



Products Catalogue

Superior flexible

Packaging for

Chilled food

Experts in the chilled food market, we deliver comprehensive solutions that address the dynamic changes in the food industry.





Plastopil is a global company, specializing in the 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 NORTHEN ISRAEL, NEAR NAZARETH



ISO-9001, 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
RESINS AND BLOWN FILM

How are we flexible for you?



PERFECT FIT

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



CUTTING-EDGE IDEAS

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

Products

Lidding Films

Co-extruded and laminated films for MAP tray lidding and vacuum TFFS applications

Our Toplex and Topaz range of flexible films are designed to down-gauge while maintaining superior performance.

Our sophisticated co-extrusion and lamination techniques retain product freshness while optimizing its shelf life. Toplex sealing properties can be matched to substrate type, including PE, PP, PS, PVC, PET and Aluminum and can be printed for maximum sales appeal.

Thermoformable Films

High-performance, flexible thermoforming films for TFFS systems

Made of technologically advanced resins for especially thin films and manufactured using state-of-the-art co-extrusion lines, our range of Multiform thermoformable webs enable the production of down-gauged forming films with equivalent performance to thicker conventional films.

Distinguished by excellent formability in deep draw applications, clarity and gloss, Multiform thermoforming films perform well with all automatic thermoforming equipment.

Vacuum Skin Packaging

Multi-layer vacuum skin packaging (VSP) films for manual, semi-automatic and automatic machines

Our Plastofresh and Multiform VSP films together provide the perfect VSP system offering "second skin", optimum gloss and transparency properties, as well as excellent sealing and mechanical advantages.

Suitable for packaging low to high profile products and available in a wide range of widths and thicknesses, our VSP films are an ideal solution for premium product presentation.

Flow Packs

High performance films that integrate seamlessly with VFFS & HFFS machines.

Specially formulated and designed for trouble-free performance, our range of Toplex films for flow packs is engineered for worry-free machinability no matter what the application. Holds up even where high hot tack, extra-strong seals and sealing through product residue are required. Suitable for Fin or Lap seal applications.

Bags & Pouches

Multi-layer pouches designed for trouble-free operation with all types of vacuum pouch and modified atmosphere packaging (MAP) machines

Our Plastobarr and Taribo ranges of vacuum and MAP pouches feature excellent mechanical properties, impact and seal strength. Available in a wide range of sizes, thicknesses and barrier levels, our pouches are suitable for printing.

Our range of products is uniquely suited to supply large pouches used in food service and cheese industries as well as oxidation-sensitive products and still respiring fruits and vegetable.



We offer wholesale and retail packaging solutions for every stage of the product lifecycle from the producer to the consumer.

Product	Toplex Lock Seal	Toplex Reclosable	Toplex Peelable	Toplex HB HT	Toplex TW	Topaz
Description	Hermetic sealing films with excellent sealing through product residue	Ideal for multi-serve products	Hermetic sealing films with easy open feature	Non laminated, super thin shrink lidding film	Non laminated lidding films	Films with lock or peelable seal to APET
Properties						
Thickness (mic)	35-114	70-106	35-100	25	50 -125	21-80
Thickness (mil)	1.4-4.56	2.8-4.24	1.4-4	1	2 -5	0.84-3.2
Oxygen Barrier	Low to High	High	Low to High	High	Medium or High	Low to High
AntiFog	Optional	No	Optional	Optional	Optional	Optional
Color	Optional	No	Optional	No	Optional	No
Tray Sealing Layer	Various	PE or APET	Various	PE or PP	PE or PP	APET
Applications						
HFFS	Υ					Υ
VFFS	Υ					Υ
Lidding	Υ	Υ	Υ	Υ	Υ	Υ
TFFS						
Pre Made Bags						
Usage Guide						
Freeze	Υ	Υ	Υ	Υ	Υ	Υ
Pasteurization	Υ		Υ		Υ	
Microwave	Υ		Υ			Υ
Oven	Υ		Υ			Υ

	POUCHES AND BAGS								
Product	Plastobarr HB	Plastobarr MB	Plastogold/ Plastomatt	тс	Swiss cheese pouches	640 Liners	Barrel Liners	Gusseted 40 Lb	Gusseted Pouches
Description	High barrier tube films and pouches	Medium barrier tube films and pouches	Metalized films and pouches	Self venting ovenable pouch	Bags for Swiss cheese maturation	640 Tube and End sheets for 640 boxes	Barrel Liner - suitable for manual loading	Gusseted cheese Pouch - Suitable for auto self-loading towers	Films for gusset pouches
Applications									
Thickness (mic)	60-150	50-175	72-132	35-80	110	70-100	70	80-100	60-150
Thickness (mil)	2.4-6	2-7	2.9-5.3	1.4-3.2	4.4	2.8-4	2.8	3.2-4	2.4-6
Oxygen Barrier	High	Medium	High	Medium or High	High	High	High	High	Medium or High
AntiFog	No	No	No	No	No	No	No	No	Optional
Color	Optional	Optional	Optional	No	Optional	Optional	Optional	Optional	Optional
Tray Sealing Layer									
Applications									
HFFS									
VFFS									
Lidding									
TFFS									
Pre Made Bags	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Usage Guide									
Freeze	Y	Υ	Υ	Υ					Υ
Pasteurization		Υ							
Microwave	Y	Υ		Υ					
Oven				Υ					

	THERMOFORMING FILMS								
тс	Multiform X-Treme	Multiform FW	тс	Fresh Form	Multiform P				
Self-venting ovenable film	Extremely clear Thermformable films for TFFS applications	Unique symmetrical structure thermoformable films for TFFS applications	Self-Venting ovenable thermoforming film	Thermoforming film with secondary sealing capabilities	Permeable thermoforming film				
35-80	75-275	100-400	75-250	86-225	175-250				
1.4-3.2	3-11	3.44-9	3-10	3.44-9	7-10				
Medium or High	dium or High Medium or High Medium		Medium or High	Medium or High	Permeable				
Optional	No	No	No	No	No				
Optional	Optional Optional Opt		No	Optional	Optional				
APET									
Υ									
	Υ	Υ	Υ	Υ	Υ				
Y	Υ	Υ	Υ	Υ	Υ				
Υ	Υ	Υ	У						
Υ	Υ	Υ	Υ						
Υ			Υ						

VACUUM SKIN PACKAGING (VSP)				FLOW PACKS					
Plastofresh HB	Plastofresh P	Multiform VSP	Plasofresh HD	Taribo T	Taribo BOPP	Toplex FP	Chub		
Vacuum Skin Film (VSP) - suitable for automatic, semi-automatic & manual machines	Permeable Vacuum Skin Film (VSP)	Bottom web for High profile VSP applications	Vacuum Skin Packaging suitable for high profile applications	Permeable film for packaging of fresh produce	BOPP based film for packaging of fresh vegetables	Extremly low COF films desgined to work trouble free on flow pack machines	High Barrier Film for VFFS Chub Packaging		
75-175	75-200	260-290	125-150	60	30	21-125	60		
3-7	3-8	10.4-11.6	5-6	2.4	1.2	0.84-5	2.4		
High	Permeable	High	High	Permeable	Permeable	Permeable to High	High		
No	No	No	No	Yes	Yes	Optional	No		
No	No	Clear/Black	No	No	No	Optional	Yes		
Various	Various	Various	Various						
					Υ	Υ			
				Υ	Υ	Υ	Υ		
Υ	Υ		Υ						
		Υ							
						Υ	Υ		
						Υ			
						Υ			
						Υ			





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