

# Global Polycarbonate Sheet Market Size, Manufacturers, Opportunities and Forecast to 2030

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# Abstracts

Polycarbonates (PC) are a group of thermoplastic polymers containing carbonate groups in their chemical structures. Polycarbonates used in engineering are strong, tough materials, and some grades are optically transparent. They are easily worked, molded, and thermoformed.

The main production process of polycarbonate sheet is extrusion.

According to APO Research, The global Polycarbonate Sheet market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Polycarbonate Sheet key players include UG-Plast, Palram Industries, Plazit Polygal, Covestro, etc.

Europe is the largest market, with a share nearly 50%, followed by China, and North America, both have a share about 25 percent.

In terms of product, Multi-Wall Sheets is the largest segment, with a share about 65%. And in terms of application, the largest application is Construction Material, followed by Industrial, Electrical & Electronics, etc.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Polycarbonate Sheet, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze



their position in the current marketplace, and make informed business decisions regarding Polycarbonate Sheet.

The Polycarbonate Sheet market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Polycarbonate Sheet market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

#### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Sabic

Covestro

Palram Industries

UG-Plast

Plazit Polygal

Gallina

Koscon Industrial



Brett Martin

Carboglass

SafPlast

Arla Plast AB

Giplast

DS Smith

Isik Plastik

Aoci Decoration Material

Jiasida Sunsheet

Quinn

Polycarbonate Sheet segment by Type

**Multi-Wall Sheets** 

**Corrugated Sheets** 

Solid Sheets

Polycarbonate Sheet segment by Application

**Construction Material** 

Automotive

Industrial

**Electrical & Electronics** 



#### Others

Polycarbonate Sheet Segment by Region

North America U.S. Canada Europe Germany France U.K. Italy Russia Asia-Pacific China Japan South Korea

India

Australia

China Taiwan

Indonesia



Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia
UAE

#### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polycarbonate Sheet market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.



2. This report will help stakeholders to understand the global industry status and trends of Polycarbonate Sheet and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polycarbonate Sheet.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Polycarbonate Sheet manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Polycarbonate Sheet in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.



Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Polycarbonate Sheet Market Size Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Polycarbonate Sheet Sales Estimates and Forecasts (2019-2030)
- 1.3 Polycarbonate Sheet Market by Type
- 1.3.1 Multi-Wall Sheets
- 1.3.2 Corrugated Sheets
- 1.3.3 Solid Sheets
- 1.4 Global Polycarbonate Sheet Market Size by Type
- 1.4.1 Global Polycarbonate Sheet Market Size Overview by Type (2019-2030)
- 1.4.2 Global Polycarbonate Sheet Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Polycarbonate Sheet Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America Polycarbonate Sheet Sales Breakdown by Type (2019-2024)
  - 1.5.2 Europe Polycarbonate Sheet Sales Breakdown by Type (2019-2024)
  - 1.5.3 Asia-Pacific Polycarbonate Sheet Sales Breakdown by Type (2019-2024)
  - 1.5.4 Latin America Polycarbonate Sheet Sales Breakdown by Type (2019-2024)

1.5.5 Middle East and Africa Polycarbonate Sheet Sales Breakdown by Type (2019-2024)

#### **2 GLOBAL MARKET DYNAMICS**

- 2.1 Polycarbonate Sheet Industry Trends
- 2.2 Polycarbonate Sheet Industry Drivers
- 2.3 Polycarbonate Sheet Industry Opportunities and Challenges
- 2.4 Polycarbonate Sheet Industry Restraints

# **3 MARKET COMPETITIVE LANDSCAPE BY COMPANY**

- 3.1 Global Top Players by Polycarbonate Sheet Revenue (2019-2024)
- 3.2 Global Top Players by Polycarbonate Sheet Sales (2019-2024)
- 3.3 Global Top Players by Polycarbonate Sheet Price (2019-2024)
- 3.4 Global Polycarbonate Sheet Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Polycarbonate Sheet Key Company Manufacturing Sites & Headquarters
- 3.6 Global Polycarbonate Sheet Company, Product Type & Application



