



100% RECYCLABLE FLEXIBLE PACKAGING

LAMITEN[®] LAMIBAG[®]

Group Packaging Films	Boil-in Bag Films	HDPE Films MIKROTEN [®]
Hygienic Disposables Films	Packaging Films	Wicket Bags
Laminated Films	100% Recyclable Packaging	Laminated Bags/Pet Food Bags
Protective Adhesive Films	Films with Polypropylene	Technical & Cover Films
Palletising Films & Stretch Hood	HDPE Anti-scratch Films	HDPE Films with PAS
Bags, T-shirt Bags, Sheets	Granitol MIKROTEN [®] Bags	Dog Waste Bags



100% RECYCLABLE PACKAGING

LAMITEN® LAMIBAG®

PRODUCTION UNDER ONE ROOF | FLEXIBLE STORAGE | PROMOTIONAL PRINTING



PACKAGING

Rolls are packed in PE sheets, placed horizontally and vertically on pallet; protected and fixed with stretch film. The bags are packed in stacks in pallet boxes made of corrugated cardboard. Paper boxes are placed on standard pallets, fixed with binding tape and stretched with stretch film.



CONTACT WITH FOODSTUFFS

The product meets the requirements set by the Act of the Ministry of Health of the Czech Republic No. 38/2001 Coll., on hygiene requirements for products intended for contact with food, and Commission Regulation (EU) No. 10/2011 of 14 January 2011, on plastic materials and articles intended for contact with food. They meet the general requirements set out in Article 3 of Regulation 1935/2004 of the European Parliament and of the Council on materials and articles intended for contact with food.



ECOLOGY

100% recyclable.

LAMITEN®

Execution

- ▶ film
- ▶ 2 layers (duplex)

Dimensions

- ▶ width 300 – 1200 mm
- ▶ thickness 0,040 – 0,180 mm

Surface Treatment

- ▶ print – HD flexographic print (up to 10 colours)
- ▶ partial varnish
- ▶ barrier varnish
- ▶ barrier glue
- ▶ UV glue

Warehousing

We recommend storing the films in a closed, roofed-over store. The sheets must not be exposed to direct sunlight and other weather conditions; they must not be stored close to direct heat and electricity sources. When stored, the film must not come into contact with any chemical substances.

LAMIBAG®

Execution

- ▶ bag with side folds
- ▶ top or bottom filling of the product packaged at the customer's location
- ▶ option of folded glued bottom (only for top filling)
- ▶ glued carry handle in the side fold
- ▶ longitudinal cold micro perforation
- ▶ variable punch-out options (ventilation holes, perforations, corner rounding, etc.)
- ▶ easy open

Dimensions

The wide range of dimensions allows for the production of flexible bags from about 2 l to 60 litres

- ▶ bag length 370 – 1000 mm
- ▶ bag width 190 – 450 mm
- ▶ bag depth 60 – 200 mm
- ▶ bottom folding 30 – 60 mm
- ▶ laminate thickness 0,100 – 0,200 mm

Surface Treatment

- ▶ print – HD flexographic print (up to 10 colours)
- ▶ matte surface
- ▶ partial varnish
- ▶ anti-slip surface treatment

Warehousing

LAMIBAG® flexible bags must be stored in a dry environment at temperatures of 15-25 °C, preferably under a lid covering the original packaging. It is recommended to store the product for 24 hours before processing under the same conditions as those present during processing.

LAMITEN®, LAMIBAG®

This is a mono-material solution of flexible packaging, made only of polyethylene films. This solution makes packaging fully recyclable, facilitating reuse and meeting the principles of the circular economy.

The entire production of such packaging takes place in our company, "under one roof" – we blow the films, print and laminate them, producing a mono-material laminated film. As a finishing processing, we also offer mono-material packaging in the form of ready-made bags, which brings the client a considerable benefit of an almost finished functional construction of the packaging, the so-called "feed & seal & sell".

Mono-material laminated films **LAMITEN®** and bags **LAMIBAG®** are used as flexible packaging, meeting the requirements for the barrier properties, appearance and functionality of packaging.

Laminated films **LAMITEN®** are intended for the manufacture of flexible packaging for foodstuffs, personal care products, pharmaceuticals, pet food etc. **LAMIBAG®** flexible bags are effective for the packaging of dry food for the Pet Food segment, for the packaging of food, substrates, feeds, chemicals, building materials; in general, these are dehydrated mixed substances.

For the production of mono-material packaging, a multi-layer material is used, made using the technology of lamination of various types of PE (polyethylene). The production is custom manufacturing according to specific customer requirements.