

Global Bio-based Film Market Growth 2026-2032

<https://marketpublishers.com/r/G2999E08D2EBEN.html>

Date: July 2026

Pages: 181

Price: US\$ 3,660.00 (Single User License)

ID: G2999E08D2EBEN

Abstracts

The global Bio-based Film market size is predicted to grow from US\$ 5752 million in 2025 to US\$ 10114 million in 2032; it is expected to grow at a CAGR of 8.6% from 2026 to 2032.

Bio-based films are polymer films derived from renewable biomass sources including corn starch, sugarcane, cellulose, vegetable oils, and microorganisms. Unlike conventional petroleum-based plastic films, bio-based films are manufactured from annually renewable resources, significantly reducing carbon footprint and fossil fuel dependency. Common types include polylactic acid (PLA) films, bio-based polyethylene films, bio-based PET films, polyhydroxyalkanoate films, and starch-based films. Key properties vary by material: PLA offers high transparency and rigidity, bio-PET provides strength and heat resistance similar to conventional PET, and PHA offers marine biodegradability. These films are widely used in food packaging, agricultural mulch films, compostable bags, medical packaging, and electronics protective films. From a value chain perspective, upstream includes biomass feedstock suppliers, biorefinery processors, and monomer manufacturers; midstream involves polymerization, film extrusion, surface treatment, coating, slitting, and quality testing; downstream demand spans food packaging converters, agricultural supply companies, retail packaging users, healthcare providers, and industrial end-users. In 2025, the average selling price is approximately US\$2,650 per ton, global sales volume is about 2,219k tons, and gross margins generally range from 15% to 25%, driven by feedstock costs, production scale, energy prices, and regulatory compliance requirements.

The bio-based film market is experiencing significant growth driven by stringent global plastic regulations, rising consumer demand for sustainable packaging, and continuous innovation in biopolymer technologies .

Regulatory Push as Primary Growth Driver

Government regulations banning single-use plastics and promoting compostable alternatives have become the primary catalyst for bio-based film adoption . The European Union's Single-Use Plastics Directive, which bans certain plastic items and mandates recycled content, has accelerated the transition to bio-based alternatives . Similar regulations in North America and Asia-Pacific are expanding the addressable market. Governments worldwide are implementing stricter packaging waste regulations, carbon reduction targets, and green procurement policies that favor bio-based materials.

Food Packaging as the Largest Application Segment

The food packaging industry is the largest and fastest-growing consumer of bio-based films . These materials are increasingly used for fresh produce, bakery goods, dairy products, meat and poultry, and ready-to-eat meals . The demand for extended shelf life while maintaining product freshness drives innovation in barrier properties.

Compostable bags for organic waste collection represent another high-growth segment, aligned with municipal composting programs in Europe and North America . Agricultural mulch films made from bio-based and biodegradable materials are gaining traction as they can be plowed directly into soil after use, eliminating retrieval and disposal costs .

LP Information, Inc. (LPI) ' newest research report, the "Bio-based Film Industry Forecast" looks at past sales and reviews total world Bio-based Film sales in 2025, providing a comprehensive analysis by region and market sector of projected Bio-based Film sales for 2026 through 2032. With Bio-based Film sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bio-based Film industry.

This Insight Report provides a comprehensive analysis of the global Bio-based Film landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bio-based Film portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bio-based Film market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-based Film and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity.

With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bio-based Film.

This report presents a comprehensive overview, market shares, and growth opportunities of Bio-based Film market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Compostable Films

Non-compostable Films

Segmentation by Bio-based Carbon Content:

Low Bio-content (20-40%)

Medium Bio-content (40-70%)

High Bio-content (70-100%)

Segmentation by Thickness:

Thin Film (
Standard Film (25-100 ?m)

Heavy Gauge Film (> 100 ?m)

Segmentation by Application:

Food Packaging

Home & Personal Care

Medical & Pharmaceutical

Pet Food & Care

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Toray Industries, Inc.

Mondi Group

Amcor plc

Taghleef Industries

Avery Dennison Corporation

Kuraray Co., Ltd.

SKC Co., Ltd.

BI-AX International Inc.

Cortec Corporation

Polyplex Corporation Ltd.

Uflex Ltd.

Aicello Corporation

Sekisui Chemical Co., Ltd.

Danimer Scientific, Inc.

NatureWorks LLC

TIPA Sustainable Packaging

Tbs-pack GmbH

BELCA S.A.

POLIFILM GmbH

Irplast S.p.A.

Fabbri Group

Cosmo Films Ltd.

BioMass Packaging

Green Dot Bioplastics

Kingfa Sci. & Tech. Co., Ltd.

Zhejiang Hisoar Biotech Co., Ltd.

COFCO Biochemical

Jiangsu Torise Biomaterials Co., Ltd.

Anhui Guofeng Wood Industry Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bio-based Film market?

What factors are driving Bio-based Film market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bio-based Film market opportunities vary by end market size?

How does Bio-based Film break out by Type, by Application?

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