

Global Carbon-matrix Composite Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Carbon-matrix Composite market size was valued at USD 166.7 million in 2023 and is forecast to a readjusted size of USD 231.2 million by 2030 with a CAGR of 4.8% during review period.

The Global Info Research report includes an overview of the development of the Carbon-matrix Composite industry chain, the market status of Aerospace & Defense (Carbon/Carbon, SiC/SiC), Automotive (Carbon/Carbon, SiC/SiC), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Carbon-matrix Composite.

Regionally, the report analyzes the Carbon-matrix Composite 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 Carbon-matrix Composite market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Carbon-matrix Composite 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 Carbon-matrix Composite 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 (MT), revenue generated, and market share of different by Type (e.g., Carbon/Carbon, SiC/SiC).

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 Carbon-matrix Composite market.

Regional Analysis: The report involves examining the Carbon-matrix Composite 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 Carbon-matrix Composite market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Carbon-matrix Composite:

Company Analysis: Report covers individual Carbon-matrix Composite 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 Carbon-matrix Composite This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Aerospace & Defense, Automotive).

Technology Analysis: Report covers specific technologies relevant to Carbon-matrix Composite. It assesses the current state, advancements, and potential future developments in Carbon-matrix Composite areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Carbon-matrix Composite market. This analysis helps understand market share, competitive

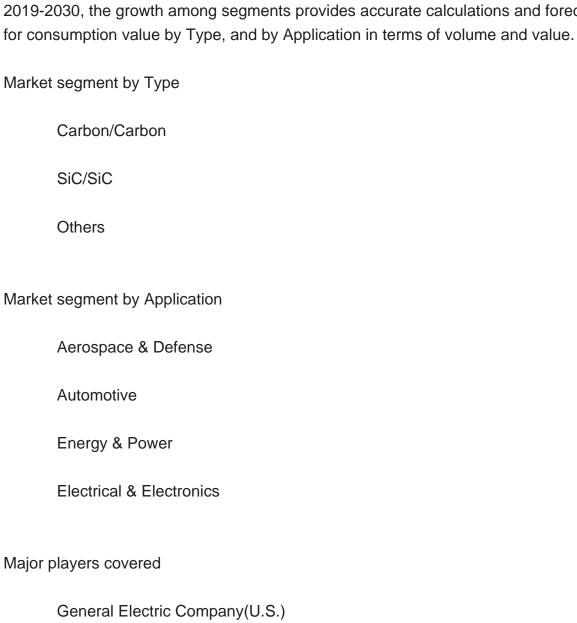


advantages, and potential areas for differentiation among industry players.

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

Market Segmentation

Carbon-matrix Composite market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts



Rolls-Royce Plc(U.S.)

SGL Group(Germany)



COI Ceramics(U.S.)

United Technologies(U.S.)

CeramTec(Germany)

Lancer Systems(U.S.)

CoorsTek(U.S.)

Applied Thin Films(U.S.)

Ultramet(U.S.)

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 Carbon-matrix Composite product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carbon-matrix Composite, with price, sales, revenue and global market share of Carbon-matrix Composite from 2019 to 2024.

Chapter 3, the Carbon-matrix Composite competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape



contrast.

Chapter 4, the Carbon-matrix Composite 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 Carbon-matrix Composite 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 Carbon-matrix Composite.

Chapter 14 and 15, to describe Carbon-matrix Composite sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Carbon-matrix Composite
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Carbon-matrix Composite Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 Carbon/Carbon
- 1.3.3 SiC/SiC
- 1.3.4 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Carbon-matrix Composite Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
 - 1.4.2 Aerospace & Defense
 - 1.4.3 Automotive
 - 1.4.4 Energy & Power
 - 1.4.5 Electrical & Electronics
- 1.5 Global Carbon-matrix Composite Market Size & Forecast
 - 1.5.1 Global Carbon-matrix Composite Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Carbon-matrix Composite Sales Quantity (2019-2030)
 - 1.5.3 Global Carbon-matrix Composite Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 General Electric Company(U.S.)
 - 2.1.1 General Electric Company(U.S.) Details
 - 2.1.2 General Electric Company(U.S.) Major Business
 - 2.1.3 General Electric Company(U.S.) Carbon-matrix Composite Product and Services
 - 2.1.4 General Electric Company(U.S.) Carbon-matrix Composite Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 General Electric Company(U.S.) Recent Developments/Updates
- 2.2 Rolls-Royce Plc(U.S.)
 - 2.2.1 Rolls-Royce Plc(U.S.) Details
 - 2.2.2 Rolls-Royce Plc(U.S.) Major Business
 - 2.2.3 Rolls-Royce Plc(U.S.) Carbon-matrix Composite Product and Services
- 2.2.4 Rolls-Royce Plc(U.S.) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)



