

Global The Third Generation Semiconductor Material for Thermal Field Insulation 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 The Third Generation Semiconductor Material for Thermal Field Insulation market size was valued at US\$ 914 million in 2025 and is forecast to a readjusted size of US\$ 1842 million by 2032 with a CAGR of 11.7% during review period.

In 2025, global output of thermal field insulation materials for third-generation semiconductors reaches 48 K tons, with an average selling price of 18.5 K USD per ton, total capacity of 62 K tons, and a gross margin of 38%.

Thermal field insulation materials for third-generation semiconductors refer to high-temperature insulation materials used in the crystal growth and epitaxy processes of wide bandgap semiconductors such as SiC and GaN. These materials are typically based on carbon fiber rigid felts, carbon/carbon composites, and high-purity graphite, featuring ultra-high temperature resistance (above 2000°C), low thermal conductivity, high purity, and thermal shock resistance, which help maintain stable thermal fields and improve crystal quality and growth efficiency.

Driven by the rapid growth of demand for SiC and GaN devices in new energy vehicles, power electronics, and 5G communications, the demand for thermal field insulation materials continues to increase. The transition from silicon to SiC substrates further strengthens the reliance on high-performance carbon-based insulation materials. The industry is characterized by high technical barriers and long customer qualification cycles, with the market dominated by a limited number of players possessing CVI/CVD

and high-temperature graphitization capabilities. Meanwhile, localization trends are accelerating, especially in China, where domestic manufacturers are gaining market share in photovoltaic and SiC thermal field materials, supporting strong overall market growth.

This report is a detailed and comprehensive analysis for global The Third Generation Semiconductor Material for Thermal Field Insulation 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 The Third Generation Semiconductor Material for Thermal Field Insulation market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global The Third Generation Semiconductor Material for Thermal Field Insulation market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global The Third Generation Semiconductor Material for Thermal Field Insulation market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global The Third Generation Semiconductor Material for Thermal Field Insulation market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), 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 The Third Generation Semiconductor Material for Thermal Field Insulation

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 The Third Generation Semiconductor Material for Thermal Field Insulation 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 BWF Tec GmbH & Co. KG, SGL, KBC Corporation, Jiangsu Mige New Material, Haoshi carbon fiber Co.,Ltd Gansu, Yantai Aosen Brake Materials Co., Ltd., Kureha, Chemshine Carbon, Morgan Specialty Graphite, Sinotek Materials, etc.

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

Market Segmentation

The Third Generation Semiconductor Material for Thermal Field Insulation 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

Graphite Felt

Carbon Fiber Materials

Other

Market segment by Product Form

Soft Felt

Rigid Felt

Rigid Structural Components

Composite Structural Assemblies

Market segment by Manufacturing Process

Chemical Vapor Deposition (CVD)

Chemical Vapor Infiltration (CVI)

Hot Press Molding

High-Temperature Graphitization

Market segment by Application

Monocrystalline Silicon Growth Furnace Thermal Field

SiC Crystal Growth Thermal Field

Epitaxy/Deposition Equipment Thermal Field

Other High-Temperature Semiconductor Processes

Major players covered

BWF Tec GmbH & Co. KG

SGL

KBC Corporation

Jiangsu Mige New Material

Haoshi carbon fiber Co.,Ltd Gansu

Yantai Aosen Brake Materials Co., Ltd.

Kureha

Chemshine Carbon

Morgan Specialty Graphite

Sinotek Materials

Mersen

Nippon Carbon

Shenzhen Gold Stone Technology Co.,Ltd.

HSIANG SANG CARBON ENTERPRISE

HPMS Graphite

CFC Carbon

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 The Third Generation Semiconductor Material for Thermal Field Insulation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of The Third Generation Semiconductor Material for Thermal Field Insulation, with price, sales quantity, revenue, and global market share of The Third Generation Semiconductor Material for Thermal Field Insulation from 2021 to 2026.

Chapter 3, the The Third Generation Semiconductor Material for Thermal Field Insulation competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the The Third Generation Semiconductor Material for Thermal Field Insulation 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 The Third Generation Semiconductor Material for Thermal Field Insulation 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 The Third Generation Semiconductor Material for Thermal Field Insulation.

Chapter 14 and 15, to describe The Third Generation Semiconductor Material for Thermal Field Insulation sales channel, distributors, customers, research findings and conclusion.

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