

# Global TaC Coated Graphite Susceptor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GF4FF65F658FEN.html>

Date: January 2024

Pages: 91

Price: US\$ 3,480.00 (Single User License)

ID: GF4FF65F658FEN

## Abstracts

According to our (Global Info Research) latest study, the global TaC Coated Graphite Susceptor market size was valued at USD 329.3 million in 2023 and is forecast to a readjusted size of USD 531.6 million by 2030 with a CAGR of 7.1% during review period.

TaC coated graphite susceptor is prepared by wet ceramic process, and it is made by coating tantalum carbide on high-purity graphite substrate, which has high purity, excellent thermal stability and thermal conductivity. At present, it is mainly used in processes such as epitaxy, single crystal growth, and MOCVD. The excellent thermal conductivity and stability of graphite make it a good advantage as the basic component of MOCVD equipment. The shape of TaC graphite susceptor is mainly disc and barrel. The graphite disc susceptor is mainly used for epitaxy, and the graphite barrel susceptor is mainly used for single crystal growth.

The key manufacturers of TaC Coated Graphite Susceptor include Momentive Technologies, Tokai Carbon, TOYO TANSO, SGL Carbon and Ningbo Hiper, Hunan Xingsheng, LIUFANG TECH, etc. Momentive Technologies is the world's largest player with a market share of about 95%. Asia is the world's largest market with a market share of more than 80 percent.

In terms of product, it can be divided into Disc Susceptor and Barrel Susceptor. Disc Susceptor make up about 60% of the market. The market share of Barrel Susceptor is expected to increase in the future.

It is mainly used in SiC single crystal growth, SiC epitaxy and other aspects.

Applications in SiC epitaxy account for about 47% of the market share. In the future, the product will be more widely used.

The Global Info Research report includes an overview of the development of the TaC Coated Graphite Susceptor industry chain, the market status of SiC Single Crystal Growth (Disc Susceptor, Barrel Susceptor), SiC Epitaxy (Disc Susceptor, Barrel Susceptor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of TaC Coated Graphite Susceptor.

Regionally, the report analyzes the TaC Coated Graphite Susceptor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global TaC Coated Graphite Susceptor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the TaC Coated Graphite Susceptor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the TaC Coated Graphite Susceptor industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Disc Susceptor, Barrel Susceptor).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the TaC Coated Graphite Susceptor market.

**Regional Analysis:** The report involves examining the TaC Coated Graphite Susceptor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the TaC Coated Graphite Susceptor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to TaC Coated Graphite Susceptor:

**Company Analysis:** Report covers individual TaC Coated Graphite Susceptor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards TaC Coated Graphite Susceptor. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (SiC Single Crystal Growth, SiC Epitaxy).

**Technology Analysis:** Report covers specific technologies relevant to TaC Coated Graphite Susceptor. It assesses the current state, advancements, and potential future developments in TaC Coated Graphite Susceptor areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the TaC Coated Graphite Susceptor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

TaC Coated Graphite Susceptor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

## Market segment by Type

Disc Susceptor

Barrel Susceptor

#### Market segment by Application

SiC Single Crystal Growth

SiC Epitaxy

Others

#### Major players covered

Momentive Technologies

Tokai Carbon

TOYO TANSO

SGL Carbon

Ningbo Hiper

Hunan Xingsheng

LIUFANG TECH

#### 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 TaC Coated Graphite Susceptor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of TaC Coated Graphite Susceptor, with price, sales, revenue and global market share of TaC Coated Graphite Susceptor from 2019 to 2024.

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

Chapter 4, the TaC Coated Graphite Susceptor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and TaC Coated Graphite Susceptor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 TaC Coated Graphite Susceptor.

