

# Global Expandable Graphite Sales Market Report 2018

https://marketpublishers.com/r/G509BF68397EN.html

Date: June 2018

Pages: 129

Price: US\$ 4,000.00 (Single User License)

ID: G509BF68397EN

# **Abstracts**

This report studies the global Expandable Graphite market status and forecast, categorizes the global Expandable Graphite market size (value & volume) by key players, type, application, and region. This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

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.

The Expandable Graphite industry concentration is not high; there are more than one hundreds manufacturers in the world, and high-end products mainly from U.S. and Western European.

This industry is affected by the economy and policy, so it's important to put an eye to economic indexes and leaders' prefer. With the global economic recovery, more and more people pay attention to rising environment standards, especially in underdevelopment regions that have a large population and fast economic growth, the need of Expandable Graphite will increase.

The global Expandable Graphite market is valued at 140 million US\$ in 2017 and will reach 180 million US\$ by the end of 2025, growing at a CAGR of 3.2% during 2018-2025.

The major players covered in this report

SGL Group

Xincheng Graphite

GrafTech

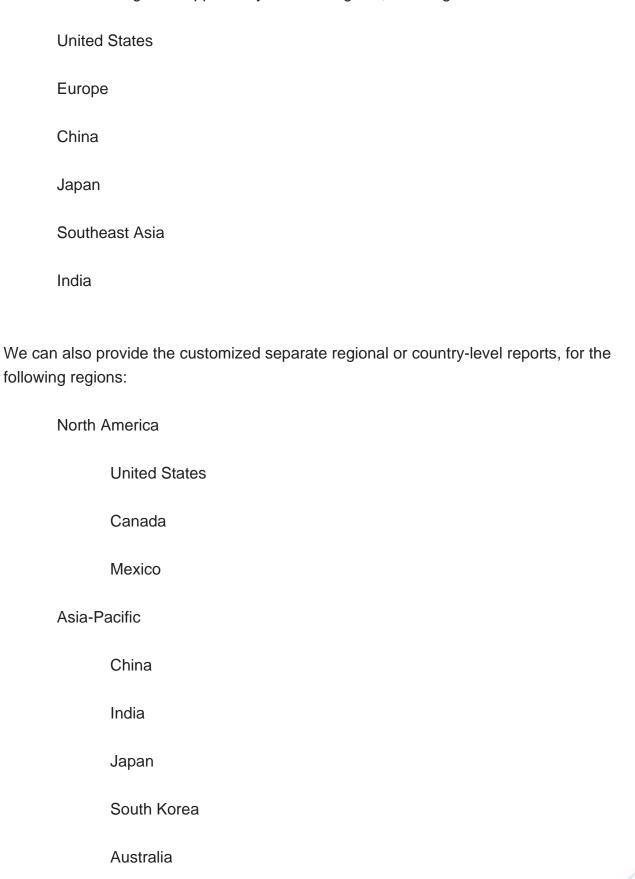


# National de Grafite

National de Grafite
Jinhui Graphite
Tianfeng Graphite
Black Dragon Graphite
Sanyo Corp
Yanxin Graphite
Huabang Graphite
Asbury Carbons
Jinxing Graphite
Durrans Group
AMG(GK)
Maas Graphite
Heijin Graphite
Georg H. Luh
Tianheda Graphite
Haida Graphite
Nippon Graphite
Braide Graphite
HP Materials Solutions



Geographically, this report studies the key regions, focuses on product sales, value, market share and growth opportunity in these regions, covering





	Indonesia	
	Singapore	
	Rest of Asia-Pacific	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Spain	
	Russia	
	Rest of Europe	
Central & South America		
	Brazil	
	Argentina	
	Rest of South America	
Middle East & Africa		
	Saudi Arabia	
	Turkey	
	Rest of Middle East & Africa	



On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

KP Type
Low S Type

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Fire Retardant

**Environmental Protection** 

Sealing Material

High Energy Battery Material

Others

The study objectives of this report are:

To analyze and study the global Expandable Graphite sales, value, status (2013-2017) and forecast (2018-2025);

To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key Expandable Graphite players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.