- 2.2.5 Rolls-Royce Plc(U.S.) Recent Developments/Updates
- 2.3 SGL Group(Germany)
 - 2.3.1 SGL Group(Germany) Details
 - 2.3.2 SGL Group(Germany) Major Business
- 2.3.3 SGL Group(Germany) Carbon-matrix Composite Product and Services
- 2.3.4 SGL Group(Germany) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 SGL Group(Germany) Recent Developments/Updates
- 2.4 COI Ceramics(U.S.)
 - 2.4.1 COI Ceramics(U.S.) Details
 - 2.4.2 COI Ceramics(U.S.) Major Business
 - 2.4.3 COI Ceramics(U.S.) Carbon-matrix Composite Product and Services
 - 2.4.4 COI Ceramics(U.S.) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 COI Ceramics(U.S.) Recent Developments/Updates
- 2.5 United Technologies(U.S.)
 - 2.5.1 United Technologies(U.S.) Details
 - 2.5.2 United Technologies(U.S.) Major Business
 - 2.5.3 United Technologies (U.S.) Carbon-matrix Composite Product and Services
 - 2.5.4 United Technologies (U.S.) Carbon-matrix Composite Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 United Technologies(U.S.) Recent Developments/Updates
- 2.6 CeramTec(Germany)
 - 2.6.1 CeramTec(Germany) Details
 - 2.6.2 CeramTec(Germany) Major Business
 - 2.6.3 CeramTec(Germany) Carbon-matrix Composite Product and Services
 - 2.6.4 CeramTec(Germany) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 CeramTec(Germany) Recent Developments/Updates
- 2.7 Lancer Systems(U.S.)
 - 2.7.1 Lancer Systems(U.S.) Details
 - 2.7.2 Lancer Systems(U.S.) Major Business
 - 2.7.3 Lancer Systems(U.S.) Carbon-matrix Composite Product and Services
- 2.7.4 Lancer Systems(U.S.) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Lancer Systems(U.S.) Recent Developments/Updates
- 2.8 CoorsTek(U.S.)
 - 2.8.1 CoorsTek(U.S.) Details
 - 2.8.2 CoorsTek(U.S.) Major Business



- 2.8.3 CoorsTek(U.S.) Carbon-matrix Composite Product and Services
- 2.8.4 CoorsTek(U.S.) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 CoorsTek(U.S.) Recent Developments/Updates
- 2.9 Applied Thin Films(U.S.)
 - 2.9.1 Applied Thin Films(U.S.) Details
 - 2.9.2 Applied Thin Films(U.S.) Major Business
 - 2.9.3 Applied Thin Films(U.S.) Carbon-matrix Composite Product and Services
- 2.9.4 Applied Thin Films(U.S.) Carbon-matrix Composite Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Applied Thin Films(U.S.) Recent Developments/Updates
- 2.10 Ultramet(U.S.)
 - 2.10.1 Ultramet(U.S.) Details
 - 2.10.2 Ultramet(U.S.) Major Business
 - 2.10.3 Ultramet(U.S.) Carbon-matrix Composite Product and Services
 - 2.10.4 Ultramet(U.S.) Carbon-matrix Composite Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Ultramet(U.S.) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CARBON-MATRIX COMPOSITE BY MANUFACTURER

