

Global Thermal Spray Coatings Materials Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G1095CED1AA3EN.html

Date: June 2024

Pages: 136

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

ID: G1095CED1AA3EN

Abstracts

According to our (Global Info Research) latest study, the global Thermal Spray Coatings Materials market size was valued at USD 67 million in 2023 and is forecast to a readjusted size of USD 90 million by 2030 with a CAGR of 4.5% during review period.

In semiconductor Equipment, Chamber particles can reduce the yield of functioning devices on a semiconductor wafer. Thermal spray coatings are applied to PVD chamber shielding components to roughen process surfaces, promote adhesion of process materials and thereby reduce defect density within the components respective process chambers.

The Global Info Research report includes an overview of the development of the Thermal Spray Coatings Materials industry chain, the market status of Semiconductor Manufacturing Equipment (Yttrium Oxide Thermal Spray Powder, Alumina-based Thermal Spray Powder), Automotive (Yttrium Oxide Thermal Spray Powder, Alumina-based Thermal Spray Powder), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Thermal Spray Coatings Materials.

Regionally, the report analyzes the Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:



The report presents comprehensive understanding of the Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials 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., Yttrium Oxide Thermal Spray Powder, Alumina-based Thermal Spray Powder).

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 Thermal Spray Coatings Materials market.

Regional Analysis: The report involves examining the Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Thermal Spray Coatings Materials:

Company Analysis: Report covers individual Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials This may involve surveys,



interviews, and analysis of consumer reviews and feedback from different by Application (Semiconductor Manufacturing Equipment, Automotive).

Technology Analysis: Report covers specific technologies relevant to Thermal Spray Coatings Materials. It assesses the current state, advancements, and potential future developments in Thermal Spray Coatings Materials areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Thermal Spray Coatings Materials 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

Thermal Spray Coatings Materials 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

Yttrium Oxide Thermal Spray Powder

Alumina-based Thermal Spray Powder

Others

Market segment by Application

Semiconductor Manufacturing Equipment

Automotive

Military & Aerospace



Other

Major players covered	
FU	JIMI INCORPORATED
Ent	tegris
На	nsol IONES
SE	WON HARDFACING CO.,LTD
Sai	int-Gobain
Oe	rlikon Balzers
AP	S Materials, Inc.
NG	K (NTK CERATE)
На	nsol IONES

Coorstek

FEMVIX CORP.

CINOS

Yeedex

YMC Co., Ltd.

Treibacher Industrie AG

Shin-Etsu Rare Earths

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 Thermal Spray Coatings Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thermal Spray Coatings Materials, with price, sales, revenue and global market share of Thermal Spray Coatings Materials from 2019 to 2024.

Chapter 3, the Thermal Spray Coatings Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials.

Chapter 14 and 15, to describe Thermal Spray Coatings Materials sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Thermal Spray Coatings Materials
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Thermal Spray Coatings Materials Consumption Value by
- Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Yttrium Oxide Thermal Spray Powder
 - 1.3.3 Alumina-based Thermal Spray Powder
 - 1.3.4 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Thermal Spray Coatings Materials Consumption Value by
- Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Semiconductor Manufacturing Equipment
 - 1.4.3 Automotive
 - 1.4.4 Military & Aerospace
 - 1.4.5 Other
- 1.5 Global Thermal Spray Coatings Materials Market Size & Forecast
- 1.5.1 Global Thermal Spray Coatings Materials Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Thermal Spray Coatings Materials Sales Quantity (2019-2030)
 - 1.5.3 Global Thermal Spray Coatings Materials Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 FUJIMI INCORPORATED
 - 2.1.1 FUJIMI INCORPORATED Details
 - 2.1.2 FUJIMI INCORPORATED Major Business
- 2.1.3 FUJIMI INCORPORATED Thermal Spray Coatings Materials Product and Services
- 2.1.4 FUJIMI INCORPORATED Thermal Spray Coatings Materials Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 FUJIMI INCORPORATED Recent Developments/Updates
- 2.2 Entegris
 - 2.2.1 Entegris Details
 - 2.2.2 Entegris Major Business
 - 2.2.3 Entegris Thermal Spray Coatings Materials Product and Services