To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Expandable Graphite are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

**Expandable Graphite Manufacturers** 

Expandable Graphite Distributors/Traders/Wholesalers



Expandable Graphite Subcomponent Manufacturers
Industry Association
Downstream Vendors
Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Expandable Graphite market, by end-use. Detailed analysis and profiles of additional market players.



# **Contents**

Global Expandable Graphite Sales Market Report 2018

#### 1 EXPANDABLE GRAPHITE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Expandable Graphite
- 1.2 Classification of Expandable Graphite by Product Category
- 1.2.1 Global Expandable Graphite Market Size (Sales) Comparison by Type (2013-2025)
- 1.2.2 Global Expandable Graphite Market Size (Sales) Market Share by Type (Product Category) in 2017
  - 1.2.3 KP Type
  - 1.2.4 Low S Type
  - 1.2.5 Other
- 1.3 Global Expandable Graphite Market by Application/End Users
- 1.3.1 Global Expandable Graphite Sales (Volume) and Market Share Comparison by Application (2013-2025)
  - 1.3.1 Fire Retardant
  - 1.3.2 Environmental Protection
  - 1.3.3 Sealing Material
  - 1.3.4 High Energy Battery Material
  - 1.3.5 Others
- 1.4 Global Expandable Graphite Market by Region
- 1.4.1 Global Expandable Graphite Market Size (Value) Comparison by Region (2013-2025)
  - 1.4.2 United States Expandable Graphite Status and Prospect (2013-2025)
- 1.4.3 Europe Expandable Graphite Status and Prospect (2013-2025)
- 1.4.4 China Expandable Graphite Status and Prospect (2013-2025)
- 1.4.5 Japan Expandable Graphite Status and Prospect (2013-2025)
- 1.4.6 Southeast Asia Expandable Graphite Status and Prospect (2013-2025)
- 1.4.7 India Expandable Graphite Status and Prospect (2013-2025)
- 1.5 Global Market Size (Value and Volume) of Expandable Graphite (2013-2025)
  - 1.5.1 Global Expandable Graphite Sales and Growth Rate (2013-2025)
  - 1.5.2 Global Expandable Graphite Revenue and Growth Rate (2013-2025)

# 2 GLOBAL EXPANDABLE GRAPHITE COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION



- 2.1 Global Expandable Graphite Market Competition by Players/Suppliers
- 2.1.1 Global Expandable Graphite Sales and Market Share of Key Players/Suppliers (2013-2018)
- 2.1.2 Global Expandable Graphite Revenue and Share by Players/Suppliers (2013-2018)
- 2.2 Global Expandable Graphite (Volume and Value) by Type
- 2.2.1 Global Expandable Graphite Sales and Market Share by Type (2013-2018)
- 2.2.2 Global Expandable Graphite Revenue and Market Share by Type (2013-2018)
- 2.3 Global Expandable Graphite (Volume and Value) by Region
- 2.3.1 Global Expandable Graphite Sales and Market Share by Region (2013-2018)
- 2.3.2 Global Expandable Graphite Revenue and Market Share by Region (2013-2018)
- 2.4 Global Expandable Graphite (Volume) by Application

# 3 UNITED STATES EXPANDABLE GRAPHITE (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Expandable Graphite Sales and Value (2013-2018)
  - 3.1.1 United States Expandable Graphite Sales and Growth Rate (2013-2018)
  - 3.1.2 United States Expandable Graphite Revenue and Growth Rate (2013-2018)
  - 3.1.3 United States Expandable Graphite Sales Price Trend (2013-2018)
- 3.2 United States Expandable Graphite Sales Volume and Market Share by Players (2013-2018)
- 3.3 United States Expandable Graphite Sales Volume and Market Share by Type (2013-2018)
- 3.4 United States Expandable Graphite Sales Volume and Market Share by Application (2013-2018)

