



EmbePack
flexible

ESNEK AMBALAJ KATALOĞU

Flexible Packaging Catalog



GÜVENİLİR
RELIABLE



YÜKSEK KALİTE
HIGH QUALITY



SÜRDÜRÜLEBİLİR
SUSTAINABLE



YENİLİKÇİ
INNOVATIVE

BRCS

Packaging
Materials
CERTIFICATED



9001:2015



14001:2015



FSSC 22000



FOOD CONTACT
SAFE



RECYCLABLE
PACKAGING

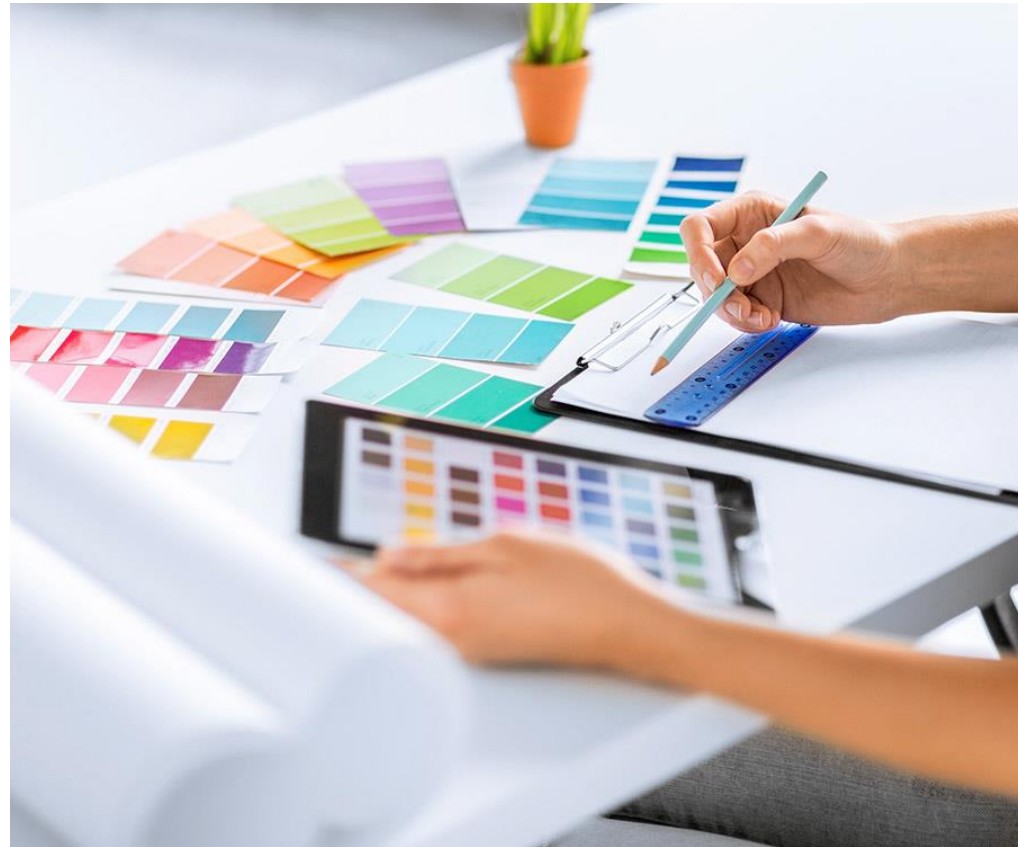
www.embepack.com

EmbePack Ambalaj, We are bringing our 15 years of Printing industry experience to the flexible packaging industry.

Our company is constantly improving itself in the field of technology in order to keep up with the rapid developments in the world and to ensure consumer satisfaction. High-capacity production is carried out with our powerful machinery.

Our production capacity has been increased with our new factory where the latest technology is used.

EmbePack has proven its success with its sales in foreign markets as well as in the domestic market.



To be a future-ready brand as the leader of the Turkish Food Packaging industry with its 15 years of experience and world-class production, we invest every day in the social responsibility of business, with simple and essential actions necessary for modern society. We help build a professional culture step by step. At the same time, we enjoy our work and we believe wholeheartedly in what we do.

We produce quality and hygienic products sensitive to the environment and consumer health, thanks to our high-capacity production power using the latest technology.

We work closely with our customers and we strive to meet their current needs and anticipate their future needs. This is our main goal.