- 3.1 Global Carbon-matrix Composite Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Carbon-matrix Composite Revenue by Manufacturer (2019-2024)
- 3.3 Global Carbon-matrix Composite Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Carbon-matrix Composite by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Carbon-matrix Composite Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Carbon-matrix Composite Manufacturer Market Share in 2023
- 3.5 Carbon-matrix Composite Market: Overall Company Footprint Analysis
 - 3.5.1 Carbon-matrix Composite Market: Region Footprint
 - 3.5.2 Carbon-matrix Composite Market: Company Product Type Footprint
 - 3.5.3 Carbon-matrix Composite 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 Carbon-matrix Composite Market Size by Region
 - 4.1.1 Global Carbon-matrix Composite Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Carbon-matrix Composite Consumption Value by Region (2019-2030)
- 4.1.3 Global Carbon-matrix Composite Average Price by Region (2019-2030)
- 4.2 North America Carbon-matrix Composite Consumption Value (2019-2030)
- 4.3 Europe Carbon-matrix Composite Consumption Value (2019-2030)
- 4.4 Asia-Pacific Carbon-matrix Composite Consumption Value (2019-2030)
- 4.5 South America Carbon-matrix Composite Consumption Value (2019-2030)
- 4.6 Middle East and Africa Carbon-matrix Composite Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Carbon-matrix Composite Sales Quantity by Type (2019-2030)
- 5.2 Global Carbon-matrix Composite Consumption Value by Type (2019-2030)
- 5.3 Global Carbon-matrix Composite Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Carbon-matrix Composite Sales Quantity by Application (2019-2030)
- 6.2 Global Carbon-matrix Composite Consumption Value by Application (2019-2030)
- 6.3 Global Carbon-matrix Composite Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Carbon-matrix Composite Sales Quantity by Type (2019-2030)
- 7.2 North America Carbon-matrix Composite Sales Quantity by Application (2019-2030)
- 7.3 North America Carbon-matrix Composite Market Size by Country
 - 7.3.1 North America Carbon-matrix Composite Sales Quantity by Country (2019-2030)
- 7.3.2 North America Carbon-matrix Composite 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 Carbon-matrix Composite Sales Quantity by Type (2019-2030)
- 8.2 Europe Carbon-matrix Composite Sales Quantity by Application (2019-2030)
- 8.3 Europe Carbon-matrix Composite Market Size by Country



- 8.3.1 Europe Carbon-matrix Composite Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Carbon-matrix Composite 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 Carbon-matrix Composite Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Carbon-matrix Composite Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Carbon-matrix Composite Market Size by Region
 - 9.3.1 Asia-Pacific Carbon-matrix Composite Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Carbon-matrix Composite 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 Carbon-matrix Composite Sales Quantity by Type (2019-2030)
- 10.2 South America Carbon-matrix Composite Sales Quantity by Application (2019-2030)
- 10.3 South America Carbon-matrix Composite Market Size by Country
- 10.3.1 South America Carbon-matrix Composite Sales Quantity by Country (2019-2030)
- 10.3.2 South America Carbon-matrix Composite 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 Carbon-matrix Composite Sales Quantity by Type



(2019-2030)