# 4 EUROPE EXPANDABLE GRAPHITE (VOLUME, VALUE AND SALES PRICE)

- 4.1 Europe Expandable Graphite Sales and Value (2013-2018)
- 4.1.1 Europe Expandable Graphite Sales and Growth Rate (2013-2018)
- 4.1.2 Europe Expandable Graphite Revenue and Growth Rate (2013-2018)
- 4.1.3 Europe Expandable Graphite Sales Price Trend (2013-2018)
- 4.2 Europe Expandable Graphite Sales Volume and Market Share by Players (2013-2018)
- 4.3 Europe Expandable Graphite Sales Volume and Market Share by Type (2013-2018)
- 4.4 Europe Expandable Graphite Sales Volume and Market Share by Application (2013-2018)



# 5 CHINA EXPANDABLE GRAPHITE (VOLUME, VALUE AND SALES PRICE)

- 5.1 China Expandable Graphite Sales and Value (2013-2018)
  - 5.1.1 China Expandable Graphite Sales and Growth Rate (2013-2018)
  - 5.1.2 China Expandable Graphite Revenue and Growth Rate (2013-2018)
  - 5.1.3 China Expandable Graphite Sales Price Trend (2013-2018)
- 5.2 China Expandable Graphite Sales Volume and Market Share by Players (2013-2018)
- 5.3 China Expandable Graphite Sales Volume and Market Share by Type (2013-2018)
- 5.4 China Expandable Graphite Sales Volume and Market Share by Application (2013-2018)

# 6 JAPAN EXPANDABLE GRAPHITE (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Expandable Graphite Sales and Value (2013-2018)
  - 6.1.1 Japan Expandable Graphite Sales and Growth Rate (2013-2018)
  - 6.1.2 Japan Expandable Graphite Revenue and Growth Rate (2013-2018)
  - 6.1.3 Japan Expandable Graphite Sales Price Trend (2013-2018)
- 6.2 Japan Expandable Graphite Sales Volume and Market Share by Players (2013-2018)
- 6.3 Japan Expandable Graphite Sales Volume and Market Share by Type (2013-2018)
- 6.4 Japan Expandable Graphite Sales Volume and Market Share by Application (2013-2018)

# 7 SOUTHEAST ASIA EXPANDABLE GRAPHITE (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia Expandable Graphite Sales and Value (2013-2018)
  - 7.1.1 Southeast Asia Expandable Graphite Sales and Growth Rate (2013-2018)
  - 7.1.2 Southeast Asia Expandable Graphite Revenue and Growth Rate (2013-2018)
  - 7.1.3 Southeast Asia Expandable Graphite Sales Price Trend (2013-2018)
- 7.2 Southeast Asia Expandable Graphite Sales Volume and Market Share by Players (2013-2018)
- 7.3 Southeast Asia Expandable Graphite Sales Volume and Market Share by Type (2013-2018)
- 7.4 Southeast Asia Expandable Graphite Sales Volume and Market Share by Application (2013-2018)

#### 8 INDIA EXPANDABLE GRAPHITE (VOLUME, VALUE AND SALES PRICE)



- 8.1 India Expandable Graphite Sales and Value (2013-2018)
  - 8.1.1 India Expandable Graphite Sales and Growth Rate (2013-2018)
  - 8.1.2 India Expandable Graphite Revenue and Growth Rate (2013-2018)
  - 8.1.3 India Expandable Graphite Sales Price Trend (2013-2018)
- 8.2 India Expandable Graphite Sales Volume and Market Share by Players (2013-2018)
- 8.3 India Expandable Graphite Sales Volume and Market Share by Type (2013-2018)
- 8.4 India Expandable Graphite Sales Volume and Market Share by Application (2013-2018)

# 9 GLOBAL EXPANDABLE GRAPHITE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 SGL Group
  - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 Expandable Graphite Product Category, Application and Specification
  - 9.1.2.1 Product A
  - 9.1.2.2 Product B
- 9.1.3 SGL Group Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.1.4 Main Business/Business Overview
- 9.2 Xincheng Graphite
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.2.2 Expandable Graphite Product Category, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
- 9.2.3 Xincheng Graphite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.2.4 Main Business/Business Overview
- 9.3 GrafTech
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 Expandable Graphite Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
- 9.3.3 GrafTech Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.3.4 Main Business/Business Overview
- 9.4 National de Grafite
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors



