

# Global FFS Rigid Films Market to Reach USD 38.4 Billion by 2035, Fueled by Food & Beverage Demand | FMI

*The UK retail boom fuels FFS rigid films demand, driven by organized retail growth and a 3.9% CAGR, ensuring durable, cost-efficient packaging solutions.*

NEWARK, DE, UNITED STATES, May 12, 2025 /EINPresswire.com/ -- The global [FFS rigid films market](#) is poised for substantial growth, with its market size estimated at USD 26.3 billion by 2025, reaching an impressive USD 38.4 billion by 2035, according to the latest industry projections. Sales are expected to increase at a steady CAGR of 4.3% during the forecast period from 2025 to 2035. In 2024, the market generated a total revenue of USD 25.2 billion.



FFS Rigid Films Market

A significant portion of this growth will be driven by the food & beverage sector, which is anticipated to account for more than 55% of the total market share. FFS rigid films have become increasingly popular in this industry due to their superior product protection, ability to extend shelf life, and enhanced convenience for consumers.

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The FFS rigid films market is gaining momentum with rising demand for efficient, durable, and sustainable packaging. Innovation and automation are driving its next growth phase.”

*Ismail Sutaria in Packaging at  
Future Market Insights*

FFS rigid films provide critical benefits, including maintaining product freshness, ensuring hygiene, and preserving fitness-for-purpose, making them an ideal solution for perishable packaged foods such as snacks, beverages, and ready-to-eat meals.

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The transparent nature of these films enhances product visibility, making them visually appealing on retail shelves. Additionally, the rigid structure ensures stability and prevents damage to delicate items like fresh produce and meats.

With rising consumer demand for high-quality, convenient, and [hygienic packaging](#) solutions, the FFS rigid films market is expected to witness robust demand in the coming years. Industry leaders are focusing on developing advanced materials and technologies to cater to the evolving needs of the food and beverage sector, further accelerating market expansion.

## Understanding The FFS Rigid Films Market

The term “FFS Rigid Films Market” refers to the market for Form-Fill-Seal (FFS) rigid films, which are used in the packaging industry. FFS technology is a process in which a film is formed into a package, filled with a product, and then sealed, all in a continuous operation. Rigid films in this context are typically used for packaging products that require a sturdy and protective outer layer, such as food, pharmaceuticals, or consumer goods.

## Key Takeaways From the FFS Rigid Films Industry Report

- The FFS rigid films market grew at a CAGR of 3.1% from 2020 to 2024, reaching USD 25.2 billion in 2024 from USD 22.2 billion in 2020.
- China is projected to lead East Asia in FFS rigid films market growth, with a CAGR of 5.4% by 2035.
- The UK retail industry presents significant growth potential, with a forecasted CAGR of 3.9% during the evaluation period.
- Polypropylene (PP) is expected to dominate the market, holding a 35.7% share during the forecast period.
- FFS rigid films with thicknesses between 50 to 150 microns are estimated to account for 44.7% of the market share in the assessment period.

Seize the Opportunity—Transform Your Strategy with Cutting-Edge Insights from Our [Plastic Packaging Industry Analysis](#).

## Exploring the Prominent Factors Boosting the FFS Rigid Films Market

### 1. Rising Demand for Convenient Packaging Solutions

Consumers increasingly prefer ready-to-use, single-serve, and easy-to-open packaging, driving the adoption of FFS rigid films in various industries, particularly food, pharmaceuticals, and personal care.

### 2. Growth of the Packaged Food Industry

The expanding global packaged food industry, driven by urbanization and changing lifestyles, is fueling the need for durable, cost-effective, and efficient packaging solutions like FFS rigid films.

### 3. Technological Advancements in FFS Machinery

Improvements in FFS machinery, such as high-speed production and better sealing capabilities, are enhancing the efficiency and quality of packaging, boosting the demand for compatible rigid films.

### 4. Increased Focus on Product Shelf Life and Protection

FFS rigid films provide excellent barrier properties against moisture, oxygen, and contaminants, which help in extending the shelf life of perishable products and maintaining product integrity.

### 5. Sustainability Trends in Packaging

The development of recyclable and eco-friendly FFS rigid films is aligning with growing consumer and regulatory demand for sustainable packaging, further driving market growth.

