

The background of the lower half of the page features a close-up, high-contrast image of a film roll. The left side shows the white, textured surface of the film, while the right side is a dark blue, slightly blurred area where the text is placed.

# SUSTAINABLE FILM SOLUTIONS

Our sustainable film solutions are available with a wide range of features and technical properties that can be customized to meet unique application and processing requirements.



ENABLING SUSTAINABLE  
PERFORMANCE

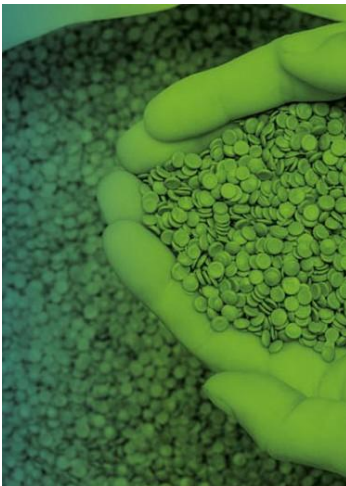


# Sustainable Film Solutions

Enhance your sustainability profile with sustainable engineered film solutions

SUSTAINABILITY IS A KEY COMMITMENT FOR LOPAREX. AS A GLOBAL LEADER IN THE RELEASE LINER INDUSTRY, LOPAREX STRIVES TO MINIMIZE ENVIRONMENTAL IMPACT THROUGH SUSTAINABLE HIGH PERFORMANCE SOLUTIONS.

Discover how Loparex sustainable engineered film solutions can enhance your sustainability profile while maintaining known product performance and quality.



## BIO-BASED SOLUTIONS

- » Inspired by our commitment to a carbon neutral product portfolio, we have developed a range of solutions derived from renewable resources.
- » Our polymers contain over 80% renewable content, including bio-based and bio-circular polyethylene and polypropylene resins sourced from ISCC PLUS compliant suppliers.
- » Thanks to their reduced carbon footprint, bio-based polymers have a significantly lower environmental impact compared to their petrochemical counterparts.

## BIODEGRADABLE SOLUTIONS

- » Loparex has longstanding experience with a wide range of environmentally friendly films specifically designed for safe disposal.
- » Our portfolio includes certified industrially compostable materials such as polylactic acids (PLAs) and thermoplastic starch (TPS) blends.
- » We prioritize the use of maximum renewable biomass resources, ensuring minimal environmental impact.
- » Through collaboration with our customers, we develop biodegradable and recyclable solutions that effectively reduce microplastic pollution.



CONTACT US

## SUSTAINABLE FILM SOLUTIONS

# Solution Details

### SUSTAINABLE RELEASE AND ENGINEERED FILM SOLUTIONS FOR VARIOUS END APPLICATIONS

At Loparex, we are committed to revolutionizing the industry by providing sustainable, high-quality alternatives that outperform conventional solutions. Our innovative release and engineered film solutions are designed to meet a wide range of end applications, offering improved performance, eco-friendly materials, and a commitment to a greener, more sustainable future. Explore our cutting-edge products and experience the difference with Loparex.

### APPLICATION AREAS

#### Tapes



- Consumer & Performance Tapes
- Building & Construction
- Automotive

#### Packaging



- Mailers & Shipping Bags
- Luxury Packaging
- Medical Packaging

#### Hygiene



- Feminine Care
- Adult Care
- Baby Care

### SELECTED SOLUTIONS

Product	Thickness/Weight	Details	Advantage
PLA Blown Film	20-60 µm	Bio-based and bio-degradable	Enhanced PLA with higher impact strength
PLA Cast Film	170-600 µm	Bio-based and bio-degradable	Enhanced PLA with higher impact strength
Green PE Blown Film	20-200 µm	Up to 80% bio-based	Multilayer options to meet application needs
Bio-PET-Paper Laminate	10 µm / 18g	PET >50% bio-based	Bio-based polymer and natural fibers

All solutions can be customized to meet your individual processing and application requirements custom colors, embossing, multicolor print, siliconization, slitting and more.

Choose Loparex for unmatched performance, tailored solutions, and the support you need to enhance your sustainability profile.



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# ENABLING SUSTAINABLE PERFORMANCE

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