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

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of TaC Coated Graphite Susceptor

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global TaC Coated Graphite Susceptor Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Disc Susceptor

1.3.3 Barrel Susceptor

1.4 Market Analysis by Application

1.4.1 Overview: Global TaC Coated Graphite Susceptor Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 SiC Single Crystal Growth

1.4.3 SiC Epitaxy

1.4.4 Others

1.5 Global TaC Coated Graphite Susceptor Market Size & Forecast

1.5.1 Global TaC Coated Graphite Susceptor Consumption Value (2019 & 2023 & 2030)

1.5.2 Global TaC Coated Graphite Susceptor Sales Quantity (2019-2030)

1.5.3 Global TaC Coated Graphite Susceptor Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Momentive Technologies

2.1.1 Momentive Technologies Details

2.1.2 Momentive Technologies Major Business

2.1.3 Momentive Technologies TaC Coated Graphite Susceptor Product and Services

2.1.4 Momentive Technologies TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Momentive Technologies Recent Developments/Updates

2.2 Tokai Carbon

2.2.1 Tokai Carbon Details

2.2.2 Tokai Carbon Major Business

2.2.3 Tokai Carbon TaC Coated Graphite Susceptor Product and Services

2.2.4 Tokai Carbon TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Tokai Carbon Recent Developments/Updates

## 2.3 TOYO TANSO

### 2.3.1 TOYO TANSO Details

### 2.3.2 TOYO TANSO Major Business

### 2.3.3 TOYO TANSO TaC Coated Graphite Susceptor Product and Services

### 2.3.4 TOYO TANSO TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 TOYO TANSO Recent Developments/Updates

## 2.4 SGL Carbon

### 2.4.1 SGL Carbon Details

### 2.4.2 SGL Carbon Major Business

### 2.4.3 SGL Carbon TaC Coated Graphite Susceptor Product and Services

### 2.4.4 SGL Carbon TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 SGL Carbon Recent Developments/Updates

## 2.5 Ningbo Hiper

### 2.5.1 Ningbo Hiper Details

### 2.5.2 Ningbo Hiper Major Business

### 2.5.3 Ningbo Hiper TaC Coated Graphite Susceptor Product and Services

### 2.5.4 Ningbo Hiper TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Ningbo Hiper Recent Developments/Updates

## 2.6 Hunan Xingsheng

### 2.6.1 Hunan Xingsheng Details

### 2.6.2 Hunan Xingsheng Major Business

### 2.6.3 Hunan Xingsheng TaC Coated Graphite Susceptor Product and Services

### 2.6.4 Hunan Xingsheng TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Hunan Xingsheng Recent Developments/Updates

## 2.7 LIUFANG TECH

### 2.7.1 LIUFANG TECH Details

### 2.7.2 LIUFANG TECH Major Business

### 2.7.3 LIUFANG TECH TaC Coated Graphite Susceptor Product and Services

### 2.7.4 LIUFANG TECH TaC Coated Graphite Susceptor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 LIUFANG TECH Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: TAC COATED GRAPHITE SUSCEPTOR BY MANUFACTURER**

- 3.1 Global TaC Coated Graphite Susceptor Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global TaC Coated Graphite Susceptor Revenue by Manufacturer (2019-2024)
- 3.3 Global TaC Coated Graphite Susceptor Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of TaC Coated Graphite Susceptor by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 TaC Coated Graphite Susceptor Manufacturer Market Share in 2023
  - 3.4.2 Top 6 TaC Coated Graphite Susceptor Manufacturer Market Share in 2023
- 3.5 TaC Coated Graphite Susceptor Market: Overall Company Footprint Analysis
  - 3.5.1 TaC Coated Graphite Susceptor Market: Region Footprint
  - 3.5.2 TaC Coated Graphite Susceptor Market: Company Product Type Footprint
  - 3.5.3 TaC Coated Graphite Susceptor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global TaC Coated Graphite Susceptor Market Size by Region
  - 4.1.1 Global TaC Coated Graphite Susceptor Sales Quantity by Region (2019-2030)
  - 4.1.2 Global TaC Coated Graphite Susceptor Consumption Value by Region (2019-2030)
  - 4.1.3 Global TaC Coated Graphite Susceptor Average Price by Region (2019-2030)
- 4.2 North America TaC Coated Graphite Susceptor Consumption Value (2019-2030)
- 4.3 Europe TaC Coated Graphite Susceptor Consumption Value (2019-2030)
- 4.4 Asia-Pacific TaC Coated Graphite Susceptor Consumption Value (2019-2030)
- 4.5 South America TaC Coated Graphite Susceptor Consumption Value (2019-2030)
- 4.6 Middle East and Africa TaC Coated Graphite Susceptor Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2030)
- 5.2 Global TaC Coated Graphite Susceptor Consumption Value by Type (2019-2030)
- 5.3 Global TaC Coated Graphite Susceptor Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2030)