- 2.2.4 Entegris Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Entegris Recent Developments/Updates
- 2.3 Hansol IONES
 - 2.3.1 Hansol IONES Details
 - 2.3.2 Hansol IONES Major Business
 - 2.3.3 Hansol IONES Thermal Spray Coatings Materials Product and Services
- 2.3.4 Hansol IONES Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Hansol IONES Recent Developments/Updates
- 2.4 SEWON HARDFACING CO.,LTD
 - 2.4.1 SEWON HARDFACING CO.,LTD Details
 - 2.4.2 SEWON HARDFACING CO.,LTD Major Business
- 2.4.3 SEWON HARDFACING CO.,LTD Thermal Spray Coatings Materials Product and Services
- 2.4.4 SEWON HARDFACING CO.,LTD Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 SEWON HARDFACING CO.,LTD Recent Developments/Updates
- 2.5 Saint-Gobain
 - 2.5.1 Saint-Gobain Details
 - 2.5.2 Saint-Gobain Major Business
 - 2.5.3 Saint-Gobain Thermal Spray Coatings Materials Product and Services
- 2.5.4 Saint-Gobain Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.5.5 Saint-Gobain Recent Developments/Updates
- 2.6 Oerlikon Balzers
 - 2.6.1 Oerlikon Balzers Details
 - 2.6.2 Oerlikon Balzers Major Business
 - 2.6.3 Oerlikon Balzers Thermal Spray Coatings Materials Product and Services
- 2.6.4 Oerlikon Balzers Thermal Spray Coatings Materials Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Oerlikon Balzers Recent Developments/Updates
- 2.7 APS Materials, Inc.
 - 2.7.1 APS Materials, Inc. Details
 - 2.7.2 APS Materials, Inc. Major Business
 - 2.7.3 APS Materials, Inc. Thermal Spray Coatings Materials Product and Services
- 2.7.4 APS Materials, Inc. Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- Thee, revenue, Gross Margin and Market Ghare (2013 2024)
- 2.7.5 APS Materials, Inc. Recent Developments/Updates



- 2.8 NGK (NTK CERATE)
 - 2.8.1 NGK (NTK CERATE) Details
 - 2.8.2 NGK (NTK CERATE) Major Business
 - 2.8.3 NGK (NTK CERATE) Thermal Spray Coatings Materials Product and Services
 - 2.8.4 NGK (NTK CERATE) Thermal Spray Coatings Materials Sales Quantity, Average

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

- 2.8.5 NGK (NTK CERATE) Recent Developments/Updates
- 2.9 Hansol IONES
 - 2.9.1 Hansol IONES Details
 - 2.9.2 Hansol IONES Major Business
 - 2.9.3 Hansol IONES Thermal Spray Coatings Materials Product and Services
- 2.9.4 Hansol IONES Thermal Spray Coatings Materials Sales Quantity, Average Price,

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

- 2.9.5 Hansol IONES Recent Developments/Updates
- 2.10 FEMVIX CORP.
 - 2.10.1 FEMVIX CORP. Details
 - 2.10.2 FEMVIX CORP. Major Business
 - 2.10.3 FEMVIX CORP. Thermal Spray Coatings Materials Product and Services
 - 2.10.4 FEMVIX CORP. Thermal Spray Coatings Materials Sales Quantity, Average

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

- 2.10.5 FEMVIX CORP. Recent Developments/Updates
- 2.11 Coorstek
 - 2.11.1 Coorstek Details
 - 2.11.2 Coorstek Major Business
 - 2.11.3 Coorstek Thermal Spray Coatings Materials Product and Services
 - 2.11.4 Coorstek Thermal Spray Coatings Materials Sales Quantity, Average Price,

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

- 2.11.5 Coorstek Recent Developments/Updates
- **2.12 CINOS**
 - 2.12.1 CINOS Details
 - 2.12.2 CINOS Major Business
 - 2.12.3 CINOS Thermal Spray Coatings Materials Product and Services
 - 2.12.4 CINOS Thermal Spray Coatings Materials Sales Quantity, Average Price,

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

- 2.12.5 CINOS Recent Developments/Updates
- 2.13 Yeedex
 - 2.13.1 Yeedex Details
 - 2.13.2 Yeedex Major Business
 - 2.13.3 Yeedex Thermal Spray Coatings Materials Product and Services



