

Corrugated Board Packaging Market Forecasts to 2032 – Global Analysis By Type (Single-Faced, Corrugated Board, Single-Wall Corrugated Board, Twin-Wall Corrugated Board, Triple-Wall Corrugated Board, and Other Types), Material Type, Flute Type, Packaging Type, Application, End User and By Geography

<https://marketpublishers.com/r/C2BFEB42824EEN.html>

Date: May 2025

Pages: 150

Price: US\$ 4,150.00 (Single User License)

ID: C2BFEB42824EEN

Abstracts

According to Statistics MRC, the Global Corrugated Board Packaging Market is accounted for \$173.48 billion in 2025 and is expected to reach \$313.08 billion by 2032 growing at a CAGR of 8.8% during the forecast period. Corrugated board packaging is a durable, lightweight, and versatile material made from fluted paper sandwiched between two flat linerboards. Widely used for shipping and product packaging, it provides excellent protection against impact, moisture, and temperature changes. Its strength and recyclability make it a popular choice in various industries. Corrugated packaging is also customizable in terms of size, shape, and printing, supporting branding and efficient transportation.

According to the UN, 300 million tons of plastic waste is generated every year globally, which is nearly equivalent to the weight of the global human population.

Market Dynamics:

Driver:

Rising demand for sustainable packaging

The need for environmentally friendly packaging solutions is being driven by growing awareness of environmental sustainability. Corrugated board packaging is becoming increasingly popular as a result of businesses placing a higher priority on sustainable materials. Customers are looking for packaging choices that are recyclable and biodegradable, which is driving market growth. Globally, governments are enforcing stringent laws to cut down on plastic waste, which is increasing demand for sustainable substitutes. Additionally, by selecting packing options that are both lightweight and sturdy, firms are concentrating on lowering their carbon footprints.

Restraint:

Potential for quality and consistency issues

Inconsistent packaging strength and durability may result from differences in material composition. Quality issues are crucial since businesses need dependable packaging solutions to guarantee product security. Furthermore, the structural integrity of corrugated board packaging may be impacted by inappropriate storage conditions. For manufacturers to maintain consistent performance across many applications, strict quality checks must be implemented.

Opportunity:

Booming E-commerce sector

Online retailers increasingly rely on sturdy, lightweight, and customizable packaging to enhance brand visibility and customer satisfaction. Corrugated board packaging ensures product protection during transit, reducing the risk of damage. The shift towards sustainable packaging solutions aligns with the e-commerce sector's environmental goals. Additionally, innovations in design and printing technology allow brands to personalize packaging for a better unboxing experience. As e-commerce flourishes, demand for advanced corrugated packaging solutions continues to surge.

Threat:

Weight limitations for heavy goods

Despite its great versatility, corrugated board finds it difficult to adequately support large or heavy items. Alternative packaging options are necessary for businesses handling mechanical or industrial goods in order to ensure proper strength. Although multi-

layered designs and structural reinforcements can increase weight-bearing capacity, their production costs are higher. Furthermore, heavier packaging options frequently result in higher shipping costs, which affects overall profitability.

Covid-19 Impact

The COVID-19 pandemic significantly influenced the corrugated board packaging market, altering supply chain dynamics and consumer behavior. Initially, production faced disruptions due to lockdown restrictions and raw material shortages. However, the surge in e-commerce demand during the pandemic accelerated the need for robust and sustainable packaging. Post-pandemic, the emphasis on hygiene and environmentally conscious packaging strengthened the market's position. Companies continue to innovate, ensuring corrugated board packaging remains a preferred choice in a dynamic landscape.

The telescope boxes segment is expected to be the largest during the forecast period

The telescope boxes segment is expected to account for the largest market share during the forecast period, due to its superior protective features and versatile applications. Businesses prefer telescope boxes for packaging fragile and high-value items, ensuring enhanced product safety during transit. The design allows for easy handling and stacking, making it popular in logistics and e-commerce sectors. Additionally, advancements in corrugated board manufacturing enhance the durability and strength of telescope boxes.

