

Global Electric Vehicle Thick-Film Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electric Vehicle Thick-Film Materials market size was valued at US\$ 242 million in 2025 and is forecast to a readjusted size of US\$ 995 million by 2032 with a CAGR of 22.0% during review period.

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.

This report is a detailed and comprehensive analysis for global Electric Vehicle Thick-Film Materials market. Both quantitative and qualitative analyses are presented by

manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Electric Vehicle Thick-Film Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Electric Vehicle Thick-Film Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Electric Vehicle Thick-Film Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Electric Vehicle Thick-Film Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electric Vehicle Thick-Film Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Electric Vehicle Thick-Film Materials market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Electric Vehicle Thick-Film Materials market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Conductive Paste

Resistor Paste

Dielectric Paste

Other

Market segment by Substrate

Ceramic Thick-film Pastes

Metal-substrate Thick-film Pastes

Others

Market segment by Application

Electrical Control and Power Electronics

Thermal Management Systems

Other

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Electric Vehicle Thick-Film Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Vehicle Thick-Film Materials, with price, sales quantity, revenue, and global market share of Electric Vehicle Thick-Film Materials from 2021 to 2026.

Chapter 3, the Electric Vehicle Thick-Film Materials competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Vehicle Thick-Film Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Electric Vehicle Thick-Film Materials market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electric Vehicle Thick-Film Materials.

Chapter 14 and 15, to describe Electric Vehicle Thick-Film Materials sales channel, distributors, customers, research findings and conclusion.

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