- 2.13.4 Yeedex Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Yeedex Recent Developments/Updates
- 2.14 YMC Co., Ltd.
 - 2.14.1 YMC Co., Ltd. Details
 - 2.14.2 YMC Co., Ltd. Major Business
 - 2.14.3 YMC Co., Ltd. Thermal Spray Coatings Materials Product and Services
- 2.14.4 YMC Co., Ltd. Thermal Spray Coatings Materials Sales Quantity, Average

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

- 2.14.5 YMC Co., Ltd. Recent Developments/Updates
- 2.15 Treibacher Industrie AG
 - 2.15.1 Treibacher Industrie AG Details
 - 2.15.2 Treibacher Industrie AG Major Business
- 2.15.3 Treibacher Industrie AG Thermal Spray Coatings Materials Product and Services
- 2.15.4 Treibacher Industrie AG Thermal Spray Coatings Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Treibacher Industrie AG Recent Developments/Updates
- 2.16 Shin-Etsu Rare Earths
 - 2.16.1 Shin-Etsu Rare Earths Details
 - 2.16.2 Shin-Etsu Rare Earths Major Business
- 2.16.3 Shin-Etsu Rare Earths Thermal Spray Coatings Materials Product and Services
- 2.16.4 Shin-Etsu Rare Earths Thermal Spray Coatings Materials Sales Quantity,

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

2.16.5 Shin-Etsu Rare Earths Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: THERMAL SPRAY COATINGS MATERIALS BY MANUFACTURER

- 3.1 Global Thermal Spray Coatings Materials Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Thermal Spray Coatings Materials Revenue by Manufacturer (2019-2024)
- 3.3 Global Thermal Spray Coatings Materials Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Thermal Spray Coatings Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Thermal Spray Coatings Materials Manufacturer Market Share in 2023
- 3.4.2 Top 6 Thermal Spray Coatings Materials Manufacturer Market Share in 2023



- 3.5 Thermal Spray Coatings Materials Market: Overall Company Footprint Analysis
 - 3.5.1 Thermal Spray Coatings Materials Market: Region Footprint
 - 3.5.2 Thermal Spray Coatings Materials Market: Company Product Type Footprint
- 3.5.3 Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Market Size by Region
 - 4.1.1 Global Thermal Spray Coatings Materials Sales Quantity by Region (2019-2030)
- 4.1.2 Global Thermal Spray Coatings Materials Consumption Value by Region (2019-2030)
- 4.1.3 Global Thermal Spray Coatings Materials Average Price by Region (2019-2030)
- 4.2 North America Thermal Spray Coatings Materials Consumption Value (2019-2030)
- 4.3 Europe Thermal Spray Coatings Materials Consumption Value (2019-2030)
- 4.4 Asia-Pacific Thermal Spray Coatings Materials Consumption Value (2019-2030)
- 4.5 South America Thermal Spray Coatings Materials Consumption Value (2019-2030)
- 4.6 Middle East and Africa Thermal Spray Coatings Materials Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Thermal Spray Coatings Materials Sales Quantity by Type (2019-2030)
- 5.2 Global Thermal Spray Coatings Materials Consumption Value by Type (2019-2030)
- 5.3 Global Thermal Spray Coatings Materials Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Thermal Spray Coatings Materials Sales Quantity by Application (2019-2030)
- 6.2 Global Thermal Spray Coatings Materials Consumption Value by Application (2019-2030)
- 6.3 Global Thermal Spray Coatings Materials Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Thermal Spray Coatings Materials Sales Quantity by Type (2019-2030)



- 7.2 North America Thermal Spray Coatings Materials Sales Quantity by Application (2019-2030)
- 7.3 North America Thermal Spray Coatings Materials Market Size by Country
- 7.3.1 North America Thermal Spray Coatings Materials Sales Quantity by Country (2019-2030)
- 7.3.2 North America Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Sales Quantity by Type (2019-2030)
- 8.2 Europe Thermal Spray Coatings Materials Sales Quantity by Application (2019-2030)
- 8.3 Europe Thermal Spray Coatings Materials Market Size by Country
- 8.3.1 Europe Thermal Spray Coatings Materials Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Thermal Spray Coatings Materials Market Size by Region
- 9.3.1 Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Sales Quantity by Type (2019-2030)
- 10.2 South America Thermal Spray Coatings Materials Sales Quantity by Application (2019-2030)
- 10.3 South America Thermal Spray Coatings Materials Market Size by Country
- 10.3.1 South America Thermal Spray Coatings Materials Sales Quantity by Country (2019-2030)
- 10.3.2 South America Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Thermal Spray Coatings Materials Market Size by Country 11.3.1 Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by
- Country (2019-2030)
- 11.3.2 Middle East & Africa Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Market Drivers
- 12.2 Thermal Spray Coatings Materials Market Restraints



