



BAGS, T-SHIRT BAGS, SHEETS

MIKROTEN[®] GRANOTEN[®]

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



BAGS, T-SHIRT BAGS, SHEETS

MIKROTEN® GRANOTEN®

PROVEN RELIABILITY | SAFE TO USE | ECO-FRIENDLY SUSTAINABILITY



PACKAGING

Single products packed in cartons, rolls are placed on pallet; protected and fixed with stretch film or palletising hood.



CONTACT WITH FOODSTUFFS

In the uncoloured variant **suitable for direct contact with foodstuffs**; when coloured, suitable only up to the limited percentage fixed by the producer.



ECOLOGY

100% recyclable, unobjectionable for environment, films can be deposited in dumps or combusted – no harmful substances appear.

Application

- ▶ packaging of goods, especially food
- ▶ transportation of goods, especially food
- ▶ protection against dust and moisture
- ▶ separation material

Bags

- ▶ made of HDPE and LDPE
- ▶ loose and blocked
- ▶ with perforation, hanging and ventilation holes
- ▶ with side or bottom flap
- ▶ with a gusset
- ▶ width 120 – 1200 mm
- ▶ length 240 – 730 mm
- ▶ thickness 0,006 – 0,090 mm

Sheets

- ▶ made of HDPE and LDPE
- ▶ loose, blocked, chopped, sliced
- ▶ crosswise divided by perforation
- ▶ with hanging and ventilation holes
- ▶ width 100 – 5400 mm
- ▶ length 240 – 4800 mm
- ▶ thickness 0,006 – 0,200 mm

T-shirt Bags

- ▶ made of HDPE
- ▶ color design according to customer requirements
- ▶ width 220 – 330 mm
- ▶ length 380 – 680 mm
- ▶ thickness 0,006 – 0,025 mm

Surface Treatment

- ▶ print – HD flexographic print (up to 10 colours) for Bags and T-shirt Bags
- ▶ punching (T-shirt Bags)
- ▶ corona treatment

BAGS, T-SHIRT BAGS, SHEETS

These products are particularly suitable for packaging goods, especially food, including their storage in the freezer. The bags can be used for preparing meals and heating in a water bath or microwave oven. They are resistant to most common chemicals, do not cause corrosion of packaged goods, and can be heat-welded. Welded products have minimal permeability to water vapor and odors, oxygen, fats, and aromatic substances.

For the production of welded products and blanks from HDPE, the heat resistance of which is -50 °C to +110 °C, foils for which the protected trade name **MIKROTEN®** has been registered are used as semi-finished products.

For the production of a wide range of bags and blanks from LDPE, the heat resistance of which is -50 °C to +85 °C, foils for which the protected trade name **GRANOTEN®** has been registered are used as semi-finished products.