

Global Isotropic and Extruded 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 Isotropic and Extruded Graphite market size was valued at US\$ 1236 million in 2024 and is forecast to a readjusted size of USD 1676 million by 2031 with a CAGR of 4.5% during review period.

Isotropic graphite is a kind of graphite material that crystals are disorderly arranged while having an isotropic structure. Isotropic graphite is a ultra-fine grain graphite used for applications where the mechanical properties of other fine grain graphite are inadequate. Its name is derived from the method of production: During the forming process the material is isostatically pressed i.e. with equal pressure from every side. Therefore the material shows typically an isotropic property behavior.

Toyo Tanso, Tokai Carbon, Mersen, IBIDEN and SGL are the leaders of the Isotropic and Extruded Graphite industry, which take about 55% market share. Japan is the major region of the global market, which takes about 50% market share.

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

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

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

Global Isotropic and Extruded Graphite market shares of main players, shipments in revenue (\$ Million), sales quantity (Tonnes), and ASP (USD/Tonne), 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 Isotropic and Extruded 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 Isotropic and Extruded 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 Toyo Tanso, Tokai Carbon, Mersen, IBIDEN, SGL, NTC, Entegris, Graphite India, GrafTech, Chengdu Carbon, etc.

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

Market Segmentation

Isotropic and Extruded 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

Isotropic Graphite

Extruded Graphite

Market segment by Application

Electric Motor Brushes

Photovoltaic Industry

Semiconductor & LED Industries

High Temperature Furnaces

Metal Industry

Glass and Refractory Industries

Major players covered

Toyo Tanso

Tokai Carbon

Mersen

IBIDEN

SGL

NTC

Entegris

Graphite India

GrafTech

Chengdu Carbon

Baofeng Five-star

Liaoning Dahua

Hemsun

Delmer Group

Guanghan Shida

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

Chapter 2, to profile the top manufacturers of Isotropic and Extruded Graphite, with price, sales quantity, revenue, and global market share of Isotropic and Extruded

Graphite from 2020 to 2025.

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

Chapter 4, the Isotropic and Extruded 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 Isotropic and Extruded 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 Isotropic and Extruded Graphite.

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

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