

# Steamed Packaging Market Report: Trends, Forecast and Competitive Analysis to 2031

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### **Abstracts**

2 - 3 business days after placing order

Steamed Packaging Trends and Forecast

The future of the global steamed packaging market looks promising with opportunities in the instant food, meat & seafood, pet food, baby food, and soup & sauce markets. The global steamed packaging market is expected to grow with a CAGR of 3.7% from 2025 to 2031. The major drivers for this market are the increasing consumer demand for convenience foods, the growing focus on sustainable and eco-friendly packaging solutions, and the rising health awareness and preference for steam-cooked meals.

Lucintel forecasts that, within the type category, pouch is expected to witness the highest growth over the forecast period.

Within the application category, instant food is expected to witness the highest growth.

In terms of regions, APAC is expected to witness the highest growth over the forecast period.

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Emerging Trends in the Steamed Packaging Market



The steamed packaging market is evolving, and several emerging trends are shaping its trajectory. These trends reflect broader shifts in consumer preferences, technological advancements, and sustainability efforts. Companies are increasingly focusing on integrating innovative solutions to address environmental concerns, enhance convenience, and meet regulatory demands. Understanding these trends is crucial for stakeholders to navigate the competitive landscape and align with future market developments.

Sustainable Materials: There is a growing emphasis on using biodegradable and recyclable materials in steamed packaging. Manufacturers are exploring alternatives such as plant-based plastics and compostable films to reduce environmental impact. These materials not only meet regulatory requirements but also cater to the increasing consumer demand for eco-friendly products. The adoption of sustainable materials helps companies align with global environmental goals and enhances brand image.

Smart Packaging Technologies: The integration of smart technologies, including sensors and QR codes, is transforming steamed packaging. These innovations provide real-time information about product freshness, origin, and safety, enhancing consumer trust and convenience. Smart packaging also allows for better inventory management and traceability, which is particularly valuable in ensuring food safety and reducing waste.

Enhanced Sterilization Techniques: Advances in sterilization technologies are improving the efficiency and effectiveness of steamed packaging. Techniques such as high-pressure steam and advanced filtration systems are being adopted to ensure higher standards of food safety and longer shelf life. These improvements help maintain food quality and meet stringent regulatory standards.

Customization and Personalization: There is a trend toward customization and personalization in steamed packaging. Companies are offering tailored packaging solutions that cater to specific consumer preferences and dietary needs. This trend is driven by the desire for unique and convenient food experiences, allowing brands to differentiate themselves in a competitive market.

Automation and Efficiency: The adoption of automation in packaging processes is enhancing efficiency and consistency. Automated systems for sealing,



labeling, and quality control are reducing production costs and improving product uniformity. This trend supports scalability and helps manufacturers meet increasing demand while maintaining high standards of quality.

These emerging trends are reshaping the steamed packaging market by driving sustainability, technological innovation, and consumer-centric solutions. Companies that embrace these trends are likely to gain a competitive edge, align with regulatory requirements, and meet evolving consumer expectations. The ongoing advancements are setting new standards for packaging practices and influencing the future direction of the market.

Recent Developments in the Steamed Packaging Market

The steamed packaging market highlights the sector's rapid evolution driven by technological advancements, consumer preferences, and regulatory changes. These developments are reshaping how food is packaged, preserved, and delivered, influencing both market dynamics and consumer experiences. Key players are investing in innovations to stay competitive and meet the growing demands for convenience, sustainability, and quality.

Introduction of Biodegradable Steam Pouches: The development of biodegradable steam pouches marks a significant advancement in eco-friendly packaging. These pouches are made from materials that break down naturally, reducing environmental impact. By adopting biodegradable pouches, companies are addressing consumer concerns about plastic waste and aligning with sustainability goals. This development reflects a broader industry shift toward more environmentally responsible packaging solutions.

Integration of Smart Packaging Solutions: Smart packaging solutions, such as those incorporating sensors and digital technology, are becoming more prevalent in the steamed packaging market. These innovations offer benefits like real-time tracking of product freshness and enhanced safety features. They also provide consumers with valuable information about the product, improving transparency and trust. The integration of smart technologies is setting new standards for packaging efficiency and consumer engagement.

