LAMINATED FILMS

Group Packaging Films | Boil-in Bags Films | HDPE Films Mikroten* | Hygienic Disposables Films
LAMINATED FILMS | Packaging Films | Films with Polypropylene | Agricultural Stretch Films
Protective Adhesive Films | Palletising Films | Stretch Hood | Industrial and Technical Films | Cover Film
Bags, T-shirt Bags | Carrier Bags | Biodegradable Bags | PP Strapping Bands

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PACKAGING
Rolls are packed in PE sheets and placed horizontally or vertically on a pallet; protected and fixed with stretch film.

ECOLOGY
Unobjectionable for environment, recyclable in the case of PE/PE and PE/PP combinations, films can be deposited in dumps or combusted – no harmful substances appear. Other combinations can only be deposited in dumps or combusted.

CONTACT WITH FOODSTUFFS
Suitable for direct contact with foodstuffs.

Application
- packaging of foodstuffs (frozen goods, legumes, baked products, savoury and sweet delicacies, cereals, coffee, etc.)
- packaging of personal care products and cosmetic articles (washing powders, creams, gels)
- packaging of growing mediums, fertilisers
- packaging of pet food articles
- packaging of consumer goods
- other technical packaging applications

Execution
- film
- two layers – duplex, three layers – triplex

Material Combinations
- PE
- BOPP (transparent, metallised, white, pearlised)
- CPP
- PET (transparent, metallised)
- AL
- paper

Width
- 300 – 1300 mm

Thickness
- 0.040 – 0.140 mm

Cores
- paper cores with inside Ø 77 mm
- plastic cores with inside Ø 77 mm

Outside Winding Diameter
- max. 815 mm

Roll Weight
- max. 400 kg

Surface Treatment
- print – flexographic print (up to 10 colours)

Storage
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.

Utilisation
The product should be utilised 10 days after the date of manufacture at the earliest in order to ensure sufficient bond strength. Therefore the products are released for dispatch 10 days after manufacture at the earliest. The manufacturer cannot guarantee bond quality in the event of a shorter processing time.

LAMITEN® is the registered trade name of multilayer films manufactured using solvent-free lamination technology by layering the individual films (two layers – duplex, three layers – triplex). Thanks to lamination, it is possible to combine various materials such as PE, BOPP, CPP, PET, AL, and paper. This leads to maximum utilisation of the properties of the individual layers and therefore each layer fulfills its function in the packaging.

Laminated films are intended for the manufacture of flexible packaging for foodstuffs, personal care products, pharmaceuticals, pet food, etc. The films conform to demanding requirements for barrier properties, health safety, appearance, and functionality. Laminated films are distinguished by high mechanical strength, ruggedness, and environmental resistance. The films are suitable for direct contact with foodstuffs. Up to 10 colours may be used for printing the films.