

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Diamond-Like Carbon Coating Market 2018, Forecast to 2023

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Abstracts

Diamond-Like Carbon (DLC) coating is an amorphous, stable carbon layer that does not react to acids or alkaline. It is highly resistant against oxidation and corrosion. The high density and amorphous structure of DLC inhibit corrosive by-products from penetrating into tools. The chemically inert characteristics of diamond-like coatings dramatically reduce possibility of cold welding and material pickup on the surface of the tool.

Scope of the Report:

This report focuses on the Diamond-Like Carbon Coating 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. At present, the major manufacturers of diamond-like carbon coating are concentrated in Oerlikon Balzers, IHI Group, CemeCon, Morgan Advanced Materials and Miba Group (Teer Coatings).

Asia Pacific is expected to witness fastest growth, especially China at a CAGR of 6.82% from 2011 to 2016. North America and Europe are expected to witness demand growth at a CAGR of 4.30% and 4.74% from 2011 to 2016, respectively.

In application, diamond-like carbon coating downstream is wide and recently diamond-like carbon coating has acquired increasing significance in various fields of automotive components, tooling components and others. Globally, the diamond-like carbon coating market is mainly driven by growing demand for automotive components which accounts for nearly 58.87% of total downstream consumption of diamond-like carbon coating in global.

The worldwide market for Diamond-Like Carbon Coating is expected to grow at a CAGR

of roughly 4.1% over the next five years, will reach 1930 million US\$ in 2023, from 1510 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Oerlikon Balzers

IHI Group

CemeCon

Morgan Advanced Materials

Miba Group (Teer Coatings)

Acree Technologies

IBC Coatings Technologies

Techmetals

Calico Coatings

Stararc Coating

Creating Nano Technologies

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

Hydrogen Free DLC

Hydrogenated DLC

Others

Market Segment by Applications, can be divided into

Automobile Components

Tooling Components

Other

There are 15 Chapters to deeply display the global Diamond-Like Carbon Coating market.

Chapter 1, to describe Diamond-Like Carbon Coating Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Diamond-Like Carbon Coating, with sales, revenue, and price of Diamond-Like Carbon Coating, 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 Diamond-Like Carbon Coating, 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, Diamond-Like Carbon Coating market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Diamond-Like Carbon Coating sales channel,

distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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