- 9.4.2 Expandable Graphite Product Category, Application and Specification
  - 9.4.2.1 Product A
  - 9.4.2.2 Product B
- 9.4.3 National de Grafite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.4.4 Main Business/Business Overview
- 9.5 Jinhui Graphite
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.5.2 Expandable Graphite Product Category, Application and Specification
    - 9.5.2.1 Product A
    - 9.5.2.2 Product B
- 9.5.3 Jinhui Graphite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.5.4 Main Business/Business Overview
- 9.6 Tianfeng Graphite
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.6.2 Expandable Graphite Product Category, Application and Specification
    - 9.6.2.1 Product A
    - 9.6.2.2 Product B
- 9.6.3 Tianfeng Graphite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.6.4 Main Business/Business Overview
- 9.7 Black Dragon Graphite
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.7.2 Expandable Graphite Product Category, Application and Specification
    - 9.7.2.1 Product A
    - 9.7.2.2 Product B
- 9.7.3 Black Dragon Graphite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.7.4 Main Business/Business Overview
- 9.8 Sanyo Corp
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.8.2 Expandable Graphite Product Category, Application and Specification
    - 9.8.2.1 Product A
    - 9.8.2.2 Product B
- 9.8.3 Sanyo Corp Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.8.4 Main Business/Business Overview
- 9.9 Yanxin Graphite



- 9.9.1 Company Basic Information, Manufacturing Base and Competitors
- 9.9.2 Expandable Graphite Product Category, Application and Specification
  - 9.9.2.1 Product A
  - 9.9.2.2 Product B
- 9.9.3 Yanxin Graphite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.9.4 Main Business/Business Overview
- 9.10 Huabang Graphite
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.10.2 Expandable Graphite Product Category, Application and Specification
    - 9.10.2.1 Product A
    - 9.10.2.2 Product B
- 9.10.3 Huabang Graphite Expandable Graphite Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.10.4 Main Business/Business Overview
- 9.11 Asbury Carbons
- 9.12 Jinxing Graphite
- 9.13 Durrans Group
- 9.14 AMG(GK)
- 9.15 Maas Graphite
- 9.16 Heijin Graphite
- 9.17 Georg H. Luh
- 9.18 Tianheda Graphite
- 9.19 Haida Graphite
- 9.20 Nippon Graphite
- 9.21 Braide Graphite
- 9.22 HP Materials Solutions

#### 10 EXPANDABLE GRAPHITE MAUFACTURING COST ANALYSIS

- 10.1 Expandable Graphite Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials
  - 10.1.2 Price Trend of Key Raw Materials
  - 10.1.3 Key Suppliers of Raw Materials
  - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
  - 10.2.3 Manufacturing Process Analysis of Expandable Graphite



### 10.3 Manufacturing Process Analysis of Expandable Graphite

### 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Expandable Graphite Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Expandable Graphite Major Manufacturers in 2017
- 11.4 Downstream Buyers

### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

#### 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

### 14 GLOBAL EXPANDABLE GRAPHITE MARKET FORECAST (2018-2025)

- 14.1 Global Expandable Graphite Sales Volume, Revenue and Price Forecast (2018-2025)
- 14.1.1 Global Expandable Graphite Sales Volume and Growth Rate Forecast (2018-2025)
  - 14.1.2 Global Expandable Graphite Revenue and Growth Rate Forecast (2018-2025)
  - 14.1.3 Global Expandable Graphite Price and Trend Forecast (2018-2025)
- 14.2 Global Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast by Region (2018-2025)



- 14.2.1 Global Expandable Graphite Sales Volume and Growth Rate Forecast by Regions (2018-2025)
- 14.2.2 Global Expandable Graphite Revenue and Growth Rate Forecast by Regions (2018-2025)
- 14.2.3 United States Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.2.4 Europe Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.2.5 China Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.2.6 Japan Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.2.7 Southeast Asia Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.2.8 India Expandable Graphite Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.3 Global Expandable Graphite Sales Volume, Revenue and Price Forecast by Type (2018-2025)
  - 14.3.1 Global Expandable Graphite Sales Forecast by Type (2018-2025)
  - 14.3.2 Global Expandable Graphite Revenue Forecast by Type (2018-2025)
- 14.3.3 Global Expandable Graphite Price Forecast by Type (2018-2025)
- 14.4 Global Expandable Graphite Sales Volume Forecast by Application (2018-2025)

