

# Global Optical Coatings Market 2022-2028

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## Abstracts

According to market research study published by Gen Consulting Company, the market size of the global optical coatings sector is expected to rise by USD 3.1 billion with a CAGR of 5.9% by the end of 2028.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global optical coatings market. It traces the market's historic and forecast market growth. The report identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches. This study also provides an analysis of the impact of the COVID-19 crisis on the optical coatings industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product type, technology, end user, and region. The global market for optical coatings can be segmented by product type: optical filter coating, anti-reflective coating, transparent conductive coating, mirror coating, beam splitter coating, others. The anti-reflective coating segment captured the largest share of the market in 2021. Optical coatings market is further segmented by technology: chemical vapor deposition, ion-beam sputtering, plasma sputtering, atomic layer deposition, sub-wavelength structured surface. The chemical vapor deposition segment held the largest share of the global optical coatings market in 2021 and is anticipated to hold its share during the forecast period. Based on end user, the optical coatings market is segmented into: aerospace and military, semiconductor, telecommunication, medical, solar, transportation, others. In 2021, the semiconductor segment made up the largest share of revenue generated by the optical coatings market. On the basis of region, the optical coatings market also can be divided into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. Among these, Asia-Pacific was accounted for the highest revenue generator in 2021.

## Market Segmentation

By product type: optical filter coating, anti-reflective coating, transparent conductive coating, mirror coating, beam splitter coating, others

By technology: chemical vapor deposition, ion-beam sputtering, plasma sputtering, atomic layer deposition, sub-wavelength structured surface

By end user: aerospace and military, semiconductor, telecommunication, medical, solar, transportation, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The global optical coatings market report offers detailed information on several market vendors, including 3M Company, Carl Zeiss AG, DuPont de Nemours, Inc., Inrad Optics Inc., Newport Corporation, Nippon Sheet Glass Co., Ltd., PPG Industries Inc., Schott AG, 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 optical coatings market.

To classify and forecast the global optical coatings market based on product type, technology, end user, region.

To identify drivers and challenges for the global optical coatings market.

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

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

### Why Choose This Report

Gain a reliable outlook of the global optical 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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DuPont de Nemours, Inc.  
Inrad Optics Inc.  
Newport Corporation  
Nippon Sheet Glass Co., Ltd.  
PPG Industries Inc.  
Schott AG

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