

FILMS WITH
POLYPROPYLENE



GRANOPEN®

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



FILMS WITH POLYPROPYLENE

FOR PACKAGING MAGAZINES
FOR MAKING PROTECTIVE FILMS



PACKAGING

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



ECOLOGY

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



CONTACT WITH FOODSTUFFS

Unobjectionable for health, but not advised for direct contact with foodstuffs.

Application

- » packaging magazines and printed advertising materials
- » including bundled gifts into magazines and newspapers
- » use in welding machines
- » blank material for making self-adhesive protective films
- » blank material for laminating

Execution

- » film
- » semi-tubular film
- » tubular film
- » transparent, coloured according to the customer's requirement

Width

- » 200 – 1600 mm

Thickness

- » 0,010 – 0,030 mm

Cores

- » paper cores with inside \varnothing 77 mm
- » plastic cores with inside \varnothing 76 mm
- » paper cores with inside \varnothing 152 mm

Outside Winding Diameter

- » max. 1000 mm

Roll Weight

- » 15 – 1100 kg

Surface Treatment

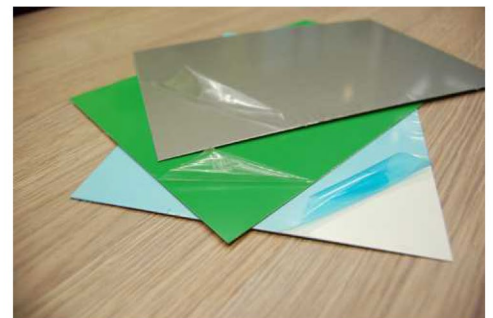
- » corona treatment
- » print – flexographic print (up to 10 colours)
- » UV stabilization
- » antistatic treatment



GRANOPEN® Ik is the registered trade name for a non-shrinkable multi-layer coextruded film containing polypropylene in combination with various types of polyolefins.

The films are designed for the packing of stationery and magazines in automatic and semi-automatic packaging lines or to be used as material for the production of self-adhesive protective films or as blank material for laminating. Transparencies can be printed in up to 10 colours.

The films are high-fiber, with good physical and mechanical properties. The heat resistance of the material is from -50 °C to +85 °C. It boasts a high resistance to most chemical substances at normal and elevated temperatures, exhibits minimal hygroscopicity and good electrical insulating properties, and it can be thermally welded without shrinking.



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