- 12.3 Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Thermal Spray Coatings Materials
- 13.3 Thermal Spray Coatings Materials Production Process
- 13.4 Thermal Spray Coatings Materials Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Thermal Spray Coatings Materials Typical Distributors
- 14.3 Thermal Spray Coatings Materials 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 Thermal Spray Coatings Materials Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Thermal Spray Coatings Materials Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. FUJIMI INCORPORATED Basic Information, Manufacturing Base and Competitors
- Table 4. FUJIMI INCORPORATED Major Business
- Table 5. FUJIMI INCORPORATED Thermal Spray Coatings Materials Product and Services
- Table 6. FUJIMI INCORPORATED Thermal Spray Coatings Materials Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. FUJIMI INCORPORATED Recent Developments/Updates
- Table 8. Entegris Basic Information, Manufacturing Base and Competitors
- Table 9. Entegris Major Business
- Table 10. Entegris Thermal Spray Coatings Materials Product and Services
- Table 11. Entegris Thermal Spray Coatings Materials Sales Quantity (MT), Average
- Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Entegris Recent Developments/Updates
- Table 13. Hansol IONES Basic Information, Manufacturing Base and Competitors
- Table 14. Hansol IONES Major Business
- Table 15. Hansol IONES Thermal Spray Coatings Materials Product and Services
- Table 16. Hansol IONES Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Hansol IONES Recent Developments/Updates
- Table 18. SEWON HARDFACING CO.,LTD Basic Information, Manufacturing Base and Competitors
- Table 19. SEWON HARDFACING CO.,LTD Major Business
- Table 20. SEWON HARDFACING CO.,LTD Thermal Spray Coatings Materials Product and Services
- Table 21. SEWON HARDFACING CO.,LTD Thermal Spray Coatings Materials Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. SEWON HARDFACING CO.,LTD Recent Developments/Updates



- Table 23. Saint-Gobain Basic Information, Manufacturing Base and Competitors
- Table 24. Saint-Gobain Major Business
- Table 25. Saint-Gobain Thermal Spray Coatings Materials Product and Services
- Table 26. Saint-Gobain Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Saint-Gobain Recent Developments/Updates
- Table 28. Oerlikon Balzers Basic Information, Manufacturing Base and Competitors
- Table 29. Oerlikon Balzers Major Business
- Table 30. Oerlikon Balzers Thermal Spray Coatings Materials Product and Services
- Table 31. Oerlikon Balzers Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Oerlikon Balzers Recent Developments/Updates
- Table 33. APS Materials, Inc. Basic Information, Manufacturing Base and Competitors
- Table 34. APS Materials, Inc. Major Business
- Table 35. APS Materials, Inc. Thermal Spray Coatings Materials Product and Services
- Table 36. APS Materials, Inc. Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. APS Materials, Inc. Recent Developments/Updates
- Table 38. NGK (NTK CERATE) Basic Information, Manufacturing Base and Competitors
- Table 39. NGK (NTK CERATE) Major Business
- Table 40. NGK (NTK CERATE) Thermal Spray Coatings Materials Product and Services
- Table 41. NGK (NTK CERATE) Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. NGK (NTK CERATE) Recent Developments/Updates
- Table 43. Hansol IONES Basic Information, Manufacturing Base and Competitors
- Table 44. Hansol IONES Major Business
- Table 45. Hansol IONES Thermal Spray Coatings Materials Product and Services
- Table 46. Hansol IONES Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Hansol IONES Recent Developments/Updates
- Table 48. FEMVIX CORP. Basic Information, Manufacturing Base and Competitors
- Table 49. FEMVIX CORP. Major Business
- Table 50. FEMVIX CORP. Thermal Spray Coatings Materials Product and Services