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Expandable Graphite

Figure Global Expandable Graphite Sales Volume Comparison (MT) by Type (2013-2025)

Figure Global Expandable Graphite Sales Volume Market Share by Type (Product Category) in 2017

Figure KP Type Product Picture

Figure Low S Type Product Picture

Figure Other Product Picture

Figure Global Expandable Graphite Sales Comparison (MT) by Application (2013-2025)

Figure Global Sales Market Share of Expandable Graphite by Application in 2017

Figure Fire Retardant Examples

Table Key Downstream Customer in Fire Retardant

Figure Environmental Protection Examples

Table Key Downstream Customer in Environmental Protection

Figure Sealing Material Examples

Table Key Downstream Customer in Sealing Material

Figure High Energy Battery Material Examples

Table Key Downstream Customer in High Energy Battery Material

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Expandable Graphite Market Size (Million USD) by Regions (2013-2025)

Figure United States Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure Europe Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southeast Asia Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure India Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Expandable Graphite Sales Volume (MT) and Growth Rate (2013-2025)

Figure Global Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Market Major Players Expandable Graphite Sales Volume (MT)



(2013-2018)

Table Global Expandable Graphite Sales (MT) of Key Players/Suppliers (2013-2018)

Table Global Expandable Graphite Sales Share by Players/Suppliers (2013-2018)

Figure 2017 Expandable Graphite Sales Share by Players/Suppliers

Figure 2017 Expandable Graphite Sales Share by Players/Suppliers

Figure Global Expandable Graphite Revenue (Million USD) by Players/Suppliers (2013-2018)

Table Global Expandable Graphite Revenue (Million USD) by Players/Suppliers (2013-2018)

Table Global Expandable Graphite Revenue Share by Players/Suppliers (2013-2018)

Table 2017 Global Expandable Graphite Revenue Share by Players

Table 2017 Global Expandable Graphite Revenue Share by Players

Table Global Expandable Graphite Sales (MT) and Market Share by Type (2013-2018)

Table Global Expandable Graphite Sales Share (MT) by Type (2013-2018)

Figure Sales Market Share of Expandable Graphite by Type (2013-2018)

Figure Global Expandable Graphite Sales Growth Rate by Type (2013-2018)

Table Global Expandable Graphite Revenue (Million USD) and Market Share by Type (2013-2018)

Table Global Expandable Graphite Revenue Share by Type (2013-2018)

Figure Revenue Market Share of Expandable Graphite by Type (2013-2018)

Figure Global Expandable Graphite Revenue Growth Rate by Type (2013-2018)

Table Global Expandable Graphite Sales Volume (MT) and Market Share by Region (2013-2018)

Table Global Expandable Graphite Sales Share by Region (2013-2018)

Figure Sales Market Share of Expandable Graphite by Region (2013-2018)

Figure Global Expandable Graphite Sales Growth Rate by Region in 2017

Table Global Expandable Graphite Revenue (Million USD) and Market Share by Region (2013-2018)

Table Global Expandable Graphite Revenue Share (%) by Region (2013-2018)

Figure Revenue Market Share of Expandable Graphite by Region (2013-2018)

Figure Global Expandable Graphite Revenue Growth Rate by Region in 2017

Table Global Expandable Graphite Revenue (Million USD) and Market Share by Region (2013-2018)

Table Global Expandable Graphite Revenue Share (%) by Region (2013-2018)

Figure Revenue Market Share of Expandable Graphite by Region (2013-2018)

Figure Global Expandable Graphite Revenue Market Share by Region in 2017

Table Global Expandable Graphite Sales Volume (MT) and Market Share by Application (2013-2018)

Table Global Expandable Graphite Sales Share (%) by Application (2013-2018)



