PET FOOD BAGS LANIBA

GRANIT

Flexible packaging for dry animal food

PET FOOD BAGS

LAMIBAC

Flexible packaging for dry animal food. All packaging is certified for direct contact with food.

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.

The production of flexible **LAMIBAG**[®] bags is custom manufacturing according to specific customer requirements.

A multi-layer material is used for LAMIBAG® machine bags LAMITEN[®], which is "duplex" or "triplex" capable, depending on the number of materials that are combined. In this laminate, lamination technologies are combined with various materials such as PE, BOPP and PET, with each material in the laminate performing its own specific function. The top layer can be printed in up to 10 colors, in high resolution, in HD FLEXO quality. The top layer can be provided with a partial varnish in matt or glossy design or a material with lower slip.

PET FOOD BAGS meet the requirements for barrier properties, health, appearance and functionality. They exhibit high mechanical strength, robustness and resistance to external influences. They feature state-of-the-art features that guarantee efficient and comfortable use by consumers and protects the contents from adverse effects when closed.



EASY-LOCK

EXECUTION OPTIONS

- Side folds
- Top or bottom filling
- Option of folded glued bottom (only for top filling)
- Carry handle, finger holes
- Longitudinal cold micro perforation
- Variable punch-out options (ventilation holes, perforations, corner rounding, etc.)
- Easy open tears











TOP / BOTTOM FILLING





FOLDED BOTTOM



🗧 elplast





MATERIAL COMBINATIONS

- 2 layers = duplex
- 3 layers = triplex
- PE/PE (100% recyclable)
- PET/PE
- PP/PE
- PET/PET/PE
- PP/PET/PE

Options of combinations of transparent, white, or metallized layers.

Thickness of laminates according to size and composition up to 0.2 mm.

FINISHES

- HD Flexo print in up to 10 colors
- Matte surface
- Partial varnish
- Anti-slip surface treatment

PACKAGING

The bags are packed in stacks in pallet boxes made of corrugated cardboard. Individual stacks are separated from each other by a certain number of liners made of corrugated cardboard. The boxes also include paper reinforcing edges and a removable corrugated lid. Paper boxes are placed on standard pallets, fixed with binding tape and stretched with stretch film.

STORAGE

We recommend storing the product in a roofed and closed warehouse.

ECOLOGY

Environmentally friendly, 100% recyclable in the case of a combination of PE/PE, our films can be landfilled or disposed of by incineration, producing no environmentally harmful substances. Other combinations can only be either landfilled or disposed of by incineration.

DIMENSIONAL RANGE OF THE PRODUCTS

	Bag Width	Bag Length	Side fold depth	Bag capacity
Smallest bag	19 cm	37 cm	6 cm	1.1 kg / 2 l
Largest bag	45 cm	100 cm	20 cm	25.5 kg / 60 l







PRODUCTION "UNDER ONE ROOF"

THE LARGEST PRODUCER IN CZECHIA



Contact us

- Partyzánská 464 793 05 Moravský Beroun
- **\$** +420 554 780 221
- 😒 granitol@granitol.cz
- www.GRANITOL.cz