- Table 51. FEMVIX CORP. Thermal Spray Coatings Materials Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. FEMVIX CORP. Recent Developments/Updates
- Table 53. Coorstek Basic Information, Manufacturing Base and Competitors
- Table 54. Coorstek Major Business
- Table 55. Coorstek Thermal Spray Coatings Materials Product and Services
- Table 56. Coorstek Thermal Spray Coatings Materials Sales Quantity (MT), Average
- Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Coorstek Recent Developments/Updates
- Table 58. CINOS Basic Information, Manufacturing Base and Competitors
- Table 59. CINOS Major Business
- Table 60. CINOS Thermal Spray Coatings Materials Product and Services
- Table 61. CINOS Thermal Spray Coatings Materials Sales Quantity (MT), Average
- Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. CINOS Recent Developments/Updates
- Table 63. Yeedex Basic Information, Manufacturing Base and Competitors
- Table 64. Yeedex Major Business
- Table 65. Yeedex Thermal Spray Coatings Materials Product and Services
- Table 66. Yeedex Thermal Spray Coatings Materials Sales Quantity (MT), Average
- Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Yeedex Recent Developments/Updates
- Table 68. YMC Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 69. YMC Co., Ltd. Major Business
- Table 70. YMC Co., Ltd. Thermal Spray Coatings Materials Product and Services
- Table 71. YMC Co., Ltd. Thermal Spray Coatings Materials Sales Quantity (MT),
- Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. YMC Co., Ltd. Recent Developments/Updates
- Table 73. Treibacher Industrie AG Basic Information, Manufacturing Base and Competitors
- Table 74. Treibacher Industrie AG Major Business
- Table 75. Treibacher Industrie AG Thermal Spray Coatings Materials Product and Services
- Table 76. Treibacher Industrie AG Thermal Spray Coatings Materials Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Treibacher Industrie AG Recent Developments/Updates
- Table 78. Shin-Etsu Rare Earths Basic Information, Manufacturing Base and



Competitors

Table 79. Shin-Etsu Rare Earths Major Business

Table 80. Shin-Etsu Rare Earths Thermal Spray Coatings Materials Product and Services

Table 81. Shin-Etsu Rare Earths Thermal Spray Coatings Materials Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Shin-Etsu Rare Earths Recent Developments/Updates

Table 83. Global Thermal Spray Coatings Materials Sales Quantity by Manufacturer (2019-2024) & (MT)

Table 84. Global Thermal Spray Coatings Materials Revenue by Manufacturer (2019-2024) & (USD Million)

Table 85. Global Thermal Spray Coatings Materials Average Price by Manufacturer (2019-2024) & (USD/Kg)

Table 86. Market Position of Manufacturers in Thermal Spray Coatings Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 87. Head Office and Thermal Spray Coatings Materials Production Site of Key Manufacturer

Table 88. Thermal Spray Coatings Materials Market: Company Product Type Footprint

Table 89. Thermal Spray Coatings Materials Market: Company Product Application Footprint

Table 90. Thermal Spray Coatings Materials New Market Entrants and Barriers to Market Entry

Table 91. Thermal Spray Coatings Materials Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Thermal Spray Coatings Materials Sales Quantity by Region (2019-2024) & (MT)

Table 93. Global Thermal Spray Coatings Materials Sales Quantity by Region (2025-2030) & (MT)

Table 94. Global Thermal Spray Coatings Materials Consumption Value by Region (2019-2024) & (USD Million)

Table 95. Global Thermal Spray Coatings Materials Consumption Value by Region (2025-2030) & (USD Million)

Table 96. Global Thermal Spray Coatings Materials Average Price by Region (2019-2024) & (USD/Kg)

Table 97. Global Thermal Spray Coatings Materials Average Price by Region (2025-2030) & (USD/Kg)

Table 98. Global Thermal Spray Coatings Materials Sales Quantity by Type (2019-2024) & (MT)



Table 99. Global Thermal Spray Coatings Materials Sales Quantity by Type (2025-2030) & (MT)

Table 100. Global Thermal Spray Coatings Materials Consumption Value by Type (2019-2024) & (USD Million)

Table 101. Global Thermal Spray Coatings Materials Consumption Value by Type (2025-2030) & (USD Million)