Figure Sales Market Share of Expandable Graphite by Application (2013-2018) Figure Global Expandable Graphite Sales Market Share by Application (2013-2018) Figure United States Expandable Graphite Sales (MT) and Growth Rate (2013-2018) Figure United States Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2018)

Figure United States Expandable Graphite Sales Price (USD/MT) Trend (2013-2018) Table United States Expandable Graphite Sales Volume (MT) by Players (2013-2018) Table United States Expandable Graphite Sales Volume Market Share by Players (2013-2018)

Figure United States Expandable Graphite Sales Volume Market Share by Players in 2017

Table United States Expandable Graphite Sales Volume (MT) by Type (2013-2018) Table United States Expandable Graphite Sales Volume Market Share by Type (2013-2018)

Figure United States Expandable Graphite Sales Volume Market Share by Type in 2017 Table United States Expandable Graphite Sales Volume (MT) by Application (2013-2018)

Table United States Expandable Graphite Sales Volume Market Share by Application (2013-2018)

Figure United States Expandable Graphite Sales Volume Market Share by Application in 2017

Figure Europe Expandable Graphite Sales (MT) and Growth Rate (2013-2018) Figure Europe Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2018)

Figure Europe Expandable Graphite Sales Price (USD/MT) Trend (2013-2018) Table Europe Expandable Graphite Sales Volume (MT) by Players (2013-2018) Table Europe Expandable Graphite Sales Volume Market Share by Players (2013-2018)

Figure Europe Expandable Graphite Sales Volume Market Share by Players in 2017 Table Europe Expandable Graphite Sales Volume (MT) by Type (2013-2018) Table Europe Expandable Graphite Sales Volume Market Share by Type (2013-2018) Figure Europe Expandable Graphite Sales Volume Market Share by Type in 2017 Table Europe Expandable Graphite Sales Volume (MT) by Application (2013-2018) Table Europe Expandable Graphite Sales Volume Market Share by Application (2013-2018)

Figure Europe Expandable Graphite Sales Volume Market Share by Application in 2017 Figure China Expandable Graphite Sales (MT) and Growth Rate (2013-2018) Figure China Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2018)



Figure China Expandable Graphite Sales Price (USD/MT) Trend (2013-2018)
Table China Expandable Graphite Sales Volume (MT) by Players (2013-2018)
Table China Expandable Graphite Sales Volume Market Share by Players (2013-2018)
Figure China Expandable Graphite Sales Volume Market Share by Players in 2017
Table China Expandable Graphite Sales Volume (MT) by Type (2013-2018)
Table China Expandable Graphite Sales Volume Market Share by Type (2013-2018)
Figure China Expandable Graphite Sales Volume Market Share by Type in 2017
Table China Expandable Graphite Sales Volume (MT) by Application (2013-2018)
Table China Expandable Graphite Sales Volume Market Share by Application (2013-2018)

Figure China Expandable Graphite Sales Volume Market Share by Application in 2017 Figure Japan Expandable Graphite Sales (MT) and Growth Rate (2013-2018) Figure Japan Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2018)

Figure Japan Expandable Graphite Sales Price (USD/MT) Trend (2013-2018)
Table Japan Expandable Graphite Sales Volume (MT) by Players (2013-2018)
Table Japan Expandable Graphite Sales Volume Market Share by Players (2013-2018)
Figure Japan Expandable Graphite Sales Volume Market Share by Players in 2017
Table Japan Expandable Graphite Sales Volume (MT) by Type (2013-2018)
Table Japan Expandable Graphite Sales Volume Market Share by Type (2013-2018)
Figure Japan Expandable Graphite Sales Volume Market Share by Type in 2017
Table Japan Expandable Graphite Sales Volume (MT) by Application (2013-2018)
Table Japan Expandable Graphite Sales Volume Market Share by Application (2013-2018)

Figure Japan Expandable Graphite Sales Volume Market Share by Application in 2017 Figure Southeast Asia Expandable Graphite Sales (MT) and Growth Rate (2013-2018) Figure Southeast Asia Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2018)