EmbePack can produce a wide range of flexible packaging materials tailored to your needs and requests. It offers suitable solutions within its extensive product range for even the most challenging requirements.

MAIN MATERIALS USED

- BOPP Film: Heat-sealable, plain, transparent, metalized, matte, white, pearlescent, coated
- PET Film: Transparent, metalized, coated, shrinkable, flexible
- PE Film: Transparent, white, LD, LLD, HD, EVOH, peelable, paper-like, flexible, anti-fog
- Other Films: CPP, BOPA, Aluminum, Paper, flexible PVC films, shrinkable



PRE-PRESS PREPARATION

- Expert graphic and design team
- Proactive consulting service before printing
- Reproduction, design modifications, and adaptation to printing methods
- Suitable modern software.

With our own graphic design team, we actively help our customers at every stage of their packaging needs. Providing prepress technical support as well as color separation, new designs, design changes and digital printing system services.

EPSON SureColor SC-P5000 STD



PE AND BARRIER FILMS

- **Polyethylene Lamination Film**

Our Polyethylene Lamination Film is engineered to maximize customer satisfaction and ensure the optimal protection of your products. Recognized as one of the most innovative and reliable solutions in the industry, this film offers superior protection, enhanced aesthetics, and exceptional durability, contributing to the quality and longevity of your products.

- **PE Films Frozen Applications**

Frozen Polyethylene Film is a specialized type of polyethylene film designed to maintain its performance and integrity in extremely cold conditions. This film is particularly suited for applications in the frozen food industry, where it is used to package products that need to be stored or transported at low temperatures.

- **Barrier Lamination Film (EVOH PE and EVOH PP and PAPE vacuum)**

Barrier polyethylene lamination film is a specialized type of film designed to protect products from moisture, oxygen, light, and other external factors. With its multi-layered structure, it provides high-performance barrier properties and offers solutions for various packaging needs.

- **PEEL Polyethylene (PE) Film**

PEEL Polyethylene (PE) Film is a type of polyethylene film designed for easy removal or peeling from surfaces. This film is commonly used in applications where a protective layer needs to be removed before the product is used or displayed.

- **Antistatic Polyethylene (PE) Film**

Antistatic polyethylene (PE) film is a type of polyethylene film specifically formulated to prevent the accumulation of electrostatic charges. This film is designed to protect sensitive electronic components and other products susceptible to static electricity ensuring their safe handling and storage.

FLEXO PRINTING

- Flexo printing machines capable of up to 10 colors
- Flat and reverse printing on plastic films
- Printing width of 1300 mm
- High-speed line and halftone printing
- State-of-the-art computer-assisted roller system



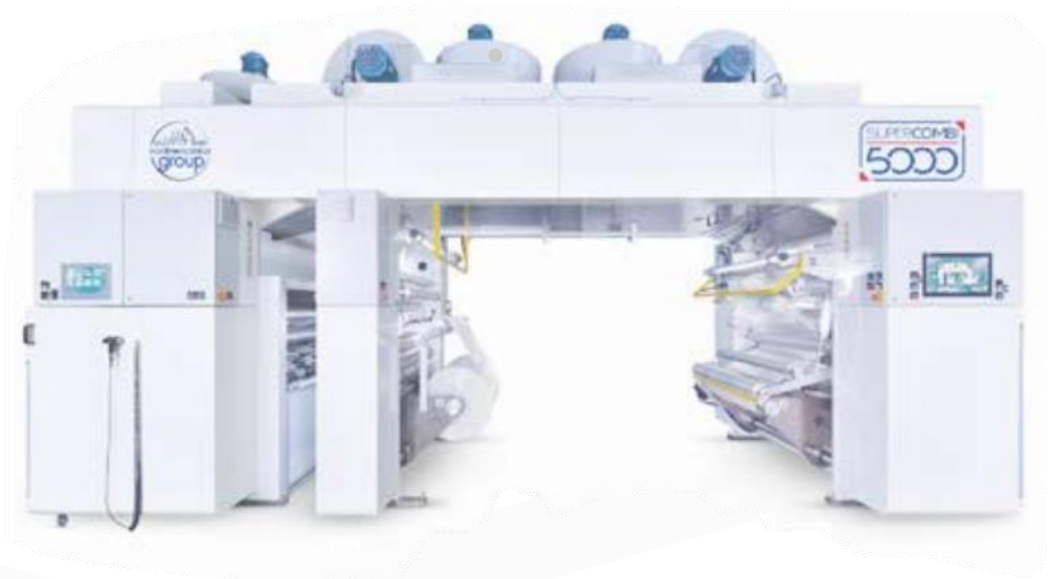
ROTOGRAVURE PRINTING

- Rotogravure printing machines capable of up to 10 colors
- Flat and reverse printing on plastic films
- Printing width of 1300 mm
- High-speed line and halftone printing
- State-of-the-art computer-assisted roller system



