

Barrel Liner

A Reliable Part of Your In-Line Cheese Process

A range of liners with proven performance in reducing leaker rates on all types of filling equipment



Overview

Plastopil manufactures more than 100 million pouches each year. Our production experience combined with advanced technology allow Plastopil to provide customers with barrel liners possessing unrivalled strength and mechanical properties.

Our barrel liners bags are specially designed for vacuum packaging of non-maturing cheese (ie. cheddar) and are engineered for manual loading machines. The largest cheese manufacturers in the United States and Europe trust Plastopil with their products and have come to depend on us and our world-class standards.

Technology

Plastopil's films are made using nine-layer co-extrusion blown film technology. Each layer is specifically designed to achieve different properties. We also put extra care into the pouch creation stage, paying specific attention to required dimension and shape, assuring a superior quality.

Applications

Suitable for two barrel liner production techniques:

- Premade cheese block that is molded into its final shape inside the liner
- Separate small cheese pieces that fill the barrel and are assembled to achieve final shape inside the liner

Features & Properties

- Designed to suit a vast range of cheese types from no-fat to high-fat content, from high-moisture to low-moisture content and from high texture to low texture
- Outstanding strength and mechanical properties that minimize leakers
- Excellent seal properties through product residue or film wrinkles
- Maintain smooth outer surface of the cheese block, minimizing cheese waste
- Extremely low friction allows smooth flow throughout the production line
- High barrier structure extends product's shelf life, preserving the cheese block even after long storage conditions
- Supplied as separated liners or perforated liners on a roll

Product Range

PRODUCT	BARRIER LEVEL	THICKNESS um (mil)		COLOR
PLASTOBARR HB BL Blue	High	70	(2.76)	Blue
PLASTOBARR HB BL 70	High	70	(2.76)	Clear
PLASTOBARR MB BL 75	Medium	75	(2.95)	Blue

- Typical sizes: 1010X1680 (39.76" X 66.15")
- Typical sealing temperature: 130C-160C (266F-320F)



www.plastopil.com

EUROPE Plastopil B.V.

De Steiger 46
1351 AC Almere
The Netherlands

T. +31 36 767 1000
F. +31 36 540 4800

ISRAEL Plastopil Hazorea Company Ltd.

Hazorea 3658100
Israel

T. +972 4 959 8800
F. +972 4 989 4250

NORTH AMERICA Plastopil Inc.

838 Lincoln Ave.
Maywood, NJ 07607
U.S.A

T. +1 551 427 8668
F. +1 201 250 8538