Figure Southeast Asia Expandable Graphite Sales Price (USD/MT) Trend (2013-2018) Table Southeast Asia Expandable Graphite Sales Volume (MT) by Players (2013-2018) Table Southeast Asia Expandable Graphite Sales Volume Market Share by Players (2013-2018)

Figure Southeast Asia Expandable Graphite Sales Volume Market Share by Players in 2017

Table Southeast Asia Expandable Graphite Sales Volume (MT) by Type (2013-2018) Table Southeast Asia Expandable Graphite Sales Volume Market Share by Type (2013-2018)

Figure Southeast Asia Expandable Graphite Sales Volume Market Share by Type in 2017



Table Southeast Asia Expandable Graphite Sales Volume (MT) by Application (2013-2018)

Table Southeast Asia Expandable Graphite Sales Volume Market Share by Application (2013-2018)

Figure Southeast Asia Expandable Graphite Sales Volume Market Share by Application in 2017

Figure India Expandable Graphite Sales (MT) and Growth Rate (2013-2018)

Figure India Expandable Graphite Revenue (Million USD) and Growth Rate (2013-2018)

Figure India Expandable Graphite Sales Price (USD/MT) Trend (2013-2018)

Table India Expandable Graphite Sales Volume (MT) by Players (2013-2018)

Table India Expandable Graphite Sales Volume Market Share by Players (2013-2018)

Figure India Expandable Graphite Sales Volume Market Share by Players in 2017

Table India Expandable Graphite Sales Volume (MT) by Type (2013-2018)

Table India Expandable Graphite Sales Volume Market Share by Type (2013-2018)

Figure India Expandable Graphite Sales Volume Market Share by Type in 2017

Table India Expandable Graphite Sales Volume (MT) by Application (2013-2018)

Table India Expandable Graphite Sales Volume Market Share by Application (2013-2018)

Figure India Expandable Graphite Sales Volume Market Share by Application in 2017 Table SGL Group Basic Information List

Table SGL Group Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure SGL Group Expandable Graphite Sales Growth Rate (2013-2018)

Figure SGL Group Expandable Graphite Sales Global Market Share (2013-2018)

Figure SGL Group Expandable Graphite Revenue Global Market Share (2013-2018)

Table Xincheng Graphite Basic Information List

Table Xincheng Graphite Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Xincheng Graphite Expandable Graphite Sales Growth Rate (2013-2018)

Figure Xincheng Graphite Expandable Graphite Sales Global Market Share (2013-2018)

Figure Xincheng Graphite Expandable Graphite Revenue Global Market Share (2013-2018)

Table GrafTech Basic Information List

Table GrafTech Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure GrafTech Expandable Graphite Sales Growth Rate (2013-2018)

Figure GrafTech Expandable Graphite Sales Global Market Share (2013-2018

Figure GrafTech Expandable Graphite Revenue Global Market Share (2013-2018)



Table National de Grafite Basic Information List

Table National de Grafite Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure National de Grafite Expandable Graphite Sales Growth Rate (2013-2018)

Figure National de Grafite Expandable Graphite Sales Global Market Share (2013-2018)

Figure National de Grafite Expandable Graphite Revenue Global Market Share (2013-2018)

Table Jinhui Graphite Basic Information List

Table Jinhui Graphite Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Jinhui Graphite Expandable Graphite Sales Growth Rate (2013-2018)

Figure Jinhui Graphite Expandable Graphite Sales Global Market Share (2013-2018)

Figure Jinhui Graphite Expandable Graphite Revenue Global Market Share (2013-2018)

Table Tianfeng Graphite Basic Information List

Table Tianfeng Graphite Expandable Graphite Sales (MT), Revenue (Million USD),

Price (USD/MT) and Gross Margin (2013-2018)

Figure Tianfeng Graphite Expandable Graphite Sales Growth Rate (2013-2018)

Figure Tianfeng Graphite Expandable Graphite Sales Global Market Share (2013-2018

Figure Tianfeng Graphite Expandable Graphite Revenue Global Market Share (2013-2018)

Table Black Dragon Graphite Basic Information List

Table Black Dragon Graphite Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Black Dragon Graphite Expandable Graphite Sales Growth Rate (2013-2018)