LAMINATION

- High-speed laminators
- Adhesive lamination up to 4 layers
- Wide web (1300 mm)
- Solvent-based and solvent-free variants



SLITTING

- Slitting machines with cutting capabilities up to 18 sets



QUALITY & CERTIFICATIONS

EmbePack has developed a culture of quality by continuously searching for improvements in all processes and operations.

EmbePack is subject to regular audits on topics as below;

Adequacy of food safety programme

(GMP / HCCP)

Pest control

Operational methods and personnel practices

Engineering and maintenance

Cleaning practices

Solvent Retention by GC

Heat Seal Strength

Cold Seal Strength

Tensile Strength

Elongation at Break

Barcode Readability

WVTR/OTR

COFpH

Optical Density

Thickness Weight

Dimensions by digital ruler

Leakage Strength



Products

• Dried Fruits (CHIPS, NUTS)

The contact of snacks such as chips and nuts with oxygen should be prevented to preserve the goods. As Embepack, we offer packaging solutions suitable for food contact with high barrier performance for the protection of your products.

- PET/Aluminum/PE
- PET/ Metalized PET/ PE
- OPP /CPP or OPP /Metalized OPP
- OPA/PE (suitable for transparent vacuum pack)
- PET/OPA/PE (suitable for transparent vacuum pack)

LAYER STRUCTURE

- 1 PET**
(BOPET)
Outer surface –
Print carrier layer
- 2 PRINT**
Printed layer where
the design is applied
- 3 ADHESIVE**
Bonding layer
between print and
barrier layer
- 4 ALUMINUM**
Provides light,
oxygen, and
moisture barrier
- 5 ADHESIVE**
Bonding layer
between aluminum
and inner layer
- 6 PE**
(POLYETHYLENE)
Inner sealing layer –
Ensures heat sealability
and product protection



PET FOODS AND CAT LİTER

and snacks are long-lasting products if packaging made with high-quality materials with a moisture barrier is used. Packaging durability of pet foods and cat litter also plays a critical role in the shipping and sales process. We offer high quality product solutions that are resistant to tearing and puncture. Also we serve costumers different bag types as Doypack, Quadro, Flat Bottom, Pillow type, 3 side seal bag.

- PET / PE
- PET / MET PET / PE
- PE / PET / ALU / PE
- PET/ ALU / OPA / CPP (RETORT)
- PET ALOX /OPA / CPP (RETORT)

LAYER STRUCTURE



LAYER STRUCTURE



PASTA AND PULSES

We produce puncture-resistant packaging solutions to provide long shelf-life for your pasta and dried legumes.

- PET / PE
- OPP / CPP
- OPP / PE
- PE / PE

POWDER PRODUCTS AND COFFEE

In order not to spoil the aroma of the beverage and to prevent the penetration of foreign odors into the product, it is highly important to protect the products from external factors.

To keep your powdered drinks fresh, the packaging you need will be produced.

- PET / METPET/ PE
- PET / ALU / PE
- PET / CPP
- OPP/Metalized OPP
- Paper / PE (Surface printing)