3.7 Global Polycarbonate Sheet Company Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Polycarbonate Sheet Market CR5 and HHI

3.8.2 Global Top 5 and 10 Polycarbonate Sheet Players Market Share by Revenue in 2023

3.8.3 2023 Polycarbonate Sheet Tier 1, Tier 2, and Tier

# 4 POLYCARBONATE SHEET REGIONAL STATUS AND OUTLOOK

4.1 Global Polycarbonate Sheet Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Polycarbonate Sheet Historic Market Size by Region

4.2.1 Global Polycarbonate Sheet Sales in Volume by Region (2019-2024)

4.2.2 Global Polycarbonate Sheet Sales in Value by Region (2019-2024)

4.2.3 Global Polycarbonate Sheet Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Polycarbonate Sheet Forecasted Market Size by Region

- 4.3.1 Global Polycarbonate Sheet Sales in Volume by Region (2025-2030)
- 4.3.2 Global Polycarbonate Sheet Sales in Value by Region (2025-2030)

4.3.3 Global Polycarbonate Sheet Sales (Volume & Value), Price and Gross Margin (2025-2030)

# **5 POLYCARBONATE SHEET BY APPLICATION**

5.1 Polycarbonate Sheet Market by Application

5.1.1 Construction Material

5.1.2 Automotive

- 5.1.3 Industrial
- 5.1.4 Electrical & Electronics
- 5.1.5 Others

5.2 Global Polycarbonate Sheet Market Size by Application

5.2.1 Global Polycarbonate Sheet Market Size Overview by Application (2019-2030)

5.2.2 Global Polycarbonate Sheet Historic Market Size Review by Application (2019-2024)

5.2.3 Global Polycarbonate Sheet Forecasted Market Size by Application (2025-2030) 5.3 Key Regions Market Size by Application

5.3.1 North America Polycarbonate Sheet Sales Breakdown by Application (2019-2024)

5.3.2 Europe Polycarbonate Sheet Sales Breakdown by Application (2019-2024)



5.3.3 Asia-Pacific Polycarbonate Sheet Sales Breakdown by Application (2019-2024)

5.3.4 Latin America Polycarbonate Sheet Sales Breakdown by Application (2019-2024)

5.3.5 Middle East and Africa Polycarbonate Sheet Sales Breakdown by Application (2019-2024)

# **6 COMPANY PROFILES**

- 6.1 Sabic
  - 6.1.1 Sabic Comapny Information
  - 6.1.2 Sabic Business Overview
- 6.1.3 Sabic Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.1.4 Sabic Polycarbonate Sheet Product Portfolio
- 6.1.5 Sabic Recent Developments

6.2 Covestro

- 6.2.1 Covestro Comapny Information
- 6.2.2 Covestro Business Overview
- 6.2.3 Covestro Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.2.4 Covestro Polycarbonate Sheet Product Portfolio
- 6.2.5 Covestro Recent Developments

#### 6.3 Palram Industries

- 6.3.1 Palram Industries Comapny Information
- 6.3.2 Palram Industries Business Overview

6.3.3 Palram Industries Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)

- 6.3.4 Palram Industries Polycarbonate Sheet Product Portfolio
- 6.3.5 Palram Industries Recent Developments
- 6.4 UG-Plast
- 6.4.1 UG-Plast Comapny Information
- 6.4.2 UG-Plast Business Overview
- 6.4.3 UG-Plast Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.4.4 UG-Plast Polycarbonate Sheet Product Portfolio
- 6.4.5 UG-Plast Recent Developments
- 6.5 Plazit Polygal
  - 6.5.1 Plazit Polygal Comapny Information
  - 6.5.2 Plazit Polygal Business Overview
- 6.5.3 Plazit Polygal Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.5.4 Plazit Polygal Polycarbonate Sheet Product Portfolio