Advancements in Steam Sterilization Technology: Recent advancements in steam sterilization technology are improving the effectiveness and efficiency of



food packaging. Techniques such as high-pressure steam and advanced filtration systems are enhancing food safety and extending shelf life. These technological improvements are crucial for meeting stringent food safety regulations and ensuring high-quality products. The advancements are also helping manufacturers optimize production processes and reduce costs.

Growth of Ready-to-Eat Meal Solutions: The increasing demand for ready-to-eat meal solutions is driving growth in the steamed packaging market. Consumers' busy lifestyles and preferences for convenience are fueling the development of innovative packaging solutions that preserve food quality and extend shelf life. This trend is encouraging companies to invest in packaging technologies that support the delivery of fresh and nutritious meals with minimal preparation.

Expansion of Regulatory Standards: The expansion of regulatory standards for food safety and packaging is influencing market developments. Governments are implementing stricter regulations to ensure the safety and sustainability of food packaging materials. Companies are adapting to these changes by enhancing their packaging technologies and materials to comply with new standards. This development is promoting higher safety and quality standards across the industry.

These recent developments are significantly impacting the steamed packaging market by driving technological innovation, sustainability, and regulatory compliance. The industry is evolving to meet the demands for convenience, quality, and environmental responsibility. Companies that adapt to these changes are likely to succeed in a competitive market and contribute to the advancement of packaging practices.

Strategic Growth Opportunities for Steamed Packaging Market

The steamed packaging market is poised for significant growth driven by evolving consumer preferences, technological advancements, and shifting industry dynamics. Key applications, ranging from ready-to-eat meals to healthcare products, offer diverse opportunities for expansion. Companies that leverage these growth opportunities can enhance their market position, meet emerging consumer needs, and capitalize on technological innovations. Identifying and tapping into these strategic growth areas will be crucial for stakeholders aiming to drive profitability and sustainability in the rapidly evolving packaging landscape.



Ready-to-Eat Meals: The surge in demand for convenient, ready-to-eat meals presents a substantial growth opportunity for steamed packaging. Consumers' busy lifestyles are driving the need for packaging that ensures food safety and extends shelf life while offering convenience. Innovations in steam packaging technology can help preserve the freshness and nutritional value of these meals, making them more appealing to health-conscious and time-strapped consumers. By focusing on this application, companies can capture a significant share of the growing convenience food market.

Fresh Produce Preservation: Steamed packaging solutions for fresh produce can significantly extend shelf life and maintain product quality. As consumers increasingly prioritize fresh and organic produce, packaging that uses steam to prevent spoilage and preserve freshness becomes essential. This growth opportunity allows companies to differentiate their products and reduce food waste. Investing in advanced steam packaging technologies can enhance freshness and appeal, meeting the rising consumer demand for high-quality, long-lasting fresh produce.

Healthcare and Pharmaceuticals: In the healthcare and pharmaceutical sectors, steamed packaging is gaining traction for its ability to maintain sterility and extend the shelf life of medical and pharmaceutical products. Packaging that uses steam to ensure contamination-free environments is critical for product safety and efficacy. This opportunity supports growth by catering to the increasing demand for reliable and high-quality packaging solutions in these sensitive applications, offering companies a chance to expand their portfolio into a high-demand, specialized market.

Frozen Foods: The frozen foods segment is another key growth area for steamed packaging. As the popularity of frozen meals and snacks grows, there is a demand for packaging solutions that maintain food quality during freezing and reheating. Steam packaging can enhance the preservation of texture and flavor, making it an attractive option for manufacturers. By focusing on this application, companies can capitalize on the expanding frozen foods market and provide innovative solutions that improve consumer satisfaction and product performance.

Eco-Friendly Packaging: The increasing emphasis on sustainability presents a growth opportunity for eco-friendly steamed packaging solutions. Consumers and regulators are pushing for packaging that reduces environmental impact.



Biodegradable and recyclable materials used in steam packaging align with these sustainability goals, offering a competitive edge. Companies that invest in eco-friendly packaging can appeal to environmentally conscious consumers and comply with stricter regulations, driving market growth and enhancing their corporate social responsibility profile.