LAYER STRUCTURE



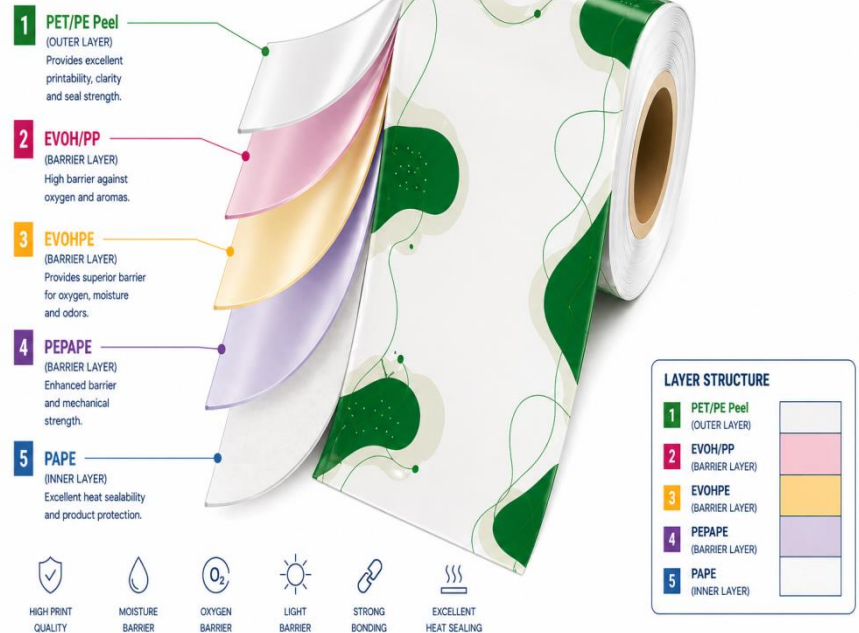
LIDDING FILM AND BOTTOM FILM

Lidding films are used for packaging products such as chicken, meat and fish and cheese due to its high barrier features

- PET / PE/EVOH/PE(SEAL)
- PET /PPEVOHPP AF
- PE/EVOH/PE(AF)
- PP/OPA/PE
- PA/EVOH/PA/PE(HIGH BARRIER)
- PETG TOP FILM
- PAPE vacuum bag

HIGH BARRIER FILM LAYERS

EMBEPACK LOGOSU İLE



FROZEN FOOD

Frozen food packaging must be resistant to low temperatures and impacts. The packaging should have a barrier feature suitable for the type and needs of the product.EmbePack produces high barrier and puncture-resistant packaging to preserve your products.

- OPP / CPP
- PET / PE

LAYER STRUCTURE



• HOUSEHOLD CHEMICALS & CLEANING PRODUCTS

Cleaning products such as laundry and dishwashing detergents must be protected against moisture and sunlight. We produce different types of packaging with laminated double-layer structure in accordance with your needs.

CLEANING PRODUCTS

- PET / PE
- OPP / OPP
- PET / ALU / PE
- PET / MET PET / PE
- PET/OPA/PE

WET WIPES

- PET / PE
- OPP / OPP
- PET / ALU / PE
- PET / MET PET / PE

LAYER STRUCTURE

1 PET / MET PET / PE

(OUTER LAYER)

Provides excellent mechanical strength, dimensional stability and clarity.

2 PRINT

(PRINT LAYER)

High quality graphics and branding applied to the film.

3 ADHESIVE

(BONDING LAYER)

Binds the print layer to the substrate securely.

4 PE

(INNER LAYER)

Provides heat sealability, flexibility and excellent product protection.

MATERIAL COMPOSITION

PET / MET PET / PE - Outer Layer

PRINT - Printed Layer

ADHESIVE - Bonding Layer

PE - Inner Layer



HIGH PRINT
QUALITY



MOISTURE
BARRIER



OXYGEN
BARRIER



LIGHT
BARRIER



STRONG
BONDING



FLEXIBLE
& DURABLE



EXCELLENT
HEAT SEALING

STANDART AND COSTUM BAGS

- Printing is available in single or multicolour, gusseted or folding is available,
- Film can be produced at least 40 micron
- Wide range of coloured films are also available together with clear and frosted film

BAG TYPES

- Soft Loop Bags
- Patch Handle Bags
- Wicket Bag
- T-shirt Bags
- Chicken Bag
- Cargo Bags



BAG TYPES FOR FOOD AND NONFOOD PRODUCTS

- Printing is available in single or multicolour, gusseted or folding is available,
- Stand up Pouches, Quadro bag , Flat Bottom , Side Seal Bag ,Center Seal Bag, PAPE Vacuum Bag, , Back welded Bag, Kraft window Bag, Retort Pouch
- Wide range Film Structure and Types



BAG TYPES FOR FOOD AND NONFOOD PRODUCTS





HIGH BARRIER FILMS FOR POULTRY AND DAIRY



Office - İstasyon mahallesi yarımburgaz caddesi no 31 kat 10
daire 83 istasyon 24 rezidans /Küçükçekmece/ İstanbul
Factory -ASO 2. ve 3.OSB Eskişehir Yolu 42. Km. Alcı OSB
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