

# Global Polycarbonate Sheets Market - Forecasts from 2019 to 2024

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# **Abstracts**

The global polycarbonate sheets market is projected to grow at a CAGR of 4.29% to reach US\$2.173 billion by 2024, from US\$1.689 billion in 2018. Polycarbonate is a thermoplastic that comes in a transparent sheet which is incredibly tough and absorbs minimal moisture, making it resistant to impact damage as well as water damage. It is a versatile material that is increasingly being used by a number of industries such as construction, healthcare, food processing and etc. owing to its durability and design flexibility. They are widely used in applications that includes skylights, window glazing, enclosures, and etc. Burgeoning demand for sophisticated and aesthetic products is boosting the demand for polycarbonate sheets. Growing penetration of polycarbonate sheets in automotive and building and construction is augmenting the market growth. Automotive manufacturers are increasingly incorporating thermoplastics like polycarbonate so as to manufacture light weight vehicles. The market is expected to grow at a steady pace owing to its increased use in aerospace and healthcare industry.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies



and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the polycarbonate sheets value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the global polycarbonate sheets market.

Major industry players profiled as part of the report are Covestro AG, SABIC, 3A Composites GmbH, Evonik Industries AG, Mitsibushi Chemical Corporation, Koscon Industrial S.A., I??k Plastik, Gallina, and Palram Industries Ltd.

## Segmentation

The global polycarbonate sheets market has been analyzed through following segments:

By Type

Solid

Corrugated

Multiwall

By End-User Industry

**Electrical and Electronics** 

Automotive

Construction

Agriculture

Others

By Geography

North America

USA

Canada

Mexico

Others

South America



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Argentina

Others

Europe

Germany

France

United Kingdom

Others

Middle East and Africa

Saudi Arabia

Israel

Others

Asia Pacific

China

Japan

India

Others



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