6.2 Global TaC Coated Graphite Susceptor Consumption Value by Application (2019-2030)

6.3 Global TaC Coated Graphite Susceptor Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2030)

7.2 North America TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2030)

7.3 North America TaC Coated Graphite Susceptor Market Size by Country

7.3.1 North America TaC Coated Graphite Susceptor Sales Quantity by Country (2019-2030)

7.3.2 North America TaC Coated Graphite Susceptor Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2030)

8.2 Europe TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2030)

8.3 Europe TaC Coated Graphite Susceptor Market Size by Country

8.3.1 Europe TaC Coated Graphite Susceptor Sales Quantity by Country (2019-2030)

8.3.2 Europe TaC Coated Graphite Susceptor Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific TaC Coated Graphite Susceptor Market Size by Region

9.3.1 Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Region

(2019-2030)

9.3.2 Asia-Pacific TaC Coated Graphite Susceptor Consumption Value by Region

(2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America TaC Coated Graphite Susceptor Sales Quantity by Type

(2019-2030)

10.2 South America TaC Coated Graphite Susceptor Sales Quantity by Application

(2019-2030)

10.3 South America TaC Coated Graphite Susceptor Market Size by Country

10.3.1 South America TaC Coated Graphite Susceptor Sales Quantity by Country

(2019-2030)

10.3.2 South America TaC Coated Graphite Susceptor Consumption Value by Country

(2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Type

(2019-2030)

11.2 Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by

Application (2019-2030)

11.3 Middle East & Africa TaC Coated Graphite Susceptor Market Size by Country

11.3.1 Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by

Country (2019-2030)

11.3.2 Middle East & Africa TaC Coated Graphite Susceptor Consumption Value by

Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 TaC Coated Graphite Susceptor Market Drivers
- 12.2 TaC Coated Graphite Susceptor Market Restraints
- 12.3 TaC Coated Graphite Susceptor Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of TaC Coated Graphite Susceptor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of TaC Coated Graphite Susceptor
- 13.3 TaC Coated Graphite Susceptor Production Process
- 13.4 TaC Coated Graphite Susceptor Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 TaC Coated Graphite Susceptor Typical Distributors
- 14.3 TaC Coated Graphite Susceptor Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global TaC Coated Graphite Susceptor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global TaC Coated Graphite Susceptor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Momentive Technologies Basic Information, Manufacturing Base and Competitors

Table 4. Momentive Technologies Major Business

Table 5. Momentive Technologies TaC Coated Graphite Susceptor Product and Services

Table 6. Momentive Technologies TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Momentive Technologies Recent Developments/Updates

Table 8. Tokai Carbon Basic Information, Manufacturing Base and Competitors

Table 9. Tokai Carbon Major Business

Table 10. Tokai Carbon TaC Coated Graphite Susceptor Product and Services

Table 11. Tokai Carbon TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Tokai Carbon Recent Developments/Updates

