

BIOND®

A Branded Film Today
for a Carbon-Free Tomorrow™



Created by Digidelta, with nearly 40 years of experience in visual communication, BIOND was born from a clear vision: to unite technology and environmental responsibility.

With over 85% bio-based content, our films set new standards in sustainable printing without compromising on performance.

Produced in Portugal at our 10,000m² facility and backed by rigorous international certifications, our products represent a new era in digital printing where technical excellence and ecological commitment go hand in hand.

Present in over 60 countries, BIOND is more than a brand: it's a global movement with local values.

*Sustainable Bio-based Films
for Visual Communication and Decoration*

Truly Sustainable, Truly Effective.

At BIOND, we redefine innovation with bio-based, carbon-neutral films that meet the demands of sustainable printing solutions.

Designed for durability, usability, and eco-friendly performance, our solutions revolutionize visual communication, decoration, and image protection.

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BIOND®



Redefining Visual Communication

Our revolutionary Bio-based film, self-adhesive represents a new era in visual communications. Engineered to deliver the perfect balance of performance and sustainability, this innovative solution combines exceptional outdoor durability with environmental responsibility. Its unique Bio-based polymer structure ensures outstanding

printability and dimensional stability, while the advanced Bubble Free adhesive system guarantees reliable application across diverse surfaces. Whether you're working on complex vehicle decoration or demanding outdoor installations, our Sign Graphics range delivers professional results without environmental compromise.

Key Features

- ▶ *Bio-Base polymer renewable sustainable & eco-firendly*
- ▶ *PVC Vinyl Usability, good Stretching, without tearing*
- ▶ *Perfect for Print&Cut, without tearing and shrinkage*
- ▶ *Flammability, complies Bs1, d0 with standard ISO 13501-1/ISO 11925-2*
- ▶ *Double Side PE coating liner with anti-humidity technology*
- ▶ *High-Tack or Removable UV Bubble Free or Dot Matrix Adhesive options*



Biond eco-friendly bio-based films with zero shrinkage, high stretchability, and easy bubble-free application.

Featuring anti-humidity liners and high-tack or repositionable adhesives, they're perfect for retail graphics, outdoor ads, signage, and exhibitions, with top print performance and a lighter carbon footprint.








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Specifications

 Film/Substrate	Bio-based Film with > 80% bio-components
 Color/Finishing	White Matte, White Glossy Lear Matte, Clear Glossy
 Adhesive Type	Permanent Bubble Free Permanent Greyback Bubble Free Permanent High Tack Bubble Free Permanent High Tack Removable High Tack Bubble Free Removable Dot Matrix Removable Smooth Surface Dot Matrix
 Liner	Double Side PE Coating
 Width/Length	1370 x 50 m.
 Print Method	Solvent, Latex, UV and UV Gel
 Applications	Recommended for flat or slightly curved surfaces.



Sustainable Luxury at Your Fingertips

Redefine interior aesthetics with our premium bio-based decorative film. This sophisticated solution marries luxury finishes with environmental consciousness, offering unprecedented creative possibilities for interior transformation. Its enhanced thickness provides superior durability

and handling, while the diverse texture range opens new horizons for design expression. The film's advanced composition ensures perfect printability while maintaining its eco-credentials, making it the natural choice for conscious design professionals.

Key Features

- ▶ *BIO Base polymer Renewable, sustainable & eco friendly*
- ▶ *Biodegradable provide highest environmental benefits*
- ▶ *Lower Co2 emissions, Carbon neutral*
- ▶ *Flammability, complies Bs1, d0 with standard ISO 13501-1/ISO 11925-2*
- ▶ *Available in different textures: Wood, Stone, Metal and Textile*
- ▶ *High-Tack UV Adhesive, Strong Adhesion, Eco-friendly, Solvent-free*

BIOND®

 DecorFilms®



Crafted from bio-based polymers, Biond Decor Films are biodegradable, carbon neutral, and ideal for interior decoration.

Available in premium wood, stone, and metal textures, it pairs sustainable innovation with a strong, solvent-free UV adhesive for high-end, eco-conscious design.

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Specifications

 Film/Substrate	Bio-based Film with > 80% bio-components
 Color/Finishing	Stone & Steel, Wood, Textile
 Adhesive Type	Permanent High Tack
 Liner	Double Side PE Coating
 Width/Length	1220 x 20m
 Print Method	Solvent, Latex, UV and UV Gel
 Applications	Ideal for indoor flat surfaces like walls, doors, and furniture, where a durable and design-focused finish is required.



Glass Edge Sustainability

Biond innovative bio-based glass edge film technology sets new standards in transparent surface enhancement. This sophisticated solution delivers exceptional clarity and precision in application, while maintaining our commitment to environmental responsibility. Its unique formulation

ensures perfect adhesion and visual clarity, eliminating common issues like milky effect and bubbles. The film's advanced properties make it ideal for precision work and detailed designs, offering professionals a sustainable solution without compromising on quality.

Key Features

- ▶ *BIO Base polymer Renewable, sustainable & eco friendly*
- ▶ *PVC-like usability with excellent stretchability, no tearing or shrinkage*
- ▶ *Ideal for print & cut applications, maintaining dimensional stability*
- ▶ *Over 80% Co2 reduction, with carbon-neutral potential*
- ▶ *Fire-resistant, complies with Bs1, d0 under ISO 13501-1 / ISO 11925-2*
- ▶ *High-Tack UV adhesive, solvent-free and bubble-free with no milky effect when applied with water*



Made from bio-based film, Biond Glass Decor offers crystal-clear application with no milky effect.

Its solvent-free, high-tack UV adhesive ensures strong, bubble-free results with easy handling. Recommended for short to medium-term applications on glass and glazed surfaces, both indoors and outdoors.

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Specifications

 Film/Substrate	Bio-based Film with > 80% bio-components
 Color/Finishing	Frosted
 Adhesive Type	Permanent High Tack Bubble Free
 Liner	Double Side PE Coating
 Width/Length	1370 x 50 m.
 Print Method	Solvent, Latex, UV and UV Gel
 Applications	Recommended for applications on glass and glazed surfaces of short and medium duration, indoors and outdoors.



Shield with a Conscience

Our bio-based protective film represents the pinnacle of sustainable surface protection. Engineered to provide superior defense against wear and environmental factors, this innovative solution maintains perfect clarity while delivering

certified slip resistance. Its advanced formulation ensures flawless application without silvering effects, making it the ideal choice for professionals seeking long-lasting protection with environmental credentials.

Key Features

- ▶ *BIO Base polymer Renewable, sustainable & eco friendly*
- ▶ *Biodegradable provide highest environmental benefits*
- ▶ *Over 80% Co2 reduction, with carbon-neutral potential*
- ▶ *Certified for anti-slip with an R9, making it suitable for floor graphics*
- ▶ *High-Tack UV Adhesive offers strong adhesion for UV and Latex printing, a crystal-clear finish, and easy, conformable application without silvering effect*



Biond Protection Films combine a bio-based, eco-friendly structure with strong, solvent-free UV adhesive for exceptional clarity and durability. Certified with an R9 anti-slip rating, they're perfect for floor graphics and offer reliable protection for UV LED and Latex prints.







Their conformable application prevents silvering effects, ensuring a flawless, high-quality finish.

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Specifications

 Film/Substrate	Bio-based Film with > 80% bio-components
 Color/Finishing	Clear Matte, Clear Glossy, Embossed
 Adhesive Type	Permanent High Tack
 Width/Length	1370 x 50 m.
 Compatible Ink	Solvent, Latex, UV and UV Gel
 Applications	Recommended for Flat and slightly curved Surfaces

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