6.5.5 Plazit Polygal Recent Developments

#### 6.6 Gallina

- 6.6.1 Gallina Comapny Information
- 6.6.2 Gallina Business Overview
- 6.6.3 Gallina Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.6.4 Gallina Polycarbonate Sheet Product Portfolio
- 6.6.5 Gallina Recent Developments

#### 6.7 Koscon Industrial

- 6.7.1 Koscon Industrial Comapny Information
- 6.7.2 Koscon Industrial Business Overview
- 6.7.3 Koscon Industrial Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.7.4 Koscon Industrial Polycarbonate Sheet Product Portfolio
- 6.7.5 Koscon Industrial Recent Developments
- 6.8 Brett Martin
- 6.8.1 Brett Martin Comapny Information
- 6.8.2 Brett Martin Business Overview
- 6.8.3 Brett Martin Polycarbonate Sheet Sales, Revenue and Gross Margin

(2019-2024)

- 6.8.4 Brett Martin Polycarbonate Sheet Product Portfolio
- 6.8.5 Brett Martin Recent Developments
- 6.9 Carboglass
  - 6.9.1 Carboglass Comapny Information
  - 6.9.2 Carboglass Business Overview
  - 6.9.3 Carboglass Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
  - 6.9.4 Carboglass Polycarbonate Sheet Product Portfolio
  - 6.9.5 Carboglass Recent Developments
- 6.10 SafPlast
  - 6.10.1 SafPlast Comapny Information
  - 6.10.2 SafPlast Business Overview
  - 6.10.3 SafPlast Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
  - 6.10.4 SafPlast Polycarbonate Sheet Product Portfolio
  - 6.10.5 SafPlast Recent Developments
- 6.11 Arla Plast AB
  - 6.11.1 Arla Plast AB Comapny Information
  - 6.11.2 Arla Plast AB Business Overview
- 6.11.3 Arla Plast AB Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.11.4 Arla Plast AB Polycarbonate Sheet Product Portfolio



6.11.5 Arla Plast AB Recent Developments

#### 6.12 Giplast

- 6.12.1 Giplast Comapny Information
- 6.12.2 Giplast Business Overview
- 6.12.3 Giplast Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.12.4 Giplast Polycarbonate Sheet Product Portfolio
- 6.12.5 Giplast Recent Developments

#### 6.13 DS Smith

- 6.13.1 DS Smith Comapny Information
- 6.13.2 DS Smith Business Overview
- 6.13.3 DS Smith Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.13.4 DS Smith Polycarbonate Sheet Product Portfolio
- 6.13.5 DS Smith Recent Developments

#### 6.14 Isik Plastik

- 6.14.1 Isik Plastik Comapny Information
- 6.14.2 Isik Plastik Business Overview
- 6.14.3 Isik Plastik Polycarbonate Sheet Sales, Revenue and Gross Margin

(2019-2024)

- 6.14.4 Isik Plastik Polycarbonate Sheet Product Portfolio
- 6.14.5 Isik Plastik Recent Developments
- 6.15 Aoci Decoration Material
- 6.15.1 Aoci Decoration Material Comapny Information
- 6.15.2 Aoci Decoration Material Business Overview

6.15.3 Aoci Decoration Material Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)

- 6.15.4 Aoci Decoration Material Polycarbonate Sheet Product Portfolio
- 6.15.5 Aoci Decoration Material Recent Developments
- 6.16 Jiasida Sunsheet
- 6.16.1 Jiasida Sunsheet Comapny Information
- 6.16.2 Jiasida Sunsheet Business Overview
- 6.16.3 Jiasida Sunsheet Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
- 6.16.4 Jiasida Sunsheet Polycarbonate Sheet Product Portfolio
- 6.16.5 Jiasida Sunsheet Recent Developments
- 6.17 Quinn
  - 6.17.1 Quinn Comapny Information
  - 6.17.2 Quinn Business Overview
  - 6.17.3 Quinn Polycarbonate Sheet Sales, Revenue and Gross Margin (2019-2024)
  - 6.17.4 Quinn Polycarbonate Sheet Product Portfolio