Table 13. TOYO TANSO Basic Information, Manufacturing Base and Competitors

Table 14. TOYO TANSO Major Business

Table 15. TOYO TANSO TaC Coated Graphite Susceptor Product and Services

Table 16. TOYO TANSO TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. TOYO TANSO Recent Developments/Updates

Table 18. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 19. SGL Carbon Major Business

Table 20. SGL Carbon TaC Coated Graphite Susceptor Product and Services

Table 21. SGL Carbon TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. SGL Carbon Recent Developments/Updates

Table 23. Ningbo Hiper Basic Information, Manufacturing Base and Competitors

Table 24. Ningbo Hiper Major Business

Table 25. Ningbo Hiper TaC Coated Graphite Susceptor Product and Services

Table 26. Ningbo Hiper TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Ningbo Hiper Recent Developments/Updates

Table 28. Hunan Xingsheng Basic Information, Manufacturing Base and Competitors

Table 29. Hunan Xingsheng Major Business

Table 30. Hunan Xingsheng TaC Coated Graphite Susceptor Product and Services

Table 31. Hunan Xingsheng TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Hunan Xingsheng Recent Developments/Updates

Table 33. LIUFANG TECH Basic Information, Manufacturing Base and Competitors

Table 34. LIUFANG TECH Major Business

Table 35. LIUFANG TECH TaC Coated Graphite Susceptor Product and Services

Table 36. LIUFANG TECH TaC Coated Graphite Susceptor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. LIUFANG TECH Recent Developments/Updates

Table 38. Global TaC Coated Graphite Susceptor Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 39. Global TaC Coated Graphite Susceptor Revenue by Manufacturer (2019-2024) & (USD Million)

Table 40. Global TaC Coated Graphite Susceptor Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 41. Market Position of Manufacturers in TaC Coated Graphite Susceptor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 42. Head Office and TaC Coated Graphite Susceptor Production Site of Key Manufacturer

Table 43. TaC Coated Graphite Susceptor Market: Company Product Type Footprint

Table 44. TaC Coated Graphite Susceptor Market: Company Product Application Footprint

Table 45. TaC Coated Graphite Susceptor New Market Entrants and Barriers to Market Entry

Table 46. TaC Coated Graphite Susceptor Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global TaC Coated Graphite Susceptor Sales Quantity by Region (2019-2024) & (K Units)

- Table 48. Global TaC Coated Graphite Susceptor Sales Quantity by Region (2025-2030) & (K Units)
- Table 49. Global TaC Coated Graphite Susceptor Consumption Value by Region (2019-2024) & (USD Million)
- Table 50. Global TaC Coated Graphite Susceptor Consumption Value by Region (2025-2030) & (USD Million)
- Table 51. Global TaC Coated Graphite Susceptor Average Price by Region (2019-2024) & (US\$/Unit)
- Table 52. Global TaC Coated Graphite Susceptor Average Price by Region (2025-2030) & (US\$/Unit)
- Table 53. Global TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2024) & (K Units)
- Table 54. Global TaC Coated Graphite Susceptor Sales Quantity by Type (2025-2030) & (K Units)
- Table 55. Global TaC Coated Graphite Susceptor Consumption Value by Type (2019-2024) & (USD Million)
- Table 56. Global TaC Coated Graphite Susceptor Consumption Value by Type (2025-2030) & (USD Million)
- Table 57. Global TaC Coated Graphite Susceptor Average Price by Type (2019-2024) & (US\$/Unit)
- Table 58. Global TaC Coated Graphite Susceptor Average Price by Type (2025-2030) & (US\$/Unit)
- Table 59. Global TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2024) & (K Units)
- Table 60. Global TaC Coated Graphite Susceptor Sales Quantity by Application (2025-2030) & (K Units)
- Table 61. Global TaC Coated Graphite Susceptor Consumption Value by Application (2019-2024) & (USD Million)
- Table 62. Global TaC Coated Graphite Susceptor Consumption Value by Application (2025-2030) & (USD Million)
- Table 63. Global TaC Coated Graphite Susceptor Average Price by Application (2019-2024) & (US\$/Unit)
- Table 64. Global TaC Coated Graphite Susceptor Average Price by Application (2025-2030) & (US\$/Unit)
- Table 65. North America TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2024) & (K Units)
- Table 66. North America TaC Coated Graphite Susceptor Sales Quantity by Type (2025-2030) & (K Units)
- Table 67. North America TaC Coated Graphite Susceptor Sales Quantity by Application