## Competitive Landscape

Key companies in the FFS rigid films sector are creating and launching new goods to the market. They are combining with various organizations and expanding their geographical reach. A few of them also collaborate and work with local brands and start-up enterprises to produce new products.

## Key Developments in FFS Rigid Films Market

- In November 2024, Coveris announced a large investment to increase its technical film capacity. This program aims to increase the manufacturing of sustainable, recyclable films, such as advanced barrier and stretch films, in response to rising market demand for eco-friendly packaging solutions.
- In October 2024, Klöckner Pentaplast introduced kpNext® MDR1, a new medical device packaging film that broadens the kpNext® brand beyond pharmaceutical blister films and into the medical device market.
- Berry Global's European flexible films business will offer a new version of its high-performance, patented NorDiVent® form-fill-seal (FFS) film for powdered products in July 2024, with up to 50% recycled plastic content.

Uncover Detailed Findings—Access the Full Report Today!

<https://www.futuremarketinsights.com/reports/ffs-rigid-films-market>

## Key Players in FFS Rigid Films Market

- Berry Global Group, Inc.
- Algoja d.o.o.
- RKW GROUP
- Coveris
- Mondi plc
- AMB Spa
- Klöckner Pentaplast

- Jindal Poly Films
- Fucine Film S.p.A.
- Segers & Balcaen
- Mountain States Plastics
- Wipak Group (Wihuri)
- Polifilm

## FFS Rigid Films Market Segmentation

### By Technology:

In terms of material, the FFS rigid films market is divided into polypropylene (PE), polyethylene (PE), polyvinyl chloride (PVC), polyester (PET), polyamide (PA), EVOH, PVDC and recyclable films.

### By Thickness:

FFS rigid films are available in multiple thickness which include  $\leq 50$  microns, 50 to 150 microns, 150 to 300 microns and  $\geq 300$  microns.

### By Packaging Format:

In terms of packaging format, the FFS rigid films market is segmented into blister packs, cup & containers, trays, clamshells, tubs and vacuum & skin packaging.

### By End Use:

End user is the FFS rigid films market include food & beverages, pharmaceuticals, consumer electronics, industrial & automotive, personal care & cosmetics, retail & e-commerce and chemicals.

### By Region:

Key countries of North America, Latin America, East Asia, South Asia and Pacific, Western Europe, Eastern Europe, Middle East and Africa are covered.

### Explore FMI's Related Ongoing Coverage in the Packaging Domain:

The United States & Canada tray sealing machines market is expected to expand at a CAGR of 4.6% during 2023 to 2031. - <https://www.futuremarketinsights.com/reports/united-states-and-canada-tray-sealing-machines-market>

The United States Scented Garbage Bags industry is expected to soar at a CAGR of 3.3% during the forecast period 2023 to 2032. - <https://www.futuremarketinsights.com/reports/united-states->

## [scented-garbage-bags-market](#)

The global AI In Packaging Market is estimated to be worth USD 1,790.8 million in 2024. The artificial intelligence (AI) in packaging market is expected to reach USD 23,415.2 million by 2034. - <https://www.futuremarketinsights.com/reports/artificial-intelligence-in-packaging-market>

The Smart Packaging Market is estimated to account for USD 26.3 billion in 2025. It is anticipated to grow at a CAGR of 4.5% during the assessment period and reach a value of USD 40.8 billion by 2035. - <https://www.futuremarketinsights.com/reports/smart-packaging-market>

Asia pallets market size is expected to surge at a CAGR of 5.8% in the forecast period. The market value is projected to increase from USD 18,285.1 million in 2023 to USD 32,179.0 million by 2033. - <https://www.futuremarketinsights.com/reports/asia-pallets-market>

### About Future Market Insights (FMI)

Future Market Insights, Inc. (ESOMAR certified, recipient of the Stevie Award, and a member of the Greater New York Chamber of Commerce) offers profound insights into the driving factors that are boosting demand in the market. FMI stands as the leading global provider of market intelligence, advisory services, consulting, and events for the Packaging, Food and Beverage, Consumer, Technology, Healthcare, Industrial, and Chemicals markets. With a vast team of over 400 analysts worldwide, FMI provides global, regional, and local expertise on diverse domains and industry trends across more than 110 countries.

Join us as we commemorate 10 years of delivering trusted market insights. Reflecting on a decade of achievements, we continue to lead with integrity, innovation, and expertise.

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