Table 102. Global Thermal Spray Coatings Materials Average Price by Type (2019-2024) & (USD/Kg)

Table 103. Global Thermal Spray Coatings Materials Average Price by Type (2025-2030) & (USD/Kg)

Table 104. Global Thermal Spray Coatings Materials Sales Quantity by Application (2019-2024) & (MT)

Table 105. Global Thermal Spray Coatings Materials Sales Quantity by Application (2025-2030) & (MT)

Table 106. Global Thermal Spray Coatings Materials Consumption Value by Application (2019-2024) & (USD Million)

Table 107. Global Thermal Spray Coatings Materials Consumption Value by Application (2025-2030) & (USD Million)

Table 108. Global Thermal Spray Coatings Materials Average Price by Application (2019-2024) & (USD/Kg)

Table 109. Global Thermal Spray Coatings Materials Average Price by Application (2025-2030) & (USD/Kg)

Table 110. North America Thermal Spray Coatings Materials Sales Quantity by Type (2019-2024) & (MT)

Table 111. North America Thermal Spray Coatings Materials Sales Quantity by Type (2025-2030) & (MT)

Table 112. North America Thermal Spray Coatings Materials Sales Quantity by Application (2019-2024) & (MT)

Table 113. North America Thermal Spray Coatings Materials Sales Quantity by Application (2025-2030) & (MT)

Table 114. North America Thermal Spray Coatings Materials Sales Quantity by Country (2019-2024) & (MT)

Table 115. North America Thermal Spray Coatings Materials Sales Quantity by Country (2025-2030) & (MT)

Table 116. North America Thermal Spray Coatings Materials Consumption Value by Country (2019-2024) & (USD Million)

Table 117. North America Thermal Spray Coatings Materials Consumption Value by Country (2025-2030) & (USD Million)

Table 118. Europe Thermal Spray Coatings Materials Sales Quantity by Type



(2019-2024) & (MT)

Table 119. Europe Thermal Spray Coatings Materials Sales Quantity by Type (2025-2030) & (MT)

Table 120. Europe Thermal Spray Coatings Materials Sales Quantity by Application (2019-2024) & (MT)

Table 121. Europe Thermal Spray Coatings Materials Sales Quantity by Application (2025-2030) & (MT)

Table 122. Europe Thermal Spray Coatings Materials Sales Quantity by Country (2019-2024) & (MT)

Table 123. Europe Thermal Spray Coatings Materials Sales Quantity by Country (2025-2030) & (MT)

Table 124. Europe Thermal Spray Coatings Materials Consumption Value by Country (2019-2024) & (USD Million)

Table 125. Europe Thermal Spray Coatings Materials Consumption Value by Country (2025-2030) & (USD Million)

Table 126. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Type (2019-2024) & (MT)

Table 127. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Type (2025-2030) & (MT)

Table 128. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Application (2019-2024) & (MT)

Table 129. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Application (2025-2030) & (MT)

Table 130. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Region (2019-2024) & (MT)

Table 131. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity by Region (2025-2030) & (MT)

Table 132. Asia-Pacific Thermal Spray Coatings Materials Consumption Value by Region (2019-2024) & (USD Million)

Table 133. Asia-Pacific Thermal Spray Coatings Materials Consumption Value by Region (2025-2030) & (USD Million)

Table 134. South America Thermal Spray Coatings Materials Sales Quantity by Type (2019-2024) & (MT)

Table 135. South America Thermal Spray Coatings Materials Sales Quantity by Type (2025-2030) & (MT)

Table 136. South America Thermal Spray Coatings Materials Sales Quantity by Application (2019-2024) & (MT)

Table 137. South America Thermal Spray Coatings Materials Sales Quantity by Application (2025-2030) & (MT)



Table 138. South America Thermal Spray Coatings Materials Sales Quantity by Country (2019-2024) & (MT)

Table 139. South America Thermal Spray Coatings Materials Sales Quantity by Country (2025-2030) & (MT)

Table 140. South America Thermal Spray Coatings Materials Consumption Value by Country (2019-2024) & (USD Million)

Table 141. South America Thermal Spray Coatings Materials Consumption Value by Country (2025-2030) & (USD Million)

