

Global Thermal Spray Coatings Market 2022-2028

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Abstracts

Thermal spray is a technology in which a material is heated and then applied to a prepared substrate as a spray of molten or semi-molten droplets which harden to form a protective coating. A thermal spray coating improves, restores, and enhances a substrate's surface. Thermal spray coatings are commonly used in electronic, aerospace, mechanical and automotive industries to provide corrosion and wear protection. According to market research study published by Gen Consulting Company, the market size of the global thermal spray coatings sector is expected to rise by USD 3 billion with a CAGR of 4.6% by the end of 2028.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global thermal spray coatings market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the thermal spray coatings industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the process, material, end user, and region. The global market for thermal spray coatings can be segmented by process: combustion flame, electric energy. Globally, the combustion flame segment made up the largest share of the thermal spray coatings market. Thermal spray coatings market is further segmented by material: ceramics, metals & alloys, polymers, others. Based on end user, the thermal spray coatings market is segmented into: aerospace, agriculture, automotive, electrical & electronics, energy & power, healthcare, machinery, others. On the basis of region, the thermal spray coatings market also can be divided into: Asia Pacific, Europe, North America, Rest of the World (RoW).

By process:

combustion flame

electric energy

By material:

ceramics

metals & alloys

polymers

others

By end user:

aerospace

agriculture

automotive

electrical & electronics

energy & power

healthcare

machinery

others

By region:

Asia Pacific

Europe

North America

Rest of the World (RoW)

The global thermal spray coatings market report offers detailed information on several market vendors, including ASB Industries, Inc., Bodycote plc, BryCoat Inc., F.W. Gartner Thermal Spraying, Ltd. (Curtiss-Wright Corporation), Flame Spray Coating Company, H.C. Starck GmbH, Kennametal Inc., Metallisation Limited, OC Oerlikon Corporation AG, Praxair Surface Technologies, Inc. (Linde plc), The Fisher Barton Group (Thermal Spray Technologies), Thermion Inc., Tocalo Co. Ltd., among others.

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Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global thermal spray coatings market.

To classify and forecast the global thermal spray coatings market based on process, material, end user, region.

To identify drivers and challenges for the global thermal spray coatings market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global thermal spray coatings market.

To identify and analyze the profile of leading players operating in the global thermal spray coatings market.

Why Choose This Report

Gain a reliable outlook of the global thermal spray coatings market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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Ceramics
Metals & alloys
Polymers
Others

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Aerospace
Agriculture
Automotive

Electrical & electronics
Energy & power
Healthcare
Machinery
Others

PART 8. MARKET BREAKDOWN BY REGION

Asia Pacific
Europe
North America
Rest of the World (RoW)

PART 9. KEY COMPANIES

ASB Industries, Inc.
Bodycote plc
BryCoat Inc.
F.W. Gartner Thermal Spraying, Ltd. (Curtiss-Wright Corporation)
Flame Spray Coating Company
H.C. Starck GmbH
Kennametal Inc.
Metallisation Limited
OC Oerlikon Corporation AG
Praxair Surface Technologies, Inc. (Linde plc)
The Fisher Barton Group (Thermal Spray Technologies)
Thermion Inc.
Tocalo Co. Ltd.

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