- 11.2 Middle East & Africa Carbon-matrix Composite Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Carbon-matrix Composite Market Size by Country
- 11.3.1 Middle East & Africa Carbon-matrix Composite Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Carbon-matrix Composite 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 Carbon-matrix Composite Market Drivers
- 12.2 Carbon-matrix Composite Market Restraints
- 12.3 Carbon-matrix Composite 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 Carbon-matrix Composite and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Carbon-matrix Composite
- 13.3 Carbon-matrix Composite Production Process
- 13.4 Carbon-matrix Composite Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Carbon-matrix Composite Typical Distributors
- 14.3 Carbon-matrix Composite 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 Carbon-matrix Composite Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Carbon-matrix Composite Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. General Electric Company(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 4. General Electric Company(U.S.) Major Business
- Table 5. General Electric Company(U.S.) Carbon-matrix Composite Product and Services
- Table 6. General Electric Company(U.S.) Carbon-matrix Composite Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. General Electric Company(U.S.) Recent Developments/Updates
- Table 8. Rolls-Royce Plc(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 9. Rolls-Royce Plc(U.S.) Major Business
- Table 10. Rolls-Royce Plc(U.S.) Carbon-matrix Composite Product and Services
- Table 11. Rolls-Royce Plc(U.S.) Carbon-matrix Composite Sales Quantity (MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Rolls-Royce Plc(U.S.) Recent Developments/Updates
- Table 13. SGL Group(Germany) Basic Information, Manufacturing Base and Competitors
- Table 14. SGL Group(Germany) Major Business
- Table 15. SGL Group(Germany) Carbon-matrix Composite Product and Services
- Table 16. SGL Group(Germany) Carbon-matrix Composite Sales Quantity (MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. SGL Group(Germany) Recent Developments/Updates
- Table 18. COI Ceramics(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 19. COI Ceramics(U.S.) Major Business
- Table 20. COI Ceramics(U.S.) Carbon-matrix Composite Product and Services
- Table 21. COI Ceramics(U.S.) Carbon-matrix Composite Sales Quantity (MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. COI Ceramics(U.S.) Recent Developments/Updates
- Table 23. United Technologies (U.S.) Basic Information, Manufacturing Base and



Competitors

- Table 24. United Technologies(U.S.) Major Business
- Table 25. United Technologies(U.S.) Carbon-matrix Composite Product and Services
- Table 26. United Technologies(U.S.) Carbon-matrix Composite Sales Quantity (MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. United Technologies (U.S.) Recent Developments/Updates
- Table 28. CeramTec(Germany) Basic Information, Manufacturing Base and Competitors
- Table 29. CeramTec(Germany) Major Business
- Table 30. CeramTec(Germany) Carbon-matrix Composite Product and Services
- Table 31. CeramTec(Germany) Carbon-matrix Composite Sales Quantity (MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. CeramTec(Germany) Recent Developments/Updates
- Table 33. Lancer Systems(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 34. Lancer Systems(U.S.) Major Business
- Table 35. Lancer Systems(U.S.) Carbon-matrix Composite Product and Services
- Table 36. Lancer Systems(U.S.) Carbon-matrix Composite Sales Quantity (MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Lancer Systems(U.S.) Recent Developments/Updates
- Table 38. CoorsTek(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 39. CoorsTek(U.S.) Major Business
- Table 40. CoorsTek(U.S.) Carbon-matrix Composite Product and Services
- Table 41. CoorsTek(U.S.) Carbon-matrix Composite Sales Quantity (MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. CoorsTek(U.S.) Recent Developments/Updates
- Table 43. Applied Thin Films(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 44. Applied Thin Films(U.S.) Major Business
- Table 45. Applied Thin Films(U.S.) Carbon-matrix Composite Product and Services
- Table 46. Applied Thin Films(U.S.) Carbon-matrix Composite Sales Quantity (MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Applied Thin Films(U.S.) Recent Developments/Updates
- Table 48. Ultramet(U.S.) Basic Information, Manufacturing Base and Competitors
- Table 49. Ultramet(U.S.) Major Business
- Table 50. Ultramet(U.S.) Carbon-matrix Composite Product and Services



