 2.2.5.1 Global Electric Vehicle Thick-Film Materials Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Electric Vehicle Thick-Film Materials Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Electric Vehicle Thick-Film Materials Sale Price by Type (2021-2026)

2.3 Electric Vehicle Thick-Film Materials Segment by Substrate

- 2.3.1 Ceramic Thick-film Pastes
- 2.3.2 Metal-substrate Thick-film Pastes
- 2.3.3 Others
- 2.3.4 Electric Vehicle Thick-Film Materials Sales by Substrate
 - 2.3.4.1 Global Electric Vehicle Thick-Film Materials Sales Market Share by Substrate (2021-2026)

2.3.4.2 Global Electric Vehicle Thick-Film Materials Revenue and Market Share by Substrate (2021-2026)

2.3.4.3 Global Electric Vehicle Thick-Film Materials Sale Price by Substrate (2021-2026)

2.4 Electric Vehicle Thick-Film Materials Segment by Application

2.4.1 Electrical Control and Power Electronics

2.4.2 Thermal Management Systems

2.4.3 Other

2.4.4 Electric Vehicle Thick-Film Materials Sales by Application

2.4.4.1 Global Electric Vehicle Thick-Film Materials Sale Market Share by Application (2021-2026)

2.4.4.2 Global Electric Vehicle Thick-Film Materials Revenue and Market Share by Application (2021-2026)

2.4.4.3 Global Electric Vehicle Thick-Film Materials Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Electric Vehicle Thick-Film Materials Breakdown Data by Company

3.1.1 Global Electric Vehicle Thick-Film Materials Annual Sales by Company (2021-2026)

3.1.2 Global Electric Vehicle Thick-Film Materials Sales Market Share by Company (2021-2026)

3.2 Global Electric Vehicle Thick-Film Materials Annual Revenue by Company (2021-2026)

3.2.1 Global Electric Vehicle Thick-Film Materials Revenue by Company (2021-2026)

3.2.2 Global Electric Vehicle Thick-Film Materials Revenue Market Share by Company (2021-2026)

3.3 Global Electric Vehicle Thick-Film Materials Sale Price by Company

3.4 Key Manufacturers Electric Vehicle Thick-Film Materials Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Electric Vehicle Thick-Film Materials Product Location Distribution

3.4.2 Players Electric Vehicle Thick-Film Materials 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 ELECTRIC VEHICLE THICK-FILM MATERIALS BY GEOGRAPHIC REGION

4.1 World Historic Electric Vehicle Thick-Film Materials Market Size by Geographic Region (2021-2026)

4.1.1 Global Electric Vehicle Thick-Film Materials Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Electric Vehicle Thick-Film Materials Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Electric Vehicle Thick-Film Materials Market Size by Country/Region (2021-2026)

4.2.1 Global Electric Vehicle Thick-Film Materials Annual Sales by Country/Region (2021-2026)

4.2.2 Global Electric Vehicle Thick-Film Materials Annual Revenue by Country/Region (2021-2026)

4.3 Americas Electric Vehicle Thick-Film Materials Sales Growth

4.4 APAC Electric Vehicle Thick-Film Materials Sales Growth

4.5 Europe Electric Vehicle Thick-Film Materials Sales Growth

4.6 Middle East & Africa Electric Vehicle Thick-Film Materials Sales Growth

5 AMERICAS

5.1 Americas Electric Vehicle Thick-Film Materials Sales by Country

5.1.1 Americas Electric Vehicle Thick-Film Materials Sales by Country (2021-2026)

5.1.2 Americas Electric Vehicle Thick-Film Materials Revenue by Country (2021-2026)

5.2 Americas Electric Vehicle Thick-Film Materials Sales by Type (2021-2026)

5.3 Americas Electric Vehicle Thick-Film Materials Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Electric Vehicle Thick-Film Materials Sales by Region

