

Global Expandable Graphite Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Expandable Graphite market size was valued at US\$ 249 million in 2024 and is forecast to a readjusted size of USD 324 million by 2031 with a CAGR of 3.9% during review period.

Expandable graphite is a new type of functional carbon material. It is made by the natural graphite flake, and is the unexpanded graphite, i.e. it is a type of natural graphite that before expanded.

Global core expandable graphite manufacturers include Xincheng Graphite, GrafTech, SGL Carbon, etc. The top three companies hold a share about 44%. The global expandable graphite products are mainly produced in United States, China and Europe, they occupied for a share over 75%. Asia-Pacific is the largest market, has a share about 48%, followed by Europe and North America, with share 26% and 20%, separately.

In terms of product type, ordinary expandable graphite is the largest segment, accounting for about 78% of the share, while in terms of application, flame retardants are the largest downstream field, accounting for about 45%.

China is the largest producer of expandable graphite in the world in the past few years and it will keep the same position in the next few years. China takes above 60% of the global expandable graphite production.

The price of expandable graphite, 90% of the determinants are determined by the number of meshes. Different mesh sizes, different prices. The 50 and 100-mesh



products are lower in price, and the 80-mesh products are the most expensive.

This report is a detailed and comprehensive analysis for global Expandable Graphite 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 Expandable Graphite market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Expandable Graphite market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Expandable Graphite market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Expandable Graphite market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/MT), 2020-2025

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 Expandable Graphite

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 Expandable Graphite 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 SGL Carbon, Xincheng Graphite, GrafTech, National de Grafite, Jinhui Graphite, Tianfeng Graphite, Black Dragon Graphite, Yanxin Graphite, Asbury Carbons, Durrans Group, etc.

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

Market Segmentation

Expandable Graphite market is split by Type and by Application. For the period 2020-2031, 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

KP Type

Low S Type

Others

Market segment by Application

Fire Retardant

Environmental Protection

Sealing Material

High Energy Battery Material

Others

Major players covered

SGL Carbon



Xincheng Graphite
GrafTech
National de Grafite
Jinhui Graphite
Tianfeng Graphite
Black Dragon Graphite
Yanxin Graphite
Asbury Carbons
Durrans Group
AMG (GK)
Maas Graphite
Tianheda Graphite
Haida Graphite
Nippon Graphite
HPMS Graphite
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)

Global Expandable Graphite Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031



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 Expandable Graphite product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Expandable Graphite, with price, sales quantity, revenue, and global market share of Expandable Graphite from 2020 to 2025.

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

Chapter 4, the Expandable Graphite breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025.and Expandable Graphite market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Expandable Graphite.

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



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