

Global Diamond-Like Carbon Coating(DLC) Market 2019 by Manufacturers, Regions, Type and Application, Forecast to 2024

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Abstracts

For DLC classification, it organized DLC types on a pseudo ternary phase diagram and clarified the relationship with deposition methods. DLC films formed with the sputter vapor deposition method and arc PVD method do not contain hydrogen as long as only solid graphite is used as the raw material and no hydrocarbon gas is used. They are characterized by the differences in the amount of sp³-bonded carbon and the structure of the cluster within the range from graphite-like carbon (GLC) that does not contain hydrogen and amorphous carbon (a-C) to tetrahedral amorphous carbon (ta-C). On the other hand, DLC films produced from a hydrocarbon gas using the plasma CVD method always contain hydrogen. These DLC films take the form of hydrogenated amorphous carbon (a-C:H) to hydrogenated tetrahedral amorphous carbon (ta-C:H), which are characterized by the differences in the amounts of hydrogen and sp³-bonded carbon. Thus, DLC is distinguished by the amounts of hydrogen and sp³-bonded carbon, and the cluster structure, which provides information for understanding various behaviors including mechanical (hardness and Young's modulus), optical (refraction, penetration/absorption), electric (conductance), and chemical (changes during an increase in temperature, oxidation, affinity with various materials) behaviors.

SCOPE OF THE REPORT:

The worldwide market for Diamond-Like Carbon Coating(DLC) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2024, from xx million US\$ in 2019, according to a new GIR (Global Info Research) study.

This report focuses on the Diamond-Like Carbon Coating(DLC) 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

Miba Group (Teer Coatings)

Acree Technologies

IBC Coatings Technologies

Techmetals

Calico Coatings

Stararc Coating

Creating Nano Technologies

Jenoptik

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

PVD

PECVD

Others

Market Segment by Applications, can be divided into

Automobile Components

Tooling Components

Other

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Diamond-Like Carbon Coating(DLC) product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Diamond-Like Carbon Coating(DLC), with price, sales, revenue and global market share of Diamond-Like Carbon Coating(DLC) in 2017 and 2018.

Chapter 3, the Diamond-Like Carbon Coating(DLC) competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Diamond-Like Carbon Coating(DLC) breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2014 to 2019.

Chapter 5, 6, 7, 8 and 9, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2014 to 2019.

Chapter 10 and 11, to segment the sales by type and application, with sales market share and growth rate by type, application, from 2014 to 2019.

Chapter 12, Diamond-Like Carbon Coating(DLC) market forecast, by regions, type and application, with sales and revenue, from 2019 to 2024.

Chapter 13, 14 and 15, to describe Diamond-Like Carbon Coating(DLC) sales channel, distributors, customers, research findings and conclusion, appendix and data source.

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