Table 142. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Type (2019-2024) & (MT)

Table 143. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Type (2025-2030) & (MT)

Table 144. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Application (2019-2024) & (MT)

Table 145. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Application (2025-2030) & (MT)

Table 146. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Region (2019-2024) & (MT)

Table 147. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity by Region (2025-2030) & (MT)

Table 148. Middle East & Africa Thermal Spray Coatings Materials Consumption Value by Region (2019-2024) & (USD Million)

Table 149. Middle East & Africa Thermal Spray Coatings Materials Consumption Value by Region (2025-2030) & (USD Million)

Table 150. Thermal Spray Coatings Materials Raw Material

Table 151. Key Manufacturers of Thermal Spray Coatings Materials Raw Materials

Table 152. Thermal Spray Coatings Materials Typical Distributors

Table 153. Thermal Spray Coatings Materials Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Thermal Spray Coatings Materials Picture

Figure 2. Global Thermal Spray Coatings Materials Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Thermal Spray Coatings Materials Consumption Value Market Share by Type in 2023

Figure 4. Yttrium Oxide Thermal Spray Powder Examples

Figure 5. Alumina-based Thermal Spray Powder Examples

Figure 6. Others Examples

Figure 7. Global Thermal Spray Coatings Materials Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Thermal Spray Coatings Materials Consumption Value Market Share by Application in 2023

Figure 9. Semiconductor Manufacturing Equipment Examples

Figure 10. Automotive Examples

Figure 11. Military & Aerospace Examples

Figure 12. Other Examples

Figure 13. Global Thermal Spray Coatings Materials Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Thermal Spray Coatings Materials Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Thermal Spray Coatings Materials Sales Quantity (2019-2030) & (MT)

Figure 16. Global Thermal Spray Coatings Materials Average Price (2019-2030) & (USD/Kg)

Figure 17. Global Thermal Spray Coatings Materials Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Thermal Spray Coatings Materials Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Thermal Spray Coatings Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Thermal Spray Coatings Materials Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Thermal Spray Coatings Materials Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Thermal Spray Coatings Materials Sales Quantity Market Share by Region (2019-2030)



Figure 23. Global Thermal Spray Coatings Materials Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Thermal Spray Coatings Materials Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Thermal Spray Coatings Materials Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Thermal Spray Coatings Materials Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Thermal Spray Coatings Materials Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Thermal Spray Coatings Materials Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Thermal Spray Coatings Materials Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Thermal Spray Coatings Materials Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Thermal Spray Coatings Materials Average Price by Type (2019-2030) & (USD/Kg)

Figure 32. Global Thermal Spray Coatings Materials Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Thermal Spray Coatings Materials Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Thermal Spray Coatings Materials Average Price by Application (2019-2030) & (USD/Kg)

Figure 35. North America Thermal Spray Coatings Materials Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Thermal Spray Coatings Materials Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Thermal Spray Coatings Materials Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Thermal Spray Coatings Materials Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Thermal Spray Coatings Materials Sales Quantity Market Share by



Type (2019-2030)

Figure 43. Europe Thermal Spray Coatings Materials Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Thermal Spray Coatings Materials Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Thermal Spray Coatings Materials Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Thermal Spray Coatings Materials Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Thermal Spray Coatings Materials Consumption Value Market Share by Region (2019-2030)

Figure 55. China Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Thermal Spray Coatings Materials Sales Quantity Market Share by Type (2019-2030)



Figure 62. South America Thermal Spray Coatings Materials Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Thermal Spray Coatings Materials Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Thermal Spray Coatings Materials Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Thermal Spray Coatings Materials Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Thermal Spray Coatings Materials Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Thermal Spray Coatings Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Thermal Spray Coatings Materials Market Drivers

Figure 76. Thermal Spray Coatings Materials Market Restraints

Figure 77. Thermal Spray Coatings Materials Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Thermal Spray Coatings Materials in 2023

Figure 80. Manufacturing Process Analysis of Thermal Spray Coatings Materials

Figure 81. Thermal Spray Coatings Materials 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



I would like to order

Product name: Global Thermal Spray Coatings Materials Market 2024 by Manufacturers, Regions, Type

and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G1095CED1AA3EN.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

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G1095CED1AA3EN.html

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

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 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 $+44\ 20\ 7900\ 3970$