6.1.1 APAC Electric Vehicle Thick-Film Materials Sales by Region (2021-2026)

6.1.2 APAC Electric Vehicle Thick-Film Materials Revenue by Region (2021-2026)

6.2 APAC Electric Vehicle Thick-Film Materials Sales by Type (2021-2026)

6.3 APAC Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials by Country

7.1.1 Europe Electric Vehicle Thick-Film Materials Sales by Country (2021-2026)

7.1.2 Europe Electric Vehicle Thick-Film Materials Revenue by Country (2021-2026)

7.2 Europe Electric Vehicle Thick-Film Materials Sales by Type (2021-2026)

7.3 Europe Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials by Country

8.1.1 Middle East & Africa Electric Vehicle Thick-Film Materials Sales by Country (2021-2026)

8.1.2 Middle East & Africa Electric Vehicle Thick-Film Materials Revenue by Country (2021-2026)

8.2 Middle East & Africa Electric Vehicle Thick-Film Materials Sales by Type (2021-2026)

8.3 Middle East & Africa Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials

10.3 Manufacturing Process Analysis of Electric Vehicle Thick-Film Materials

10.4 Industry Chain Structure of Electric Vehicle Thick-Film Materials

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Electric Vehicle Thick-Film Materials Distributors

11.3 Electric Vehicle Thick-Film Materials Customer

12 WORLD FORECAST REVIEW FOR ELECTRIC VEHICLE THICK-FILM MATERIALS BY GEOGRAPHIC REGION

12.1 Global Electric Vehicle Thick-Film Materials Market Size Forecast by Region

12.1.1 Global Electric Vehicle Thick-Film Materials Forecast by Region (2027-2032)

12.1.2 Global Electric Vehicle Thick-Film Materials 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 Electric Vehicle Thick-Film Materials Forecast by Type (2027-2032)

12.7 Global Electric Vehicle Thick-Film Materials Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Celanese?Micromax?

13.1.1 Celanese?Micromax? Company Information

13.1.2 Celanese?Micromax? Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

13.1.3 Celanese?Micromax? Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Celanese?Micromax? Main Business Overview

13.1.5 Celanese?Micromax? Latest Developments

13.2 Sumitomo Metal Mining

13.2.1 Sumitomo Metal Mining Company Information

13.2.2 Sumitomo Metal Mining Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

13.2.3 Sumitomo Metal Mining Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Sumitomo Metal Mining Main Business Overview

13.2.5 Sumitomo Metal Mining Latest Developments

13.3 TANAKA Precious Metals

13.3.1 TANAKA Precious Metals Company Information

13.3.2 TANAKA Precious Metals Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

13.3.3 TANAKA Precious Metals Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 TANAKA Precious Metals Main Business Overview

13.3.5 TANAKA Precious Metals Latest Developments

13.4 Heraeus Electronics

13.4.1 Heraeus Electronics Company Information

13.4.2 Heraeus Electronics Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

13.4.3 Heraeus Electronics Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Heraeus Electronics Main Business Overview

13.4.5 Heraeus Electronics Latest Developments

13.5 Vibrantz Technologies

13.5.1 Vibrantz Technologies Company Information

13.5.2 Vibrantz Technologies Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

13.5.3 Vibrantz Technologies Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Vibrantz Technologies Main Business Overview

13.5.5 Vibrantz Technologies Latest Developments

13.6 Xi'an Hongxing Electronic Paste

- 13.6.1 Xi'an Hongxing Electronic Paste Company Information
- 13.6.2 Xi'an Hongxing Electronic Paste Electric Vehicle Thick-Film Materials Product Portfolios and Specifications
- 13.6.3 Xi'an Hongxing Electronic Paste Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 Xi'an Hongxing Electronic Paste Main Business Overview
- 13.6.5 Xi'an Hongxing Electronic Paste Latest Developments
- 13.7 Hunan LEED Electronic Ink
 - 13.7.1 Hunan LEED Electronic Ink Company Information
 - 13.7.2 Hunan LEED Electronic Ink Electric Vehicle Thick-Film Materials Product Portfolios and Specifications
 - 13.7.3 Hunan LEED Electronic Ink Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Hunan LEED Electronic Ink Main Business Overview
 - 13.7.5 Hunan LEED Electronic Ink Latest Developments
- 13.8 Kunming Guyou Technology
 - 13.8.1 Kunming Guyou Technology Company Information
 - 13.8.2 Kunming Guyou Technology Electric Vehicle Thick-Film Materials Product Portfolios and Specifications
 - 13.8.3 Kunming Guyou Technology Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Kunming Guyou Technology Main Business Overview
 - 13.8.5 Kunming Guyou Technology Latest Developments
- 13.9 Xinbei Electronic Paste
 - 13.9.1 Xinbei Electronic Paste Company Information
 - 13.9.2 Xinbei Electronic Paste Electric Vehicle Thick-Film Materials Product Portfolios and Specifications
 - 13.9.3 Xinbei Electronic Paste Electric Vehicle Thick-Film Materials Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Xinbei Electronic Paste Main Business Overview
 - 13.9.5 Xinbei Electronic Paste Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Electric Vehicle Thick-Film Materials Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Electric Vehicle Thick-Film Materials Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Conductive Paste