The paper products segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the paper products segment is predicted to witness the highest growth rate, due to rising consumer preference for biodegradable packaging. Advancements in paperboard manufacturing enhance strength, flexibility, and customization options for packaging applications. Additionally, the demand for lightweight packaging is propelling innovation within the paper products segment. E-commerce and retail industries are actively transitioning to paper-based alternatives, driving rapid market expansion.

Region with largest share:

During the forecast period, the Asia Pacific region is expected to hold the largest market

share due to its thriving manufacturing and e-commerce sectors. Countries like China, India, and Japan are investing in sustainable packaging technologies to meet evolving consumer preferences. Government initiatives promoting eco-friendly packaging materials further contribute to market expansion. Additionally, the region's extensive logistics and distribution networks drive demand for durable and lightweight packaging.

Region with highest CAGR:

Over the forecast period, the North America region is anticipated to exhibit the highest CAGR, owing to increasing demand for sustainable packaging solutions. Businesses are shifting towards eco-friendly alternatives, fuelling the adoption of corrugated board packaging. Regulatory support and corporate sustainability goals further accelerate market growth. Additionally, innovations in packaging design and technology enhance functionality and cost-effectiveness. The rise of e-commerce and online retail strengthens demand for robust and visually appealing packaging solutions.

Key players in the market

Some of the key players profiled in the Corrugated Board Packaging Market include International Paper, West Rock Company, Smurfit Kappa Group PLC, DS Smith Plc, Mondi Group, Packaging Corporation of America (PCA), Rengo Co., Ltd., Oji Holdings Corporation, Nine Dragons Worldwide (China) Investment Group Co., Ltd., Cascades Inc., Georgia-Pacific LLC, Nippon Paper Industries Co., Ltd., Klabin S.A., SAICA Group, and Pratt Industries.

Key Developments:

In June 2024, WestRock Company announced that, based on the preliminary vote count, WestRock stockholders voted to approve the Transaction Agreement and other proposals related to the combination of Smurfit Kappa Group plc ("Smurfit Kappa") and WestRock (the "Combination") at WestRock's Special Meeting of Stockholders held earlier.

In June 2024, Smurfit Kappa has announced it has signed an agreement to acquire Artemis Ltd., a Bag-in-Box packaging plant located in Shumen, Bulgaria. Artemis focuses on food and beverage packaging and makes the bags for Bag-in-Box products as well as films and caps for wine.

Types Covered:

Single-Faced Corrugated Board

Single-Wall Corrugated Board

Twin-Wall Corrugated Board

Triple-Wall Corrugated Board

Other Types

Material Types Covered:

Recycled Corrugated Board

Virgin Corrugated Board

Flute Types Covered:

A-Flute

B-Flute

C-Flute

E-Flute

F-Flute

BC-Flute

EB-Flute

Other Flute Types

Packaging Types Covered:

Slotted Boxes

Telescope Boxes

Rigid Boxes

Folders

Trays

Sheets

Die-Cut Boxes

Self-Erecting Boxes

Bliss Boxes

Other Packaging Types

Applications Covered:

Food and Beverages

Automotive

Personal Care & Cosmetics

Pharmaceuticals

Electronics & Consumer Goods

Paper Products

Other Applications

End Users Covered:

Retail and E-commerce

Manufacturing and Logistics

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2022, 2023, 2024, 2026, and 2030
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations

- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 End User Analysis
- 3.8 Emerging Markets
- 3.9 Impact of Covid-19

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY TYPE

- 5.1 Introduction
- 5.2 Single-Faced Corrugated Board
- 5.3 Single-Wall Corrugated Board
- 5.4 Twin-Wall Corrugated Board
- 5.5 Triple-Wall Corrugated Board
- 5.6 Other Types

6 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY MATERIAL TYPE

- 6.1 Introduction
- 6.2 Recycled Corrugated Board
- 6.3 Virgin Corrugated Board

7 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY FLUTE TYPE

- 7.1 Introduction
- 7.2 A-Flute
- 7.3 B-Flute
- 7.4 C-Flute
- 7.5 E-Flute
- 7.6 F-Flute
- 7.7 BC-Flute
- 7.8 EB-Flute
- 7.9 Other Flute Types

