

Global EMI Shielding Composite Materials Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global EMI Shielding Composite Materials market size is expected to reach \$ 5402 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

Electromagnetic Shielding Composite Materials are functional materials composed of rubber, silicone, foam, plastics, fabrics, coating resins, or films as base substrates combined with conductive or electromagnetic wave-absorbing fillers such as silver, copper, nickel, carbon-based materials, graphene, and ferrites. These materials attenuate electromagnetic interference through reflection, absorption, and grounding conduction mechanisms. Common product forms include conductive elastomers, conductive foams, conductive fabric tapes, conductive coatings, conductive plastics, and electromagnetic wave-absorbing sheets. They are widely used for EMI/RFI shielding, grounding, sealing, and electromagnetic compatibility (EMC) design in consumer electronics, communication equipment, automotive electronics, servers, medical devices, and aerospace electronics. The overall gross margin is approximately 42%.

Demand for electromagnetic shielding composite materials is primarily driven by increasing electromagnetic compatibility challenges resulting from the higher operating frequencies, miniaturization, and multifunctional integration of electronic devices. In 5G communications, AI servers, automotive electronics, smart devices, and medical equipment, RF modules, power systems, sensors, and high-speed signal circuits are becoming increasingly dense. Traditional metal shielding components face limitations in weight, installation space, conformability, and secondary processing, driving the continued adoption of conductive foams, conductive elastomers, conductive tapes, shielding coatings, and electromagnetic wave-absorbing composite materials.

Product development is focused on achieving lower compression force, higher shielding effectiveness, broader frequency coverage, thinner form factors, and the integration of shielding with thermal management, sealing, flame retardancy, and corrosion resistance. International suppliers continue to maintain advantages in high-reliability conductive elastomers, package-level shielding coatings, and defense and aerospace applications. Chinese manufacturers, supported by consumer electronics, communication infrastructure, and new energy vehicle supply chains, have rapidly improved capabilities in die-cutting, rapid customization, and cost control, with some products gradually expanding from conventional gasket applications into high-frequency and high-reliability solutions.

Future market opportunities are increasingly concentrated in specialized applications and system-level solutions. Servers, automotive domain controllers, millimeter-wave radar systems, camera modules, RF front-end components, and advanced high-density packaging technologies are imposing stricter requirements on material consistency and long-term reliability. Volatility in the prices of metallic fillers such as silver, copper, and nickel, along with increasingly stringent environmental compliance requirements, will remain key risks affecting profitability and supply chain stability.

This report studies the global EMI Shielding Composite Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EMI Shielding Composite Materials and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of EMI Shielding Composite Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global EMI Shielding Composite Materials total production and demand, 2021-2032, (Tons)

Global EMI Shielding Composite Materials total production value, 2021-2032, (USD Million)

Global EMI Shielding Composite Materials production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global EMI Shielding Composite Materials consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: EMI Shielding Composite Materials domestic production, consumption,

key domestic manufacturers and share

Global EMI Shielding Composite Materials production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global EMI Shielding Composite Materials production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global EMI Shielding Composite Materials production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global EMI Shielding Composite Materials market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Parker Hannifin, Laird Performance Materials, 3M, Henkel, PPG, RTP, Nolato, Tech Etch, Leader Tech, MG Chemicals, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World EMI Shielding Composite Materials market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global EMI Shielding Composite Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EMI Shielding Composite Materials Market, Segmentation by Type:

Conductive Elastomer Composites

Conductive Foam Composites

Conductive Fabric and Tape Composites

Conductive Coating Composites

Conductive Plastic Compounds

Magnetic Absorber Composites

Global EMI Shielding Composite Materials Market, Segmentation by Conductive or Absorbing Filler:

Silver-Filled Composites

Nickel/Copper-Filled Composites

Carbon-Filled Composites

Graphene/CNT-Filled Composites

Ferrite-Filled Composites

Hybrid Filler Composites

Global EMI Shielding Composite Materials Market, Segmentation by Shielding Effectiveness:

Below 40 dB

40?60 dB

60?80 dB

Above 80 dB

Custom Tested Grade

Global EMI Shielding Composite Materials Market, Segmentation by Supply Form:

Sheet and Roll Materials

Die-Cut Gaskets

Extruded Profiles

Molded Parts

Dispensed FIP Materials

Sprayable Coatings

Injection Molding Compounds

Global EMI Shielding Composite Materials Market, Segmentation by Application:

Consumer Electronics

Telecommunications Equipment

Automotive Electronics

Data Centers and Servers

Aerospace and Defense

Medical and Industrial Equipment

Companies Profiled:

Parker Hannifin

Laird Performance Materials

3M

Henkel

PPG

RTP

Nolato

Tech Etch

Leader Tech

MG Chemicals

Rogers

Boyd

W. L. Gore

Trelleborg

Schlegel Electronic Materials

Holland Shielding

Specialty Silicone Products

FRD

Bornsun

Jones Tech

Anjie Technology

Konlida

Hongfucheng

Singleton Group

Key Questions Answered:

1. How big is the global EMI Shielding Composite Materials market?
2. What is the demand of the global EMI Shielding Composite Materials market?
3. What is the year over year growth of the global EMI Shielding Composite Materials market?
4. What is the production and production value of the global EMI Shielding Composite Materials market?
5. Who are the key producers in the global EMI Shielding Composite Materials market?
6. What are the growth factors driving the market demand?

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