

Plastic Corrugated Packaging Market Outlook 2025-2034: Market Share, and Growth Analysis By Material (Polypropylene, Polyethylene Terephthalate, Polycarbonate, Polyethylene), By Packaging Type (Folding Boxes, Crates, Bins And Racks, Trays, Inserts And Dividers), By End-User

<https://marketpublishers.com/r/P605FAC3A408EN.html>

Date: October 2025

Pages: 160

Price: US\$ 3,950.00 (Single User License)

ID: P605FAC3A408EN

Abstracts

The Plastic Corrugated Packaging Market is valued at USD 206.2 billion in 2025 and is projected to grow at a CAGR of 4.6% to reach USD 308.8 billion by 2034.

Plastic Corrugated Packaging Market Overview

The plastic corrugated packaging market is gaining traction due to its superior durability, lightweight nature, and cost-effectiveness compared to traditional cardboard packaging. Industries such as agriculture, automotive, pharmaceuticals, and e-commerce are increasingly adopting plastic corrugated packaging for its high strength, water resistance, and reusability. Unlike paper-based corrugated packaging, plastic alternatives offer enhanced protection against moisture, chemicals, and physical damage, making them ideal for shipping and storage applications. The rise in sustainability concerns has led manufacturers to focus on recyclable and reusable plastic packaging solutions, reducing environmental impact while maintaining the functional benefits of corrugated plastic sheets. With logistics and supply chain industries demanding high-performance packaging that withstands rough handling and adverse conditions, the market is poised for steady growth. The plastic corrugated packaging market experienced increased demand across several sectors, particularly in agriculture and e-commerce. The global rise in online shopping heightened the need for robust packaging solutions that offer better protection during transit. Companies sought

lightweight yet durable materials to optimize shipping costs and minimize product damage. Sustainable packaging initiatives also influenced the market, with manufacturers introducing recyclable polypropylene (PP) and polyethylene (PE) corrugated sheets. The agricultural sector saw greater adoption of plastic corrugated packaging for transporting perishable goods, thanks to its moisture resistance and extended lifespan compared to paper-based alternatives. Additionally, regulatory developments targeting single-use plastics prompted businesses to invest in reusable plastic packaging solutions, further driving market expansion. The plastic corrugated packaging market is expected to witness further innovation and sustainability-driven transformations. Companies are likely to increase investments in closed-loop recycling systems, ensuring plastic packaging materials are repurposed efficiently to minimize waste. The integration of smart packaging technologies, including RFID tracking and QR-coded labels, will enhance supply chain visibility and improve inventory management. The demand for biodegradable plastic corrugated solutions may also rise as companies strive to balance durability with environmental responsibility. In addition, automation in packaging production and logistics will drive efficiency, reducing material costs and improving customization capabilities. As industries push for more sustainable and cost-effective packaging solutions, the market will continue evolving, with innovations in material science playing a critical role in shaping the next generation of plastic corrugated packaging.

Key Insights Plastic Corrugated Packaging Market

Rise in Recyclable and Reusable Packaging – Growing concerns about plastic waste are driving the development of fully recyclable and reusable plastic corrugated packaging solutions, reducing environmental impact while maintaining durability.

Adoption in E-Commerce and Logistics – The expansion of online retail and global supply chains has increased demand for plastic corrugated packaging that offers superior protection, lightweight properties, and cost efficiency.

Growth in Sustainable Material Innovations – Advances in bio-based and biodegradable plastic corrugated sheets are gaining attention as companies explore environmentally friendly alternatives that do not compromise on performance.

Integration of Smart Packaging Features – The use of RFID chips, QR codes, and tracking technologies in plastic corrugated packaging is enhancing inventory

management, product authentication, and supply chain transparency.

Customization and Automation in Production – Increasing adoption of automated manufacturing and digital printing technologies is enabling brands to customize packaging designs efficiently, reducing production costs and improving branding opportunities.

Increasing Demand for Durable Packaging – Industries such as agriculture, automotive, and pharmaceuticals require high-strength packaging that resists moisture, impact, and harsh handling, driving demand for plastic corrugated packaging.

Regulatory Push for Reusable Packaging – Governments and environmental agencies are implementing policies that encourage the use of sustainable and reusable plastic packaging, accelerating market growth.

Rising Popularity of Lightweight Packaging Solutions – The need to optimize shipping costs and improve logistical efficiency is pushing businesses to adopt lightweight, impact-resistant plastic corrugated packaging over traditional materials.

Growth in Cold Chain Logistics – The increasing demand for temperature-sensitive shipments, particularly in food and pharmaceutical industries, is fueling the use of moisture-resistant plastic corrugated packaging to maintain product integrity.

Concerns Over Plastic Waste and Recycling Infrastructure – Despite advancements in recyclability, the lack of robust recycling infrastructure in some regions poses challenges in managing plastic waste efficiently, slowing down the transition to a circular economy.

Plastic Corrugated Packaging Market Segmentation

By Material

Polypropylene

Polyethylene Terephthalate

Polycarbonate

Polyethylene

By Packaging Type

Folding Boxes

Crates

Bins And Racks

Trays

Inserts And Dividers

By End-User

Food And Beverages

Automotive

Agriculture

Electrical And Electronics

Healthcare

Key Companies Analysed

DS Smith Plc

Menasha Corporation

ORBIS Corporation

Primex Plastics Corporation

Dynapac Co. Ltd

Minnesota Diversified Industries Inc.

FIEXcon Company Inc.

Signode Industrial Group

Technology Container Corp

American Containers Inc.

GWP Group

Coroplast Inc.

Samuel Grant Packaging

CoolSeal USA

A&C Plastics

Androp Packaging Inc.

New-Tech Packaging

S?hner Kunststofftechnik GmbH

Amatech Inc.

Packman Packaging Private Limited

Classic Enterprises Pvt Ltd

Mills Industries

Twinplast Ltd.

Pinnacle Packaging Industries

Corlite Packaging Industries Sdn Bhd

Hinkle Manufacturing Inc.

Siddhi Plast by suninfy

Dongguan Jianxin Plastic Products Co. Ltd.

Yamakoh Co. Ltd.

Plastic Corrugated Packaging Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

Plastic Corrugated Packaging Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

Countries Covered

North America — Plastic Corrugated Packaging market data and outlook to 2034

United States

Canada

Mexico

Europe — Plastic Corrugated Packaging market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Plastic Corrugated Packaging market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Plastic Corrugated Packaging market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Plastic Corrugated Packaging market data and outlook to 2034

Brazil

Argentina

Chile

Peru

** We can include data and analysis of additional countries on demand.*

Research Methodology

This study combines primary inputs from industry experts across the Plastic Corrugated Packaging value chain with secondary data from associations, government publications,

Plastic Corrugated Packaging Market Outlook 2025-2034: Market Share, and Growth Analysis By Material (Polyprop...

trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

Key Questions Addressed

What is the current and forecast market size of the Plastic Corrugated Packaging industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

Your Key Takeaways from the Plastic Corrugated Packaging Market Report

Global Plastic Corrugated Packaging market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Plastic Corrugated Packaging trade, costs, and supply chains

Plastic Corrugated Packaging market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Plastic Corrugated Packaging market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Plastic Corrugated Packaging market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Plastic Corrugated Packaging supply chain analysis

Plastic Corrugated Packaging trade analysis, Plastic Corrugated Packaging market price analysis, and Plastic Corrugated Packaging supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Plastic Corrugated Packaging market news and developments

Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

** The updated report will be delivered within 3 working days*

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