These strategic growth opportunities highlight key areas where steamed packaging can drive market expansion. By focusing on applications such as ready-to-eat meals, fresh produce preservation, healthcare, frozen foods, and eco-friendly packaging, companies can capitalize on emerging trends and consumer demands. Embracing these opportunities allows stakeholders to enhance their market position, innovate their product offerings, and meet evolving consumer needs in a competitive and rapidly changing industry.

Steamed Packaging Market Driver and Challenges

The steamed packaging market is influenced by a variety of technological, economic, and regulatory factors. Understanding the major drivers and challenges is essential for stakeholders to navigate the market effectively and strategize for sustainable growth. These factors impact market dynamics, influencing opportunities and shaping the future direction of the industry.

The factors responsible for driving the steamed packaging market include:

Growing Demand for Convenience Foods: The increasing consumer preference for convenient, ready-to-eat meals is a major driver for the steamed packaging market. Consumers' busy lifestyles create a strong demand for packaging that maintains food quality while offering convenience. Steamed packaging provides a solution by ensuring freshness, extending shelf life, and making food preparation easier. This trend supports market growth by driving innovation in packaging solutions that cater to the convenience food sector.

Advancements in Packaging Technology: Technological advancements in steam sterilization and packaging materials are driving market growth. Innovations such as high-pressure steam systems and advanced barrier films improve the effectiveness and efficiency of steamed packaging. These technologies enhance food safety, extend shelf life, and reduce production costs. Companies that adopt cutting-edge technologies can stay competitive and meet the evolving



demands of consumers and regulatory standards.

Rising Awareness of Food Safety: Increasing awareness of food safety and quality is fueling the demand for advanced packaging solutions. Steamed packaging offers enhanced protection against contamination and spoilage, aligning with consumers' and regulators' emphasis on food safety. This driver encourages companies to invest in packaging solutions that meet stringent safety standards, thus boosting market growth and ensuring consumer trust.

Environmental Sustainability Initiatives: The push for environmental sustainability is driving the development of eco-friendly steamed packaging solutions. Consumers and regulatory bodies are demanding packaging that reduces environmental impact. Innovations in biodegradable and recyclable materials are meeting these demands, making sustainable packaging a key growth driver. Companies that prioritize sustainability can enhance their market appeal and comply with increasing environmental regulations.

Expansion of Emerging Markets: The growth of emerging markets, particularly in Asia-Pacific regions, is creating new opportunities for steamed packaging. Rising disposable incomes, urbanization, and changing lifestyles in these regions are increasing the demand for convenient and high-quality food products. Companies that expand their presence in these markets can leverage the growing consumer base and capitalize on new growth opportunities.

#### Challenges in the steamed packaging market are:

High Cost of Advanced Technologies: The high cost associated with advanced steam sterilization and packaging technologies can be a barrier for some companies. Investing in state-of-the-art equipment and materials requires significant capital, which may be challenging for smaller firms. This challenge impacts profitability and can limit market entry for new players. Companies must balance technological investments with cost considerations to remain competitive.

Regulatory Compliance: Stricter regulatory standards for food safety and packaging materials can pose challenges for companies. Adhering to varying regulations across different regions requires significant resources and can complicate market entry and product development. Companies must navigate



complex regulatory landscapes and invest in compliance efforts to avoid legal issues and maintain market access.

Consumer Resistance to Change: Consumer resistance to new packaging technologies or changes can impact market adoption. Some consumers may prefer traditional packaging methods or be skeptical of new technologies. Overcoming this resistance requires effective communication and education about the benefits of new packaging solutions. Companies need to address consumer concerns and demonstrate the value of innovations to drive acceptance and growth.

The major drivers and challenges impacting the steamed packaging market shape its dynamics and growth potential. Factors such as the demand for convenience foods, technological advancements, food safety awareness, sustainability initiatives, and emerging markets are driving market expansion. However, challenges like high technology costs, regulatory compliance, and consumer resistance must be managed effectively. Understanding these factors allows stakeholders to develop strategies that capitalize on opportunities while addressing potential obstacles, ensuring successful market navigation and growth.

