



Redesigning plastics. For good.

PVC compounds for soft
and rigid packaging

ProVinyl

A versatile polymers for special packaging

PVC was widely used in packaging but was superseded by other polymers over the last decades. However, it remains a staple of the industry for several applications where its resistance and insensitivity are key. Highly adaptable (from rigid to soft, with assorted properties) and fully recyclable, PVC is one of the best solutions for goods protection. Although PVC is not the default choice for general purposes anymore, BENVIC still creates unique and specific products for pharmaceutical or food packaging.

Soft packaging with films and pouches



Closure liners integrated to caps to maintain food and beverage properties

Rigid packaging for general purpose or specific bottles, trays and blisters



Key benefits

 **Color on demand** or wide existing color range

 **Stress cracking** resistance








 **Shock resistance**

 **Food contact**

 **Anti microbial** or anti fungi feature



Bottles and containers

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
EB50D	Extrusion	For mid size containers Matt finish			IT	Pellets
EB676	Extrusion	General purpose for mid size shock resistant			IT	Pellets
EB690	Extrusion	Stress cracking resistant			IT	Pellets
TLM/18S-0 TR	Injection	Transparent for mid size	 		PL	Pellets
EB736	Extrusion	General purpose			SP	Pellets
EB738	Extrusion	Good processability	 		SP	Pellets
EB747	Extrusion	General purpose White			SP	Pellets
CRB08/139	Extrusion	General purpose Transparent			UK	Pellets



Closure liners

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
EP602	Extrusion	Pry off			IT	Pellets
EP640	Extrusion	Twist off			IT	Pellets
EP641	Extrusion	Twist off organoleptic neutral			IT	Pellets
EP762	Extrusion	General purpose			SP	Pellets



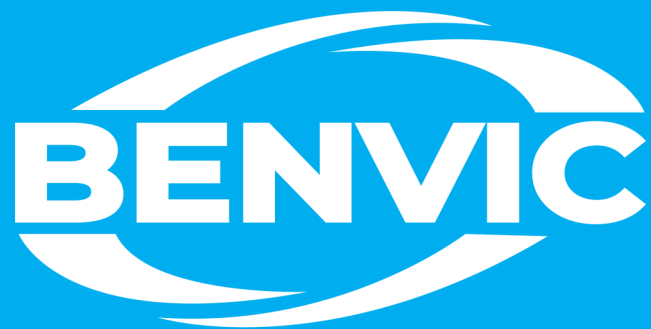
Films

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
PEF030	Extrusion	Thermoforming film General purpose			FR	Dryblend
PEF41L	Extrusion	Thermoforming film Reinforced			FR	Dryblend
PEF048	Extrusion	Thermoforming film High formability			FR	Dryblend
TLM/FOL2-0 VIT 2	Extrusion	Shrinkable film for closure Sealing cap			PL	Pellets
EF710	Extrusion	Cling film Phthalate free			SP	Pellets
EB711/EB726	Extrusion	Thermo shrinkable			SP	Pellets

Support

As leading specialist of PVC compounding, BENVIC supports its customers during the whole production process, from design to manufacturing to after-sales services. For any support, please contact your closest BENVIC sales representative or consult our website at benvic.com.

Technical data sheets, processing recommendations and other supporting data are available upon demand. The information given here above is general commercial information, cannot be considered as a specification and can change without prior notice. Benvic also supports customers through continuous adaptation of its products: please contact your nearest sales representative for technical support.



Redesigning plastics. For good.



www.benvic.com



BENVIC IS POWERED
BY GREEN ENERGY