Table 4. Major Players of Resistor Paste

Table 5. Major Players of Dielectric Paste

Table 6. Major Players of Other

Table 7. Global Electric Vehicle Thick-Film Materials Sales by Type (2021-2026) & (Tons)

Table 8. Global Electric Vehicle Thick-Film Materials Sales Market Share by Type (2021-2026)

Table 9. Global Electric Vehicle Thick-Film Materials Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Type (2021-2026)

Table 11. Global Electric Vehicle Thick-Film Materials Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Major Players of Ceramic Thick-film Pastes

Table 13. Major Players of Metal-substrate Thick-film Pastes

Table 14. Major Players of Others

Table 15. Global Electric Vehicle Thick-Film Materials Sales by Substrate (2021-2026) & (Tons)

Table 16. Global Electric Vehicle Thick-Film Materials Sales Market Share by Substrate (2021-2026)

Table 17. Global Electric Vehicle Thick-Film Materials Revenue by Substrate (2021-2026) & (\$ million)

Table 18. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Substrate (2021-2026)

Table 19. Global Electric Vehicle Thick-Film Materials Sale Price by Substrate (2021-2026) & (US\$/Ton)

Table 20. Global Electric Vehicle Thick-Film Materials Sale by Application (2021-2026) & (Tons)

Table 21. Global Electric Vehicle Thick-Film Materials Sale Market Share by Application (2021-2026)

Table 22. Global Electric Vehicle Thick-Film Materials Revenue by Application (2021-2026) & (\$ million)

Table 23. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Application (2021-2026)

Table 24. Global Electric Vehicle Thick-Film Materials Sale Price by Application (2021-2026) & (US\$/Ton)

Table 25. Global Electric Vehicle Thick-Film Materials Sales by Company (2021-2026) & (Tons)

Table 26. Global Electric Vehicle Thick-Film Materials Sales Market Share by Company (2021-2026)

Table 27. Global Electric Vehicle Thick-Film Materials Revenue by Company (2021-2026) & (\$ millions)

Table 28. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Company (2021-2026)

Table 29. Global Electric Vehicle Thick-Film Materials Sale Price by Company (2021-2026) & (US\$/Ton)

Table 30. Key Manufacturers Electric Vehicle Thick-Film Materials Producing Area Distribution and Sales Area

Table 31. Players Electric Vehicle Thick-Film Materials Products Offered

Table 32. Electric Vehicle Thick-Film Materials Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 33. New Products and Potential Entrants

Table 34. Market M&A Activity & Strategy

Table 35. Global Electric Vehicle Thick-Film Materials Sales by Geographic Region (2021-2026) & (Tons)

Table 36. Global Electric Vehicle Thick-Film Materials Sales Market Share Geographic Region (2021-2026)

Table 37. Global Electric Vehicle Thick-Film Materials Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 38. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Geographic Region (2021-2026)

Table 39. Global Electric Vehicle Thick-Film Materials Sales by Country/Region (2021-2026) & (Tons)

Table 40. Global Electric Vehicle Thick-Film Materials Sales Market Share by Country/Region (2021-2026)

Table 41. Global Electric Vehicle Thick-Film Materials Revenue by Country/Region (2021-2026) & (\$ millions)

Table 42. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Country/Region (2021-2026)

Table 43. Americas Electric Vehicle Thick-Film Materials Sales by Country (2021-2026) & (Tons)

Table 44. Americas Electric Vehicle Thick-Film Materials Sales Market Share by Country (2021-2026)

Table 45. Americas Electric Vehicle Thick-Film Materials Revenue by Country (2021-2026) & (\$ millions)

Table 46. Americas Electric Vehicle Thick-Film Materials Sales by Type (2021-2026) & (Tons)

Table 47. Americas Electric Vehicle Thick-Film Materials Sales by Application (2021-2026) & (Tons)

Table 48. APAC Electric Vehicle Thick-Film Materials Sales by Region (2021-2026) & (Tons)