6.17.5 Quinn Recent Developments

#### 7 NORTH AMERICA BY COUNTRY

7.1 North America Polycarbonate Sheet Sales by Country

7.1.1 North America Polycarbonate Sheet Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.1.2 North America Polycarbonate Sheet Sales by Country (2019-2024)

7.1.3 North America Polycarbonate Sheet Sales Forecast by Country (2025-2030)

7.2 North America Polycarbonate Sheet Market Size by Country

7.2.1 North America Polycarbonate Sheet Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America Polycarbonate Sheet Market Size by Country (2019-2024)

7.2.3 North America Polycarbonate Sheet Market Size Forecast by Country (2025-2030)

# **8 EUROPE BY COUNTRY**

8.1 Europe Polycarbonate Sheet Sales by Country

8.1.1 Europe Polycarbonate Sheet Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Polycarbonate Sheet Sales by Country (2019-2024)

8.1.3 Europe Polycarbonate Sheet Sales Forecast by Country (2025-2030)

8.2 Europe Polycarbonate Sheet Market Size by Country

8.2.1 Europe Polycarbonate Sheet Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Polycarbonate Sheet Market Size by Country (2019-2024)

8.2.3 Europe Polycarbonate Sheet Market Size Forecast by Country (2025-2030)

# 9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Polycarbonate Sheet Sales by Country

9.1.1 Asia-Pacific Polycarbonate Sheet Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Polycarbonate Sheet Sales by Country (2019-2024)

9.1.3 Asia-Pacific Polycarbonate Sheet Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Polycarbonate Sheet Market Size by Country

9.2.1 Asia-Pacific Polycarbonate Sheet Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030



9.2.2 Asia-Pacific Polycarbonate Sheet Market Size by Country (2019-2024)9.2.3 Asia-Pacific Polycarbonate Sheet Market Size Forecast by Country (2025-2030)

# **10 LATIN AMERICA BY COUNTRY**

10.1 Latin America Polycarbonate Sheet Sales by Country

10.1.1 Latin America Polycarbonate Sheet Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Polycarbonate Sheet Sales by Country (2019-2024)

10.1.3 Latin America Polycarbonate Sheet Sales Forecast by Country (2025-2030)

10.2 Latin America Polycarbonate Sheet Market Size by Country

10.2.1 Latin America Polycarbonate Sheet Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Polycarbonate Sheet Market Size by Country (2019-2024)

10.2.3 Latin America Polycarbonate Sheet Market Size Forecast by Country (2025-2030)

# 11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Polycarbonate Sheet Sales by Country

11.1.1 Middle East and Africa Polycarbonate Sheet Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Polycarbonate Sheet Sales by Country (2019-2024)

11.1.3 Middle East and Africa Polycarbonate Sheet Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Polycarbonate Sheet Market Size by Country

11.2.1 Middle East and Africa Polycarbonate Sheet Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Polycarbonate Sheet Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Polycarbonate Sheet Market Size Forecast by Country (2025-2030)

# 12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Polycarbonate Sheet Value Chain Analysis

- 12.1.1 Polycarbonate Sheet Key Raw Materials
- 12.1.2 Key Raw Materials Price
- 12.1.3 Raw Materials Key Suppliers



- 12.1.4 Manufacturing Cost Structure
- 12.1.5 Polycarbonate Sheet Production Mode & Process
- 12.2 Polycarbonate Sheet Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Polycarbonate Sheet Distributors
  - 12.2.3 Polycarbonate Sheet Customers

#### **13 CONCLUDING INSIGHTS**

#### **14 APPENDIX**

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
- 14.5.1 Secondary Sources
- 14.5.2 Primary Sources
- 14.6 Disclaimer



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