List of Steamed Packaging Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. Through these strategies steamed packaging companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the steamed packaging companies profiled in this report include-

Berry Plastics Corporation
Mondi
Sonoco
Coveris



Clondalkin Industries BV
Sealed Sir Corporation
ProAmpac
Steamed Packaging by Segment
The study includes a forecast for the global steamed packaging market by type, application, and region.
Steamed Packaging Market by Type [Analysis by Value from 2019 to 2031]:
Pouch
Tray
Carton
Other
Steamed Packaging Market by Application [Analysis by Value from 2019 to 2031]:
Instant Food
Meat & Seafood
Pet Food
Baby Food
Soup & Sauce
Others

Steamed Packaging Market by Region [Analysis by Value from 2019 to 2031]:



North America

Europe

Asia Pacific

The Rest of the World

#### Country Wise Outlook for the Steamed Packaging Market

The steamed packaging market is experiencing significant transformations driven by advancements in technology, shifting consumer preferences, and regulatory changes. Steamed packaging, which involves using steam to sterilize or cook food while maintaining its freshness and nutritional value, is gaining traction across various regions due to its convenience and health benefits. In key markets such as the United States, China, Germany, India, and Japan, innovative packaging solutions and increasing demand for ready-to-eat meals are shaping the landscape. This evolution is influenced by trends in sustainability, technology, and consumer behavior, altering how food is packaged and consumed globally.

United States: The U.S. market for steamed packaging has seen a surge in demand for eco-friendly and sustainable packaging options. Advances in biodegradable materials and improved steam sterilization technologies are leading the way. Major food brands are increasingly adopting these solutions to meet consumer demand for convenience and environmental responsibility. Innovations such as compostable steam pouches and enhanced barrier properties to preserve food quality are driving growth. Additionally, regulatory bodies are pushing for stricter standards to ensure safety and sustainability in packaging practices.

China: In China, the steamed packaging market is expanding rapidly due to urbanization and a rising middle class that demands convenient food options. There is a growing interest in smart packaging technologies, including sensors and QR codes that provide information about freshness and origin. The government is also implementing stricter regulations on food safety, which is driving advancements in sterilization processes and material quality. Local manufacturers are increasingly focusing on developing cost-effective and efficient steamed packaging solutions to cater to the large and diverse consumer



base.

Germany: Germany is at the forefront of incorporating sustainable practices in the steamed packaging market. Innovations such as recyclable and reusable steam bags are becoming popular, driven by the country's strong emphasis on environmental conservation. German companies are investing in research and development to enhance the efficiency of steam sterilization techniques and reduce the carbon footprint of packaging materials. There is also a growing trend towards using organic and non-toxic materials, aligning with Germany's broader sustainability goals and consumer preferences for greener products.

India: In India, the steamed packaging market is evolving with a focus on affordability and scalability. The demand for ready-to-eat and easy-to-cook meals is increasing, spurring growth in this sector. Local manufacturers are developing cost-effective steam packaging solutions to cater to the price-sensitive market. Additionally, there is an emphasis on improving packaging durability and shelf life, given the diverse climatic conditions across the country. Government initiatives to enhance food safety standards are also driving advancements in packaging technology and quality.

Japan: The Japanese steamed packaging market is characterized by high-tech innovations and a focus on precision. The adoption of advanced steam sterilization techniques and smart packaging is prevalent. Japanese companies are integrating technologies such as temperature-controlled steam and automated sealing systems to ensure optimal food preservation. The market also reflects a strong consumer preference for premium, high-quality packaging solutions that enhance the eating experience. There is a significant emphasis on both functionality and aesthetics in packaging design, driven by Japan's high standards and consumer expectations.

Features of the Global Steamed Packaging Market

Market Size Estimates: Steamed packaging market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2019 to 2024) and forecast (2025 to 2031) by various segments and regions.



Segmentation Analysis: Steamed packaging market size by type, application, and region in terms of value (\$B).

Regional Analysis: Steamed packaging market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, applications, and regions for the steamed packaging market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the steamed packaging market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

If you are looking to expand your business in this market or adjacent markets, then contact us. We have done hundreds of strategic consulting projects in market entry, opportunity screening, due diligence, supply chain analysis, M & A, and more.

This report answers following 11 key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the steamed packaging market by type (pouch, tray, carton, and other), application (instant food, meat & seafood, pet food, baby food, soup & sauce, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading



these developments?

- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?



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