- Table 51. Ultramet(U.S.) Carbon-matrix Composite Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Ultramet(U.S.) Recent Developments/Updates
- Table 53. Global Carbon-matrix Composite Sales Quantity by Manufacturer (2019-2024) & (MT)
- Table 54. Global Carbon-matrix Composite Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 55. Global Carbon-matrix Composite Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 56. Market Position of Manufacturers in Carbon-matrix Composite, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 57. Head Office and Carbon-matrix Composite Production Site of Key Manufacturer
- Table 58. Carbon-matrix Composite Market: Company Product Type Footprint
- Table 59. Carbon-matrix Composite Market: Company Product Application Footprint
- Table 60. Carbon-matrix Composite New Market Entrants and Barriers to Market Entry
- Table 61. Carbon-matrix Composite Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Carbon-matrix Composite Sales Quantity by Region (2019-2024) & (MT)
- Table 63. Global Carbon-matrix Composite Sales Quantity by Region (2025-2030) & (MT)
- Table 64. Global Carbon-matrix Composite Consumption Value by Region (2019-2024) & (USD Million)
- Table 65. Global Carbon-matrix Composite Consumption Value by Region (2025-2030) & (USD Million)
- Table 66. Global Carbon-matrix Composite Average Price by Region (2019-2024) & (USD/MT)
- Table 67. Global Carbon-matrix Composite Average Price by Region (2025-2030) & (USD/MT)
- Table 68. Global Carbon-matrix Composite Sales Quantity by Type (2019-2024) & (MT)
- Table 69. Global Carbon-matrix Composite Sales Quantity by Type (2025-2030) & (MT)
- Table 70. Global Carbon-matrix Composite Consumption Value by Type (2019-2024) & (USD Million)
- Table 71. Global Carbon-matrix Composite Consumption Value by Type (2025-2030) & (USD Million)
- Table 72. Global Carbon-matrix Composite Average Price by Type (2019-2024) & (USD/MT)
- Table 73. Global Carbon-matrix Composite Average Price by Type (2025-2030) &



(USD/MT)

Table 74. Global Carbon-matrix Composite Sales Quantity by Application (2019-2024) & (MT)

Table 75. Global Carbon-matrix Composite Sales Quantity by Application (2025-2030) & (MT)

Table 76. Global Carbon-matrix Composite Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global Carbon-matrix Composite Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global Carbon-matrix Composite Average Price by Application (2019-2024) & (USD/MT)

Table 79. Global Carbon-matrix Composite Average Price by Application (2025-2030) & (USD/MT)

Table 80. North America Carbon-matrix Composite Sales Quantity by Type (2019-2024) & (MT)

Table 81. North America Carbon-matrix Composite Sales Quantity by Type (2025-2030) & (MT)

Table 82. North America Carbon-matrix Composite Sales Quantity by Application (2019-2024) & (MT)

Table 83. North America Carbon-matrix Composite Sales Quantity by Application (2025-2030) & (MT)

Table 84. North America Carbon-matrix Composite Sales Quantity by Country (2019-2024) & (MT)

Table 85. North America Carbon-matrix Composite Sales Quantity by Country (2025-2030) & (MT)

Table 86. North America Carbon-matrix Composite Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Carbon-matrix Composite Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Carbon-matrix Composite Sales Quantity by Type (2019-2024) & (MT)

Table 89. Europe Carbon-matrix Composite Sales Quantity by Type (2025-2030) & (MT)

Table 90. Europe Carbon-matrix Composite Sales Quantity by Application (2019-2024) & (MT)

Table 91. Europe Carbon-matrix Composite Sales Quantity by Application (2025-2030) & (MT)

Table 92. Europe Carbon-matrix Composite Sales Quantity by Country (2019-2024) & (MT)



Table 93. Europe Carbon-matrix Composite Sales Quantity by Country (2025-2030) & (MT)

Table 94. Europe Carbon-matrix Composite Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Carbon-matrix Composite Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Carbon-matrix Composite Sales Quantity by Type (2019-2024) & (MT)

Table 97. Asia-Pacific Carbon-matrix Composite Sales Quantity by Type (2025-2030) & (MT)

Table 98. Asia-Pacific Carbon-matrix Composite Sales Quantity by Application (2019-2024) & (MT)

Table 99. Asia-Pacific Carbon-matrix Composite Sales Quantity by Application (2025-2030) & (MT)

Table 100. Asia-Pacific Carbon-matrix Composite Sales Quantity by Region (2019-2024) & (MT)

Table 101. Asia-Pacific Carbon-matrix Composite Sales Quantity by Region (2025-2030) & (MT)

Table 102. Asia-Pacific Carbon-matrix Composite Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Carbon-matrix Composite Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Carbon-matrix Composite Sales Quantity by Type (2019-2024) & (MT)

Table 105. South America Carbon-matrix Composite Sales Quantity by Type (2025-2030) & (MT)

Table 106. South America Carbon-matrix Composite Sales Quantity by Application (2019-2024) & (MT)

Table 107. South America Carbon-matrix Composite Sales Quantity by Application (2025-2030) & (MT)

