





# So crisp. So fresh.

Now more than ever, customers want the convenience of buying an assortment of healthy, fiber-rich, garden-fresh produce to feed instantly to their families.

What used to be a marginal trend is now a widespread and growing purchasing pattern. Fortunately, we've perfected packaging for fresh produce.

**Whether it's bagged blends,  
ready-to-serve side dishes,  
or on-the-go snack slices,  
our flexible films  
outperform the rest.**



Our products feature ease of use, along with functionality and esthetics.

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#### **Sustainability**

Developing and producing strong, light films and bags – low carbon footprint



#### **Shelf Impact**

Various options for shaping and printing films, unrivaled transparency & gloss



#### **Convenience**

Improving packaging functionality with easier opening and reclosable products



#### **Performance**

High-quality, high-machinability, time-saving, cost-effective solutions

### **Our range of solutions for fresh produce:**

- Slows down the metabolism of fresh produce
- Extends the shelf life
- Displays your products at their freshest



## Lidding Films

Our lightweight protective lidding films guarantee crisp texture, vivid colors and peak flavor of fresh-cut vegetables, such as lettuce, cabbage, and carrots, maintaining the food's form and nutritional integrity. Suitable for tray sealer or TFSS packaging machines.

### Key Features

- Suited for different types of tray and sealing layers
- Super lightweight, yet effective films for low environmental impact
- Ideal transparency and optical qualities for flawless shelf display
- Adjusted gas permeability to obtain optimal shelf life
- Can be printed in various designs and patterns

### Products

#### Toplex Permeable

A range of permeable films with tailored perforation to obtain optimal shelf life of fresh produce. Suitable to various types of products geared towards end-user convenience

#### Topaz Permeable

Extremely thin film with exceptional optical properties for PET-based trays. Featuring tailor-made perforation designed to match different produce gas permeability needs for longer shelf life

## Flow Packs

Our range of films for VFFS & HFFS packaging machines keeps produce fresh, but also allows you to be in conversation with customers about health benefits and farming techniques used to grow the food. Excellent optics and package printability transform a simple film into an opportunity to engage with customers.

### Key Features

- Excellent machinability; works equally well on vacuum and automatic flow packaging machines with pillow or fin-sealing
- Excellent transparency and anti-fog properties
- Adjustable permeability levels to maintain product freshness while optimizing shelf life

### Products

#### Taribo T

A film for Controlled Atmosphere Packaging (CAP) of fresh produce, suited for VFFS impulse sealing bars applications. Featuring gas and moisture permeability to meet the needs of different types of vegetables and salad mixtures

#### Toplex FP

With superior stiffness and excellent hot tack for demanding weight and drop heights, these films are specifically suited for VFFS and HFFS packaging machines, available in a variety of thicknesses, and incorporate adjustable gas permeability to obtain optimal shelf life of fruits and vegetables. Additionally, tailor-made perforation is available

#### Taribo BOPP

Extremely thin film for VFFS applications, with exceptional optical properties, crispness and brightness. Excellent choice for ideal product presentation







## Bags and Pouches

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Because they offer optimal permeability to gases for still respiring packaging contents, our customizable bags and pouches are ideal for fresh salad mixtures such as lettuce, cabbage, spinach, carrots and other fresh vegetables.

Specially formulated to maximize the shelf life of fresh produce, our bags have a worldwide reputation for reliable seal properties and maximum strength.

### Key Features

- Optimal films for Controlled Atmosphere Packaging
- Designed to slow down the metabolism of fresh produce and prolong its shelf life
- Ideal transparency, optical and anti-fog qualities for flawless shelf display
- Package printability transforms a simple film into an opportunity to engage with customers

### Products

#### Taribo

A film for Controlled Atmosphere Packaging (CAP) of fresh produce, Taribo is available in a range of sizes of ready-made pouches. Gas and moisture permeability meet different types of vegetables and salad mixtures needs for better shelf life. Excellent sealability

#### Thermo-Cook

Pouches suitable for oven and microwave cooking. Perfect for roasting of seasoned vegetables



# Packaging Solutions

Whether it's a fresh salad mixture or fresh cut fruits, we have a proven packaging solution. Our broad and advanced range of products keeps day one freshness for longer. Meeting our customers' individual needs is our highest priority, so we offer you a diverse portfolio of solutions.

FOOD TYPE	PACKAGING TYPE	PLASTOPIIL PRODUCTS
FRESH VEGETABLES	<ul style="list-style-type: none"> <li>• Pre-made bags</li> <li>• Flow Pack / VFFS bags</li> <li>• Pre-made trays + lidding film, either with or without an additional cap</li> </ul>	Taribo BOPP Toplex Permeable Topaz Permeable
FRESH SALAD MIXTURES (LETTUCE, CABBAGE)	<ul style="list-style-type: none"> <li>• Pre-made bags</li> <li>• Flow Pack / VFFS bags</li> <li>• Pre-made trays + lidding film, either with or without an additional cap</li> </ul>	Taribo BOPP Toplex FP Toplex Permeable Topaz Permeable
FRESH CUT FRUIT OR VEGGIES	<ul style="list-style-type: none"> <li>• Pre-made trays + lidding film</li> </ul>	Topaz Permeable Toplex Permeable

## Laser perforation capabilities

Laser perforation capabilities allow for customization of:

- Patterns of perforation (tailored to match OTR requirements)
- Hole size (ranging from 70-250 micron)
- Repeats (at a fixed distance or registered by eye marks)
- Placement (according to required OTR, film layout, number or size of trays, etc.)
- PLUS, a wide range of possible OTR from extremely high (for high respiring produce such as mushrooms, broccoli, or cauliflower) to single hole (for slower respiration)



## Wide Assortment of Features for Your Fresh Produce Package

**Choose from our comprehensive portfolio of films the features that most benefit your fresh produce:**

### Various formats

A range of sizes of ready-made pouches and rolls for flow pack and trays

### Wide range of thicknesses

Strength tailored to demands of the food package

### Multiple gas transmission levels available

Customize based on need

### Excellent seal properties

To various sealing layers or to itself

### Laser-perforated capabilities

Per produce requirements

### Advanced printing technology

Various designs and finishes, can also be flexo printed

### Machine adaptable

Excellent machinability with various packaging machines





Plastopil is a global company, specializing in development, manufacture and sales of an extensive array of high-tech flexible packaging for the chilled food market.

## Plastopil: At a Glance



FOUNDED IN 1960,  
IN NORTHERN ISRAEL,  
NEAR NAZARETH



ISO-900, HACCP AND  
BRC-IOP CERTIFIED



PUBLICLY HELD SINCE 2005



MANUFACTURING  
CAPABILITIES FROM  
EXTRUSION TO CONVERSION



INTERNATIONAL NETWORK  
OF DISTRIBUTORS AND  
PACKAGING PARTNERS IN  
MORE THAN 20 COUNTRIES



HIGHLY TRAINED R&D  
TEAM WITH 5 DECADES OF  
EXPERIENCE WORKING WITH  
RESIN AND BLOWN FILM

## How are we flexible for you?



### PERFECT FIT

Our products are tailor-made for a wide variety of foodstuff and customers' requests.



### CUTTING-EDGE IDEAS

Our passionate R&D professionals anticipate and solve problems using novel technology.



### WHATEVER YOUR NEEDS

Our customer support team is dedicated to you and ready to listen.



### FROM EXTRUSION TO CONVERSION

Our state-of-the-art facility is capable of handling your biggest challenges.



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