

Global Optical Coatings Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

An optical coating is one or more thin layers of material deposited on an optical component such as a lens or mirror, which alters the way in which the optic reflects and transmits light.

SCOPE OF THE REPORT:

This report focuses on the Optical 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. The augmented demand for optical coatings in the solar power industry is one of the major factors driving this market's growth. Optical coatings improve the efficiency of solar panels and decrease the non-renewable energy dependence. Various solar thermal control coatings are also used in solar cells, detectors, and solar panels. The increase in the number of government supports, initiatives, and subsidies for solar power energy generation is the key driver for the optical coatings market in the solar power sector.

The worldwide market for Optical Coatings is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Brewer Science (USA)

DELTA Light & Optics (Denmark)

DiCon Fiberoptics (USA)

Dontech (USA)

Edmund Optics (USA)

Evaporated Coatings (USA)

Helia Photonics (UK)

Hoya (USA)

ISP Optics (USA)

Optics Balzers (Germany)

OptoSigma (USA)

Inrad Optics (USA)

Princeton Instruments (USA)

Quantum Coating (USA)

Research Electro-Optics (USA)

Rocky Mountain Instrument (USA)

Umicore Coating Services (UK)

Tru Vue (USA)

VLOC (USA)

Zygo (USA)

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

Anti-Reflective Coatings

Transparent Electrodes

Reflective Coatings

Filter Coatings

Market Segment by Applications, can be divided into

Consumer electronics

Architecture

Solar power

Military and defense

Automotive

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

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

Chapter 2, to analyze the top manufacturers of Optical Coatings, with sales, revenue, and price of Optical 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 Optical 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, Optical Coatings market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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