

Global Graphite Thermal Conductive Film 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 Graphite Thermal Conductive Film market size was valued at US\$ 706 million in 2025 and is forecast to a readjusted size of US\$ 1046 million by 2032 with a CAGR of 5.9% during review period.

Graphite thermal conductive film is a high-performance two-dimensional thermal management material primarily used for heat dissipation in electronic devices. Its core advantage lies in the ultra-high in-plane thermal conductivity of graphite crystals. While its thermal conductivity is generally moderate in the thickness direction, it enables rapid and uniform heat diffusion across a planar surface. Essentially, it is an anisotropic heat diffuser that significantly reduces hotspot temperatures and improves system temperature uniformity by rapidly dispersing localized hotspots over a larger area. The core demand stems from the fundamental contradiction between the trend towards 'lighter, thinner, and higher-performance' electronic devices and the 'heat dissipation bottleneck.' Specifically, this is driven by two factors: First, the soaring demand for power density. As chip computing power continues to increase, power consumption and heat generation grow exponentially, while internal space within devices becomes increasingly limited, rendering traditional metal heat dissipation solutions inadequate for high heat flux densities. Second, the need for temperature uniformity and reliability. Localized 'hotspots' can directly lead to chip frequency reduction, performance degradation, or even damage. Graphite film, with its extremely high in-plane thermal conductivity, can rapidly diffuse heat laterally from hotspots to the entire device or a larger heatsink area, making it the most effective thin-film solution for achieving system temperature uniformity and ensuring stable operation. Third, space and design requirements: Graphite films are ultra-thin, flexible, and highly malleable, allowing them to perfectly fit complex internal structures with almost no extra space, satisfying the

extreme pursuit of thinner and lighter devices in industrial design. The upstream supply chain for graphite thermal conductive films is highly specialized, with core components including high-performance polyimide films and other precursor materials, high-temperature graphitization and calendaring equipment, and precision coating and composite technologies. Its downstream applications directly determine the performance and reliability of electronic products, primarily in consumer electronics (such as chip heat dissipation in smartphones, tablets, and ultra-thin laptops) and communication equipment (5G base station RF units). In 2024, the production volume of graphite thermal conductive films was approximately 80 million to 150 million square meters, with an average selling price of approximately US\$5 to US\$20 per square meter, a gross profit margin of approximately 25%, and a single-line capacity of 500,000 to 2 million square meters per year.

This report is a detailed and comprehensive analysis for global Graphite Thermal Conductive Film 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 Graphite Thermal Conductive Film market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Graphite Thermal Conductive Film market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Graphite Thermal Conductive Film market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Graphite Thermal Conductive Film market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), and ASP (US\$/Sq m), 2021-2026

The Primary Objectives in This Report Are:

Global Graphite Thermal Conductive Film Market 2026 by Manufacturers, Regions, Type and Application, Forecast...

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Graphite Thermal Conductive Film
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 Graphite Thermal Conductive Film 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 Canyon Materials, Panasonic Corporation, Graftech, Kaneka, NeoGraf Solutions, Graphite Materials GmbH, Beijing Great Wall, Samsung SDI & LG Chem, Toray Industries, SGL Carbon, etc.

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

Market Segmentation

Graphite Thermal Conductive Film 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

Synthetic Graphite Film

Natural Graphite Film

Market segment by Structure

Single-layer

Multi-layer

Market segment by Application

Consumer Electronic

Communication Equipment

Other

Major players covered

Canyon Materials

Panasonic Corporation

Graftech

Kaneka

NeoGraf Solutions

Graphite Materials GmbH

Beijing Great Wall

Samsung SDI & LG Chem

Toray Industries

SGL Carbon

Serra Global Technology

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 Graphite Thermal Conductive Film product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Graphite Thermal Conductive Film, with price, sales quantity, revenue, and global market share of Graphite Thermal Conductive Film from 2021 to 2026.

Chapter 3, the Graphite Thermal Conductive Film competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Graphite Thermal Conductive Film 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 Graphite Thermal Conductive Film 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 Graphite Thermal Conductive Film.

Chapter 14 and 15, to describe Graphite Thermal Conductive Film sales channel, distributors, customers, research findings and conclusion.

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