

Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Thermal Barrier Coatings Market 2018 Forecast to 2023

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Abstracts

Thermal barrier coatings (TBC) are highly advanced materials systems usually applied to metallic surfaces, such as on gas turbine or aero-engine parts, operating at elevated temperatures, as a form of exhaust heat management. TBCs are characterised by their very low thermal conductivity, the coating bearing a large temperature gradient when exposed to heat flow. The most commonly applied TBC material is yttria stabilized zirconia (YSZ).

Scope of the Report:

This report focuses on the Thermal Barrier Coatings in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Praxair Surface Technologies

Oerlikon Group

Bodycote plc

H.C. Starck GmbH

Cincinnati Thermal Spray, Inc.



Automotive

Military

Power

Precision Coatings, Inc. **A&A Coatings** ASB Industries Inc. Flame Spray Coating Co. Market Segment by Regions, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, UK, Russia and Italy) Asia-Pacific (China, Japan, Korea, India and Southeast Asia) South America (Brazil, Argentina, Colombia etc.) Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Market Segment by Type, covers Service **Coatings Materials** Market Segment by Applications, can be divided into Aerospace



Other

There are 15 Chapters to deeply display the global Thermal Barrier Coatings market.

Chapter 1, to describe Thermal Barrier Coatings Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Thermal Barrier Coatings, with sales, revenue, and price of Thermal Barrier Coatings, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Thermal Barrier Coatings, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Thermal Barrier Coatings market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Thermal Barrier Coatings sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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