Table 49. APAC Electric Vehicle Thick-Film Materials Sales Market Share by Region (2021-2026)

Table 50. APAC Electric Vehicle Thick-Film Materials Revenue by Region (2021-2026) & (\$ millions)

Table 51. APAC Electric Vehicle Thick-Film Materials Sales by Type (2021-2026) & (Tons)

Table 52. APAC Electric Vehicle Thick-Film Materials Sales by Application (2021-2026) & (Tons)

Table 53. Europe Electric Vehicle Thick-Film Materials Sales by Country (2021-2026) & (Tons)

Table 54. Europe Electric Vehicle Thick-Film Materials Revenue by Country (2021-2026) & (\$ millions)

Table 55. Europe Electric Vehicle Thick-Film Materials Sales by Type (2021-2026) & (Tons)

Table 56. Europe Electric Vehicle Thick-Film Materials Sales by Application (2021-2026) & (Tons)

Table 57. Middle East & Africa Electric Vehicle Thick-Film Materials Sales by Country (2021-2026) & (Tons)

Table 58. Middle East & Africa Electric Vehicle Thick-Film Materials Revenue Market Share by Country (2021-2026)

Table 59. Middle East & Africa Electric Vehicle Thick-Film Materials Sales by Type (2021-2026) & (Tons)

Table 60. Middle East & Africa Electric Vehicle Thick-Film Materials Sales by Application (2021-2026) & (Tons)

Table 61. Key Market Drivers & Growth Opportunities of Electric Vehicle Thick-Film Materials

Table 62. Key Market Challenges & Risks of Electric Vehicle Thick-Film Materials

Table 63. Key Industry Trends of Electric Vehicle Thick-Film Materials

Table 64. Electric Vehicle Thick-Film Materials Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Electric Vehicle Thick-Film Materials Distributors List

Table 67. Electric Vehicle Thick-Film Materials Customer List

Table 68. Global Electric Vehicle Thick-Film Materials Sales Forecast by Region
(2027-2032) & (Tons)

Table 69. Global Electric Vehicle Thick-Film Materials Revenue Forecast by Region
(2027-2032) & (\$ millions)

Table 70. Americas Electric Vehicle Thick-Film Materials Sales Forecast by Country
(2027-2032) & (Tons)

Table 71. Americas Electric Vehicle Thick-Film Materials Annual Revenue Forecast by
Country (2027-2032) & (\$ millions)

Table 72. APAC Electric Vehicle Thick-Film Materials Sales Forecast by Region
(2027-2032) & (Tons)

Table 73. APAC Electric Vehicle Thick-Film Materials Annual Revenue Forecast by
Region (2027-2032) & (\$ millions)

Table 74. Europe Electric Vehicle Thick-Film Materials Sales Forecast by Country
(2027-2032) & (Tons)

Table 75. Europe Electric Vehicle Thick-Film Materials Revenue Forecast by Country
(2027-2032) & (\$ millions)

Table 76. Middle East & Africa Electric Vehicle Thick-Film Materials Sales Forecast by
Country (2027-2032) & (Tons)

Table 77. Middle East & Africa Electric Vehicle Thick-Film Materials Revenue Forecast
by Country (2027-2032) & (\$ millions)

Table 78. Global Electric Vehicle Thick-Film Materials Sales Forecast by Type
(2027-2032) & (Tons)

Table 79. Global Electric Vehicle Thick-Film Materials Revenue Forecast by Type
(2027-2032) & (\$ millions)

Table 80. Global Electric Vehicle Thick-Film Materials Sales Forecast by Application
(2027-2032) & (Tons)

Table 81. Global Electric Vehicle Thick-Film Materials Revenue Forecast by Application
(2027-2032) & (\$ millions)

Table 82. Celanese?Micromax? Basic Information, Electric Vehicle Thick-Film Materials
Manufacturing Base, Sales Area and Its Competitors

Table 83. Celanese?Micromax? Electric Vehicle Thick-Film Materials Product Portfolios
and Specifications

Table 84. Celanese?Micromax? Electric Vehicle Thick-Film Materials Sales (Tons),
Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 85. Celanese?Micromax? Main Business

Table 86. Celanese?Micromax? Latest Developments

Table 87. Sumitomo?Metal?Mining Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 88. Sumitomo?Metal?Mining Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 89. Sumitomo?Metal?Mining Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 90. Sumitomo?Metal?Mining Main Business

