



flexibility

service

quality

reliability

partnership

layers of excellence



# Dairy Packaging

## Sealing in the freshness

Plastopil specializes in developing, manufacturing and marketing advanced polymer-based barrier films for a wide variety of foodstuffs.

The company offers wholesale and retail packaging solutions for every stage of the product lifecycle from the producer to the consumer. Our proven and versatile solutions are tailored to meet the specific requirements of every market we serve.

### MAP

Vacuum and modified atmosphere packaging (MAP) for fresh and chilled dairy products extends shelf-life

### EP

Easy peel & reclosable packaging offers user convenience

### Print

Advanced technology enables wide variety of print options, colors and designs to attract attention and encourage purchase



# Chunks / Slices

**Plastopil's wide range of vacuum and MAP films enable retail marketers to design eye-catching packaging that attract consumer attention.**

Suitable for soft cheeses or hard cheeses, chunks or slices, these versatile films preserve taste, aroma and texture. Plastopil's advanced technology has led to the creation of films with exceptional optical properties and unrivalled transparency.

- / Excellent mechanical properties / Wide range of printing options including flexographic and gravure printing
- / Suitable for manual or automatic filling / Seals through product residue at a wide range of temperatures /
- Outstanding forming properties /

## **Plastopil's product range includes:**

- / Tinted or colored films with excellent thermoforming / Medium and high-barrier films for vertical (VFFS) or horizontal (HFFS) form, fill, and seal machines / Wide range of lidding and top web films for all types of trays and caps
- / Paper laminated barrier films for traditional look and feel / Vacuum skin films (VSP) / Reclosable lidding /



# Milk and other liquid dairy

Plastopil has three decades of experience in the production of films for "milk pouches"—the environmentally friendly packaging solution. Milk pouches reduce packaging waste significantly when compared to other packs.



**Plastopil's field-proven films are designed for high-speed VFFS packaging of regular and flavored milk in pouches. Offering excellent mechanical properties to keep milk fresh and prevent leakage, the films can be used with a wide variety of filling machines.**

- / Outstanding impact- and puncture-resistance / Exceptional hot-tack properties / Reliable seal through fats /
- Controlled COF films guarantee trouble-free flow /

## **Plastopil's product line includes:**

- / SVF-VFFS films for high-speed liquid packaging machines /

# Blocks

Plastopil is one of the world's largest producers of barrier pouches, producing over 100 million pouches per year.

Plastopil's advanced technology enables the creation of a traditional look and feel, while preserving the unique quality of the cheese.



**Plastopil's multilayer barrier pouches offer longer shelf-life and preserve the quality, taste, aroma and texture of the cheese — without moisture loss. These pouches are suitable for manual loading or automatic cheese towers.**

/ Correct barrier level optimizes the shelf-life of different types of cheese - Cheddar, Swiss cheese and more /  
Strong seal and mechanical properties result in far less leakers and costly repacking / Optimal slip properties (COF) keeps stacked bags together, enables easy loading and prevents bag slippage / Superior clarity ensures product visibility (films can be tinted blue to meet HACCP requirements) / Suitable for manual or automatic filling

**Preserving freshness, aroma and taste - from the factory to the consumer**

Plastopil's retail packaging solutions seal in the unique qualities of dairy products until they are ready for use.

**Plastopil's product line includes:**

/ Plain or gusseted pouches for 40 lb (18 kg) cheese blocks / Barrel liners (B/L) perforated on a roll or boxed / 6/40 liners (bottom sealed, open tube, or gusseted) and 6/40 caps pouches /

# Shredded / Grated / Crumbled

**Plastopil's versatile range of films for VFFS & HFFS machines is suitable for the packaging of shredded, grated, or crumbled cheeses. Featuring outstanding mechanical properties, films provide long shelf-life while retaining taste, color, and aroma.**

/ Multiple layers enable optimization of the required properties / Seals through product residue at a wide range of temperatures / Excellent optical properties /

**Plastopil's product line includes:**

/ Low, medium and high-barrier films for vertical (VFFS) or horizontal (HFFS) form, fill and seal machines /  
Plain or laminated pouches (printed or transparent) /  
Barrier films with the look and feel of paper /



# Packaging Solution

Whether it's sliced, grated, shredded, or in chunks...  
Plastopil has a proven packaging solution.

**Plastopil's advanced packaging solutions are available  
in a wide range of sizes, thicknesses, and barrier levels.**

<b>Blocks</b>	<ul style="list-style-type: none"><li>• Medium- and high-barrier vacuum packaging</li><li>• Gussetted pouches</li><li>• Large pouches (up to 640 lbs – 300 kgs)</li><li>• Barrel liners</li></ul>	Plastobarr MB Plastobarr HB Plastobar LH Plastobar BL Plastobar Gusset
<b>Shredded, Grated, Crumbled</b>	<ul style="list-style-type: none"><li>• Medium- and high-barrier vacuum packaging</li><li>• MAP packaging</li><li>• Barrier HFFS &amp; VFFS films</li></ul>	Plastobarr Toplex Toplex Paper
<b>Chunks, Slices</b>	<ul style="list-style-type: none"><li>• MAP packaging</li><li>• Vacuum packaging</li><li>• Lidding and top web films for all types of trays</li><li>• Flexible thermoforming films</li></ul>	Plastobarr Multiform X-TREME Toplex Toplex Reclosable
<b>Liquids</b>	<ul style="list-style-type: none"><li>• VFFS films</li></ul>	SVF films

## Plastobarr

/ Excellent mechanical, impact and seal strengths / Wide range of thicknesses and gas transmission levels / Easy peel option / Can be Laminated and printed /

## Multiform X-TREME

/ Thermoforming films with outstanding optical properties / Excellent forming properties enable reduction in film thickness / Can be printed / Wide range of tints and colors /

## Toplex

/ Wide range of sealing properties give an optimal sealing solutions for every application / Suitable for all type of FFS machines / Anti-fog properties / Wide range of thicknesses and gas transmission levels / Easy peel option / Outstanding optical properties / Laminated and printed / Reclosable option / Lamination option to a variety of paper /

## SVF liquid packaging film

/ Excellent sealing properties / Outstanding impact- and puncture-resistance / Can be printed / Controlled low COF /

The largest cheese manufacturers in the United States and Europe, trust Plastopil with their products.

**SO CAN YOU.**

Some of the top names in cheese choose Plastopil:

- Glanbia
- South West Cheese
- Jerome Cheese
- Le Sueur Cheese
- Rumiano Cheese

# About Plastopil

## Developing advanced technology to create value

Founded in 1960, Plastopil develops, manufactures, and markets an extensive array of flexible barrier films and packaging solutions to optimize the shelf-life and presentation of chilled foods.

Plastopil's versatile technological capabilities have led to the development of thinner lidding barrier films, new barrier products and tailormade packaging solutions giving superior performance at lower cost.

Plastopil's convenient and time-saving packaging solutions are designed to meet market developments and customer requirements, combining ease of use with functionality.

Our international customers have come to depend on Plastopil for world-class standards, exceptional technical support, reliable delivery, and continuous innovation.

Our international network of distributors serves our customers worldwide.

Plastopil holds ISO 9001/2000, BRC-IOP and HACCP certification.



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