(2019-2024) & (K Units)

Table 68. North America TaC Coated Graphite Susceptor Sales Quantity by Application (2025-2030) & (K Units)

Table 69. North America TaC Coated Graphite Susceptor Sales Quantity by Country (2019-2024) & (K Units)

Table 70. North America TaC Coated Graphite Susceptor Sales Quantity by Country (2025-2030) & (K Units)

Table 71. North America TaC Coated Graphite Susceptor Consumption Value by Country (2019-2024) & (USD Million)

Table 72. North America TaC Coated Graphite Susceptor Consumption Value by Country (2025-2030) & (USD Million)

Table 73. Europe TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2024) & (K Units)

Table 74. Europe TaC Coated Graphite Susceptor Sales Quantity by Type (2025-2030) & (K Units)

Table 75. Europe TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2024) & (K Units)

Table 76. Europe TaC Coated Graphite Susceptor Sales Quantity by Application (2025-2030) & (K Units)

Table 77. Europe TaC Coated Graphite Susceptor Sales Quantity by Country (2019-2024) & (K Units)

Table 78. Europe TaC Coated Graphite Susceptor Sales Quantity by Country (2025-2030) & (K Units)

Table 79. Europe TaC Coated Graphite Susceptor Consumption Value by Country (2019-2024) & (USD Million)

Table 80. Europe TaC Coated Graphite Susceptor Consumption Value by Country (2025-2030) & (USD Million)

Table 81. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2024) & (K Units)

Table 82. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Type (2025-2030) & (K Units)

Table 83. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2024) & (K Units)

Table 84. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Application (2025-2030) & (K Units)

Table 85. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Region (2019-2024) & (K Units)

Table 86. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity by Region (2025-2030) & (K Units)

Table 87. Asia-Pacific TaC Coated Graphite Susceptor Consumption Value by Region (2019-2024) & (USD Million)

Table 88. Asia-Pacific TaC Coated Graphite Susceptor Consumption Value by Region (2025-2030) & (USD Million)

Table 89. South America TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2024) & (K Units)

Table 90. South America TaC Coated Graphite Susceptor Sales Quantity by Type (2025-2030) & (K Units)

Table 91. South America TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2024) & (K Units)

Table 92. South America TaC Coated Graphite Susceptor Sales Quantity by Application (2025-2030) & (K Units)

Table 93. South America TaC Coated Graphite Susceptor Sales Quantity by Country (2019-2024) & (K Units)

Table 94. South America TaC Coated Graphite Susceptor Sales Quantity by Country (2025-2030) & (K Units)

Table 95. South America TaC Coated Graphite Susceptor Consumption Value by Country (2019-2024) & (USD Million)

Table 96. South America TaC Coated Graphite Susceptor Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Type (2019-2024) & (K Units)

Table 98. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Type (2025-2030) & (K Units)

Table 99. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Application (2019-2024) & (K Units)

Table 100. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Application (2025-2030) & (K Units)

Table 101. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Region (2019-2024) & (K Units)

Table 102. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity by Region (2025-2030) & (K Units)

Table 103. Middle East & Africa TaC Coated Graphite Susceptor Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Middle East & Africa TaC Coated Graphite Susceptor Consumption Value by Region (2025-2030) & (USD Million)