Table 91. Sumitomo?Metal?Mining Latest Developments

Table 92. TANAKA?Precious?Metals Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 93. TANAKA?Precious?Metals Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 94. TANAKA?Precious?Metals Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 95. TANAKA?Precious?Metals Main Business

Table 96. TANAKA?Precious?Metals Latest Developments

Table 97. Heraeus?Electronics Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 98. Heraeus?Electronics Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 99. Heraeus?Electronics Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 100. Heraeus?Electronics Main Business

Table 101. Heraeus?Electronics Latest Developments

Table 102. Vibrantz?Technologies Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 103. Vibrantz?Technologies Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 104. Vibrantz?Technologies Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 105. Vibrantz?Technologies Main Business

Table 106. Vibrantz?Technologies Latest Developments

Table 107. Xi'an Hongxing Electronic Paste Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 108. Xi'an Hongxing Electronic Paste Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 109. Xi'an Hongxing Electronic Paste Electric Vehicle Thick-Film Materials Sales

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

Table 110. Xi'an Hongxing Electronic Paste Main Business

Table 111. Xi'an Hongxing Electronic Paste Latest Developments

Table 112. Hunan LEED Electronic Ink Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 113. Hunan LEED Electronic Ink Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 114. Hunan LEED Electronic Ink Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 115. Hunan LEED Electronic Ink Main Business

Table 116. Hunan LEED Electronic Ink Latest Developments

Table 117. Kunming Guyou Technology Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 118. Kunming Guyou Technology Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 119. Kunming Guyou Technology Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 120. Kunming Guyou Technology Main Business

Table 121. Kunming Guyou Technology Latest Developments

Table 122. Xinbei Electronic Paste Basic Information, Electric Vehicle Thick-Film Materials Manufacturing Base, Sales Area and Its Competitors

Table 123. Xinbei Electronic Paste Electric Vehicle Thick-Film Materials Product Portfolios and Specifications

Table 124. Xinbei Electronic Paste Electric Vehicle Thick-Film Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 125. Xinbei Electronic Paste Main Business

Table 126. Xinbei Electronic Paste Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Electric Vehicle Thick-Film Materials
- Figure 2. Electric Vehicle Thick-Film Materials Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electric Vehicle Thick-Film Materials Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Electric Vehicle Thick-Film Materials Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Electric Vehicle Thick-Film Materials Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Electric Vehicle Thick-Film Materials Sales Market Share by Country/Region (2025)
- Figure 10. Electric Vehicle Thick-Film Materials Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Conductive Paste
- Figure 12. Product Picture of Resistor Paste
- Figure 13. Product Picture of Dielectric Paste
- Figure 14. Product Picture of Other
- Figure 15. Global Electric Vehicle Thick-Film Materials Sales Market Share by Type in 2026
- Figure 16. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Ceramic Thick-film Pastes
- Figure 18. Product Picture of Metal-substrate Thick-film Pastes
- Figure 19. Product Picture of Others
- Figure 20. Global Electric Vehicle Thick-Film Materials Sales Market Share by Substrate in 2026
- Figure 21. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Substrate (2021-2026)
- Figure 22. Electric Vehicle Thick-Film Materials Consumed in Electrical Control and Power Electronics
- Figure 23. Global Electric Vehicle Thick-Film Materials Market: Electrical Control and Power Electronics (2021-2026) & (Tons)
- Figure 24. Electric Vehicle Thick-Film Materials Consumed in Thermal Management

Systems

Figure 25. Global Electric Vehicle Thick-Film Materials Market: Thermal Management Systems (2021-2026) & (Tons)

Figure 26. Electric Vehicle Thick-Film Materials Consumed in Other

Figure 27. Global Electric Vehicle Thick-Film Materials Market: Other (2021-2026) & (Tons)

Figure 28. Global Electric Vehicle Thick-Film Materials Sale Market Share by Application (2025)

Figure 29. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Application in 2025

Figure 30. Electric Vehicle Thick-Film Materials Sales by Company in 2025 (Tons)

Figure 31. Global Electric Vehicle Thick-Film Materials Sales Market Share by Company in 2025

Figure 32. Electric Vehicle Thick-Film Materials Revenue by Company in 2025 (\$ millions)