Table 108. South America Carbon-matrix Composite Sales Quantity by Country (2019-2024) & (MT)

Table 109. South America Carbon-matrix Composite Sales Quantity by Country (2025-2030) & (MT)

Table 110. South America Carbon-matrix Composite Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Carbon-matrix Composite Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Carbon-matrix Composite Sales Quantity by Type



(2019-2024) & (MT)

Table 113. Middle East & Africa Carbon-matrix Composite Sales Quantity by Type (2025-2030) & (MT)

Table 114. Middle East & Africa Carbon-matrix Composite Sales Quantity by Application (2019-2024) & (MT)

Table 115. Middle East & Africa Carbon-matrix Composite Sales Quantity by Application (2025-2030) & (MT)

Table 116. Middle East & Africa Carbon-matrix Composite Sales Quantity by Region (2019-2024) & (MT)

Table 117. Middle East & Africa Carbon-matrix Composite Sales Quantity by Region (2025-2030) & (MT)

Table 118. Middle East & Africa Carbon-matrix Composite Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Carbon-matrix Composite Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Carbon-matrix Composite Raw Material

Table 121. Key Manufacturers of Carbon-matrix Composite Raw Materials

Table 122. Carbon-matrix Composite Typical Distributors

Table 123. Carbon-matrix Composite Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Carbon-matrix Composite Picture

Figure 2. Global Carbon-matrix Composite Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Carbon-matrix Composite Consumption Value Market Share by Type in 2023

Figure 4. Carbon/Carbon Examples

Figure 5. SiC/SiC Examples

Figure 6. Others Examples

Figure 7. Global Carbon-matrix Composite Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Carbon-matrix Composite Consumption Value Market Share by Application in 2023

Figure 9. Aerospace & Defense Examples

Figure 10. Automotive Examples

Figure 11. Energy & Power Examples

Figure 12. Electrical & Electronics Examples

Figure 13. Global Carbon-matrix Composite Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Carbon-matrix Composite Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Carbon-matrix Composite Sales Quantity (2019-2030) & (MT)

Figure 16. Global Carbon-matrix Composite Average Price (2019-2030) & (USD/MT)

Figure 17. Global Carbon-matrix Composite Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Carbon-matrix Composite Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Carbon-matrix Composite by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Carbon-matrix Composite Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Carbon-matrix Composite Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Carbon-matrix Composite Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Carbon-matrix Composite Consumption Value Market Share by



Region (2019-2030)

Figure 24. North America Carbon-matrix Composite Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Carbon-matrix Composite Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Carbon-matrix Composite Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Carbon-matrix Composite Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Carbon-matrix Composite Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Carbon-matrix Composite Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Carbon-matrix Composite Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Carbon-matrix Composite Average Price by Type (2019-2030) & (USD/MT)

Figure 32. Global Carbon-matrix Composite Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Carbon-matrix Composite Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Carbon-matrix Composite Average Price by Application (2019-2030) & (USD/MT)

Figure 35. North America Carbon-matrix Composite Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Carbon-matrix Composite Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Carbon-matrix Composite Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Carbon-matrix Composite Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Carbon-matrix Composite Sales Quantity Market Share by Type (2019-2030)



Figure 43. Europe Carbon-matrix Composite Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Carbon-matrix Composite Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Carbon-matrix Composite Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Carbon-matrix Composite Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Carbon-matrix Composite Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Carbon-matrix Composite Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Carbon-matrix Composite Consumption Value Market Share by Region (2019-2030)

Figure 55. China Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Carbon-matrix Composite Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Carbon-matrix Composite Sales Quantity Market Share by



Application (2019-2030)

Figure 63. South America Carbon-matrix Composite Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Carbon-matrix Composite Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Carbon-matrix Composite Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Carbon-matrix Composite Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Carbon-matrix Composite Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Carbon-matrix Composite Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Carbon-matrix Composite Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Carbon-matrix Composite Market Drivers

Figure 76. Carbon-matrix Composite Market Restraints

Figure 77. Carbon-matrix Composite Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Carbon-matrix Composite in 2023

Figure 80. Manufacturing Process Analysis of Carbon-matrix Composite

Figure 81. Carbon-matrix Composite Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



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