8 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY PACKAGING TYPE

- 8.1 Introduction
- 8.2 Slotted Boxes
- 8.3 Telescope Boxes
- 8.4 Rigid Boxes
- 8.5 Folders
- 8.6 Trays
- 8.7 Sheets
- 8.8 Die-Cut Boxes
- 8.9 Self-Erecting Boxes
- 8.10 Bliss Boxes

8.11 Other Packaging Types

9 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY APPLICATION

- 9.1 Introduction
- 9.2 Food and Beverages
- 9.3 Automotive
- 9.4 Personal Care & Cosmetics
- 9.5 Pharmaceuticals
- 9.6 Electronics & Consumer Goods
- 9.7 Paper Products
- 9.8 Other Applications

10 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY END USER

- 10.1 Introduction
- 10.2 Retail and E-commerce
- 10.3 Manufacturing and Logistics
- 10.4 Other End Users

11 GLOBAL CORRUGATED BOARD PACKAGING MARKET, BY GEOGRAPHY

- 11.1 Introduction
- 11.2 North America
 - 11.2.1 US
 - 11.2.2 Canada
 - 11.2.3 Mexico
- 11.3 Europe
 - 11.3.1 Germany
 - 11.3.2 UK
 - 11.3.3 Italy
 - 11.3.4 France
 - 11.3.5 Spain
 - 11.3.6 Rest of Europe
- 11.4 Asia Pacific
 - 11.4.1 Japan
 - 11.4.2 China
 - 11.4.3 India
 - 11.4.4 Australia

- 11.4.5 New Zealand
- 11.4.6 South Korea
- 11.4.7 Rest of Asia Pacific
- 11.5 South America
 - 11.5.1 Argentina
 - 11.5.2 Brazil
 - 11.5.3 Chile
 - 11.5.4 Rest of South America
- 11.6 Middle East & Africa
 - 11.6.1 Saudi Arabia
 - 11.6.2 UAE
 - 11.6.3 Qatar
 - 11.6.4 South Africa
 - 11.6.5 Rest of Middle East & Africa

12 KEY DEVELOPMENTS

- 12.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 12.2 Acquisitions & Mergers
- 12.3 New Product Launch
- 12.4 Expansions
- 12.5 Other Key Strategies

13 COMPANY PROFILING

- 13.1 International Paper
- 13.2 WestRock Company
- 13.3 Smurfit Kappa Group PLC
- 13.4 DS Smith Plc
- 13.5 Mondi Group
- 13.6 Packaging Corporation of America (PCA)
- 13.7 Rengo Co., Ltd.
- 13.8 Oji Holdings Corporation
- 13.9 Nine Dragons Worldwide (China) Investment Group Co., Ltd.
- 13.10 Cascades Inc.
- 13.11 Georgia-Pacific LLC
- 13.12 Nippon Paper Industries Co., Ltd.
- 13.13 Klabin S.A.
- 13.14 SAICA Group

13.15 Pratt Industries

List Of Tables

LIST OF TABLES

Table 1 Global Corrugated Board Packaging Market Outlook, By Region (2024-2032) (\$MN)

Table 2 Global Corrugated Board Packaging Market Outlook, By Type (2024-2032) (\$MN)

Table 3 Global Corrugated Board Packaging Market Outlook, By Single-Faced Corrugated Board (2024-2032) (\$MN)

Table 4 Global Corrugated Board Packaging Market Outlook, By Single-Wall Corrugated Board (2024-2032) (\$MN)

Table 5 Global Corrugated Board Packaging Market Outlook, By Twin-Wall Corrugated Board (2024-2032) (\$MN)

Table 6 Global Corrugated Board Packaging Market Outlook, By Triple-Wall Corrugated Board (2024-2032) (\$MN)

Table 7 Global Corrugated Board Packaging Market Outlook, By Other Types (2024-2032) (\$MN)

Table 8 Global Corrugated Board Packaging Market Outlook, By Material Type (2024-2032) (\$MN)

Table 9 Global Corrugated Board Packaging Market Outlook, By Recycled Corrugated Board (2024-2032) (\$MN)

Table 10 Global Corrugated Board Packaging Market Outlook, By Virgin Corrugated Board (2024-2032) (\$MN)