Figure Black Dragon Graphite Expandable Graphite Sales Global Market Share (2013-2018)

Figure Black Dragon Graphite Expandable Graphite Revenue Global Market Share (2013-2018)

Table Sanyo Corp Basic Information List

Table Sanyo Corp Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Sanyo Corp Expandable Graphite Sales Growth Rate (2013-2018)

Figure Sanyo Corp Expandable Graphite Sales Global Market Share (2013-2018

Figure Sanyo Corp Expandable Graphite Revenue Global Market Share (2013-2018)

Table Yanxin Graphite Basic Information List

Table Yanxin Graphite Expandable Graphite Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Yanxin Graphite Expandable Graphite Sales Growth Rate (2013-2018)



Figure Yanxin Graphite Expandable Graphite Sales Global Market Share (2013-2018) Figure Yanxin Graphite Expandable Graphite Revenue Global Market Share (2013-2018)

Table Huabang Graphite Basic Information List

Table Huabang Graphite Expandable Graphite Sales (MT), Revenue (Million USD),

Price (USD/MT) and Gross Margin (2013-2018)

Figure Huabang Graphite Expandable Graphite Sales Growth Rate (2013-2018)

Figure Huabang Graphite Expandable Graphite Sales Global Market Share (2013-2018)

Figure Huabang Graphite Expandable Graphite Revenue Global Market Share (2013-2018)

Table Asbury Carbons Basic Information List

Table Jinxing Graphite Basic Information List

Table Durrans Group Basic Information List

Table AMG(GK) Basic Information List

Table Maas Graphite Basic Information List

Table Heijin Graphite Basic Information List

Table Georg H. Luh Basic Information List

Table Tianheda Graphite Basic Information List

Table Haida Graphite Basic Information List

Table Nippon Graphite Basic Information List

Table Braide Graphite Basic Information List

Table HP Materials Solutions Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Expandable Graphite

Figure Manufacturing Process Analysis of Expandable Graphite

Figure Expandable Graphite Industrial Chain Analysis

Table Raw Materials Sources of Expandable Graphite Major Players in 2017

Table Major Buyers of Expandable Graphite

Table Distributors/Traders List

Figure Global Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Global Expandable Graphite Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Global Expandable Graphite Price (USD/MT) and Trend Forecast (2018-2025)

Table Global Expandable Graphite Sales Volume (MT) Forecast by Regions (2018-2025)

Figure Global Expandable Graphite Sales Volume Market Share Forecast by Regions



(2018-2025)

Figure Global Expandable Graphite Sales Volume Market Share Forecast by Regions in 2025

Table Global Expandable Graphite Revenue (Million USD) Forecast by Regions (2018-2025)

Figure Global Expandable Graphite Revenue Market Share Forecast by Regions (2018-2025)

Figure Global Expandable Graphite Revenue Market Share Forecast by Regions in 2025

Figure United States Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure United States Expandable Graphite Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Europe Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Europe Expandable Graphite Revenue and Growth Rate Forecast (2018-2025) Figure China Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure China Expandable Graphite Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Japan Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Japan Expandable Graphite Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Expandable Graphite Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure India Expandable Graphite Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure India Expandable Graphite Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Global Expandable Graphite Sales (MT) Forecast by Type (2018-2025)

Figure Global Expandable Graphite Sales Volume Market Share Forecast by Type (2018-2025)

Table Global Expandable Graphite Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Expandable Graphite Revenue Market Share Forecast by Type (2018-2025)



Table Global Expandable Graphite Price (USD/MT) Forecast by Type (2018-2025) Table Global Expandable Graphite Sales (MT) Forecast by Application (2018-2025) Figure Global Expandable Graphite Sales Market Share Forecast by Application (2018-2025)

Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



#### I would like to order

Product name: Global Expandable Graphite Sales Market Report 2018
Product link: <a href="https://marketpublishers.com/r/G509BF68397EN.html">https://marketpublishers.com/r/G509BF68397EN.html</a>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G509BF68397EN.html">https://marketpublishers.com/r/G509BF68397EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970