Figure 33. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Company in 2025

Figure 34. Global Electric Vehicle Thick-Film Materials Sales Market Share by Geographic Region (2021-2026)

Figure 35. Global Electric Vehicle Thick-Film Materials Revenue Market Share by Geographic Region in 2025

Figure 36. Americas Electric Vehicle Thick-Film Materials Sales 2021-2026 (Tons)

Figure 37. Americas Electric Vehicle Thick-Film Materials Revenue 2021-2026 (\$ millions)

Figure 38. APAC Electric Vehicle Thick-Film Materials Sales 2021-2026 (Tons)

Figure 39. APAC Electric Vehicle Thick-Film Materials Revenue 2021-2026 (\$ millions)

Figure 40. Europe Electric Vehicle Thick-Film Materials Sales 2021-2026 (Tons)

Figure 41. Europe Electric Vehicle Thick-Film Materials Revenue 2021-2026 (\$ millions)

Figure 42. Middle East & Africa Electric Vehicle Thick-Film Materials Sales 2021-2026 (Tons)

Figure 43. Middle East & Africa Electric Vehicle Thick-Film Materials Revenue 2021-2026 (\$ millions)

Figure 44. Americas Electric Vehicle Thick-Film Materials Sales Market Share by Country in 2025

Figure 45. Americas Electric Vehicle Thick-Film Materials Revenue Market Share by Country (2021-2026)

Figure 46. Americas Electric Vehicle Thick-Film Materials Sales Market Share by Type (2021-2026)

Figure 47. Americas Electric Vehicle Thick-Film Materials Sales Market Share by

Application (2021-2026)

Figure 48. United States Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 49. Canada Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 50. Mexico Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 51. Brazil Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 52. APAC Electric Vehicle Thick-Film Materials Sales Market Share by Region in 2025

Figure 53. APAC Electric Vehicle Thick-Film Materials Revenue Market Share by Region (2021-2026)

Figure 54. APAC Electric Vehicle Thick-Film Materials Sales Market Share by Type (2021-2026)

Figure 55. APAC Electric Vehicle Thick-Film Materials Sales Market Share by Application (2021-2026)

Figure 56. China Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 57. Japan Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 58. South Korea Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 59. Southeast Asia Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 60. India Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 61. Australia Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 62. China Taiwan Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 63. Europe Electric Vehicle Thick-Film Materials Sales Market Share by Country in 2025

Figure 64. Europe Electric Vehicle Thick-Film Materials Revenue Market Share by Country (2021-2026)

Figure 65. Europe Electric Vehicle Thick-Film Materials Sales Market Share by Type (2021-2026)

Figure 66. Europe Electric Vehicle Thick-Film Materials Sales Market Share by Application (2021-2026)

Figure 67. Germany Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 68. France Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 69. UK Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 70. Italy Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 71. Russia Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 72. Middle East & Africa Electric Vehicle Thick-Film Materials Sales Market Share by Country (2021-2026)

Figure 73. Middle East & Africa Electric Vehicle Thick-Film Materials Sales Market Share by Type (2021-2026)

Figure 74. Middle East & Africa Electric Vehicle Thick-Film Materials Sales Market Share by Application (2021-2026)

Figure 75. Egypt Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Africa Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 77. Israel Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 78. Turkey Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 79. GCC Countries Electric Vehicle Thick-Film Materials Revenue Growth 2021-2026 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of Electric Vehicle Thick-Film Materials in 2026

Figure 81. Manufacturing Process Analysis of Electric Vehicle Thick-Film Materials

Figure 82. Industry Chain Structure of Electric Vehicle Thick-Film Materials

Figure 83. Channels of Distribution

Figure 84. Global Electric Vehicle Thick-Film Materials Sales Market Forecast by Region (2027-2032)

Figure 85. Global Electric Vehicle Thick-Film Materials Revenue Market Share Forecast by Region (2027-2032)

Figure 86. Global Electric Vehicle Thick-Film Materials Sales Market Share Forecast by Type (2027-2032)

Figure 87. Global Electric Vehicle Thick-Film Materials Revenue Market Share Forecast by Type (2027-2032)

Figure 88. Global Electric Vehicle Thick-Film Materials Sales Market Share Forecast by Application (2027-2032)

Figure 89. Global Electric Vehicle Thick-Film Materials Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Electric Vehicle Thick-Film Materials Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GB9E2DCB7758EN.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/GB9E2DCB7758EN.html>