Table 11 Global Corrugated Board Packaging Market Outlook, By Flute Type (2024-2032) (\$MN)

Table 12 Global Corrugated Board Packaging Market Outlook, By A-Flute (2024-2032) (\$MN)

Table 13 Global Corrugated Board Packaging Market Outlook, By B-Flute (2024-2032) (\$MN)

Table 14 Global Corrugated Board Packaging Market Outlook, By C-Flute (2024-2032) (\$MN)

Table 15 Global Corrugated Board Packaging Market Outlook, By E-Flute (2024-2032) (\$MN)

Table 16 Global Corrugated Board Packaging Market Outlook, By F-Flute (2024-2032) (\$MN)

Table 17 Global Corrugated Board Packaging Market Outlook, By BC-Flute (2024-2032) (\$MN)

Table 18 Global Corrugated Board Packaging Market Outlook, By EB-Flute (2024-2032)

(\$MN)

Table 19 Global Corrugated Board Packaging Market Outlook, By Other Flute Types (2024-2032) (\$MN)

Table 20 Global Corrugated Board Packaging Market Outlook, By Packaging Type (2024-2032) (\$MN)

Table 21 Global Corrugated Board Packaging Market Outlook, By Slotted Boxes (2024-2032) (\$MN)

Table 22 Global Corrugated Board Packaging Market Outlook, By Telescope Boxes (2024-2032) (\$MN)

Table 23 Global Corrugated Board Packaging Market Outlook, By Rigid Boxes (2024-2032) (\$MN)

Table 24 Global Corrugated Board Packaging Market Outlook, By Folders (2024-2032) (\$MN)

Table 25 Global Corrugated Board Packaging Market Outlook, By Trays (2024-2032) (\$MN)

Table 26 Global Corrugated Board Packaging Market Outlook, By Sheets (2024-2032) (\$MN)

Table 27 Global Corrugated Board Packaging Market Outlook, By Die-Cut Boxes (2024-2032) (\$MN)

Table 28 Global Corrugated Board Packaging Market Outlook, By Self-Erecting Boxes (2024-2032) (\$MN)

Table 29 Global Corrugated Board Packaging Market Outlook, By Bliss Boxes (2024-2032) (\$MN)

Table 30 Global Corrugated Board Packaging Market Outlook, By Other Packaging Types (2024-2032) (\$MN)

Table 31 Global Corrugated Board Packaging Market Outlook, By Application (2024-2032) (\$MN)

Table 32 Global Corrugated Board Packaging Market Outlook, By Food and Beverages (2024-2032) (\$MN)

Table 33 Global Corrugated Board Packaging Market Outlook, By Automotive (2024-2032) (\$MN)

Table 34 Global Corrugated Board Packaging Market Outlook, By Personal Care & Cosmetics (2024-2032) (\$MN)

Table 35 Global Corrugated Board Packaging Market Outlook, By Pharmaceuticals (2024-2032) (\$MN)

Table 36 Global Corrugated Board Packaging Market Outlook, By Electronics & Consumer Goods (2024-2032) (\$MN)

Table 37 Global Corrugated Board Packaging Market Outlook, By Paper Products (2024-2032) (\$MN)

Table 38 Global Corrugated Board Packaging Market Outlook, By Other Applications (2024-2032) (\$MN)

Table 39 Global Corrugated Board Packaging Market Outlook, By End User (2024-2032) (\$MN)

Table 40 Global Corrugated Board Packaging Market Outlook, By Retail and E-commerce (2024-2032) (\$MN)

Table 41 Global Corrugated Board Packaging Market Outlook, By Manufacturing and Logistics (2024-2032) (\$MN)

Table 42 Global Corrugated Board Packaging Market Outlook, By Other End Users (2024-2032) (\$MN)

Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

I would like to order

Product name: Corrugated Board Packaging Market Forecasts to 2032 – Global Analysis By Type (Single-Faced, Corrugated Board, Single-Wall Corrugated Board, Twin-Wall Corrugated Board, Triple-Wall Corrugated Board, and Other Types), Material Type, Flute Type, Packaging Type, Application, End User and By Geography

Product link: <https://marketpublishers.com/r/C2BFEB42824EEN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C2BFEB42824EEN.html>