Table 105. TaC Coated Graphite Susceptor Raw Material

Table 106. Key Manufacturers of TaC Coated Graphite Susceptor Raw Materials

Table 107. TaC Coated Graphite Susceptor Typical Distributors



Table 108. TaC Coated Graphite Susceptor Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. TaC Coated Graphite Susceptor Picture

Figure 2. Global TaC Coated Graphite Susceptor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global TaC Coated Graphite Susceptor Consumption Value Market Share by Type in 2023

Figure 4. Disc Susceptor Examples

Figure 5. Barrel Susceptor Examples

Figure 6. Global TaC Coated Graphite Susceptor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global TaC Coated Graphite Susceptor Consumption Value Market Share by Application in 2023

Figure 8. SiC Single Crystal Growth Examples

Figure 9. SiC Epitaxy Examples

Figure 10. Others Examples

Figure 11. Global TaC Coated Graphite Susceptor Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global TaC Coated Graphite Susceptor Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global TaC Coated Graphite Susceptor Sales Quantity (2019-2030) & (K Units)

Figure 14. Global TaC Coated Graphite Susceptor Average Price (2019-2030) & (US\$/Unit)

Figure 15. Global TaC Coated Graphite Susceptor Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global TaC Coated Graphite Susceptor Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of TaC Coated Graphite Susceptor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 TaC Coated Graphite Susceptor Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 TaC Coated Graphite Susceptor Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global TaC Coated Graphite Susceptor Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global TaC Coated Graphite Susceptor Consumption Value Market Share by

Region (2019-2030)

Figure 22. North America TaC Coated Graphite Susceptor Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe TaC Coated Graphite Susceptor Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific TaC Coated Graphite Susceptor Consumption Value (2019-2030) & (USD Million)

Figure 25. South America TaC Coated Graphite Susceptor Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa TaC Coated Graphite Susceptor Consumption Value (2019-2030) & (USD Million)

Figure 27. Global TaC Coated Graphite Susceptor Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global TaC Coated Graphite Susceptor Consumption Value Market Share by Type (2019-2030)

Figure 29. Global TaC Coated Graphite Susceptor Average Price by Type (2019-2030) & (US\$/Unit)

Figure 30. Global TaC Coated Graphite Susceptor Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global TaC Coated Graphite Susceptor Consumption Value Market Share by Application (2019-2030)

Figure 32. Global TaC Coated Graphite Susceptor Average Price by Application (2019-2030) & (US\$/Unit)

Figure 33. North America TaC Coated Graphite Susceptor Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America TaC Coated Graphite Susceptor Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America TaC Coated Graphite Susceptor Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America TaC Coated Graphite Susceptor Consumption Value Market Share by Country (2019-2030)

Figure 37. United States TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe TaC Coated Graphite Susceptor Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe TaC Coated Graphite Susceptor Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe TaC Coated Graphite Susceptor Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe TaC Coated Graphite Susceptor Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific TaC Coated Graphite Susceptor Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific TaC Coated Graphite Susceptor Consumption Value Market Share by Region (2019-2030)

Figure 53. China TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America TaC Coated Graphite Susceptor Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America TaC Coated Graphite Susceptor Sales Quantity Market Share

by Application (2019-2030)

Figure 61. South America TaC Coated Graphite Susceptor Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America TaC Coated Graphite Susceptor Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa TaC Coated Graphite Susceptor Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa TaC Coated Graphite Susceptor Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa TaC Coated Graphite Susceptor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. TaC Coated Graphite Susceptor Market Drivers

Figure 74. TaC Coated Graphite Susceptor Market Restraints

Figure 75. TaC Coated Graphite Susceptor Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of TaC Coated Graphite Susceptor in 2023

Figure 78. Manufacturing Process Analysis of TaC Coated Graphite Susceptor

Figure 79. TaC Coated Graphite Susceptor Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

## I would like to order

Product name: Global TaC Coated Graphite Susceptor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GF4FF65F658FEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF4FF65F658FEN.html>

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**

Customer signature \_\_\_\_\_

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

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

