


Various film properties must be considered during the development of your packaging concept, such as:

- grip protection • permeability • deep freeze stability • heat resistance
- peel • resealability • UV protection
- high transparency, brilliance, and gloss • sterilization and pasteurization



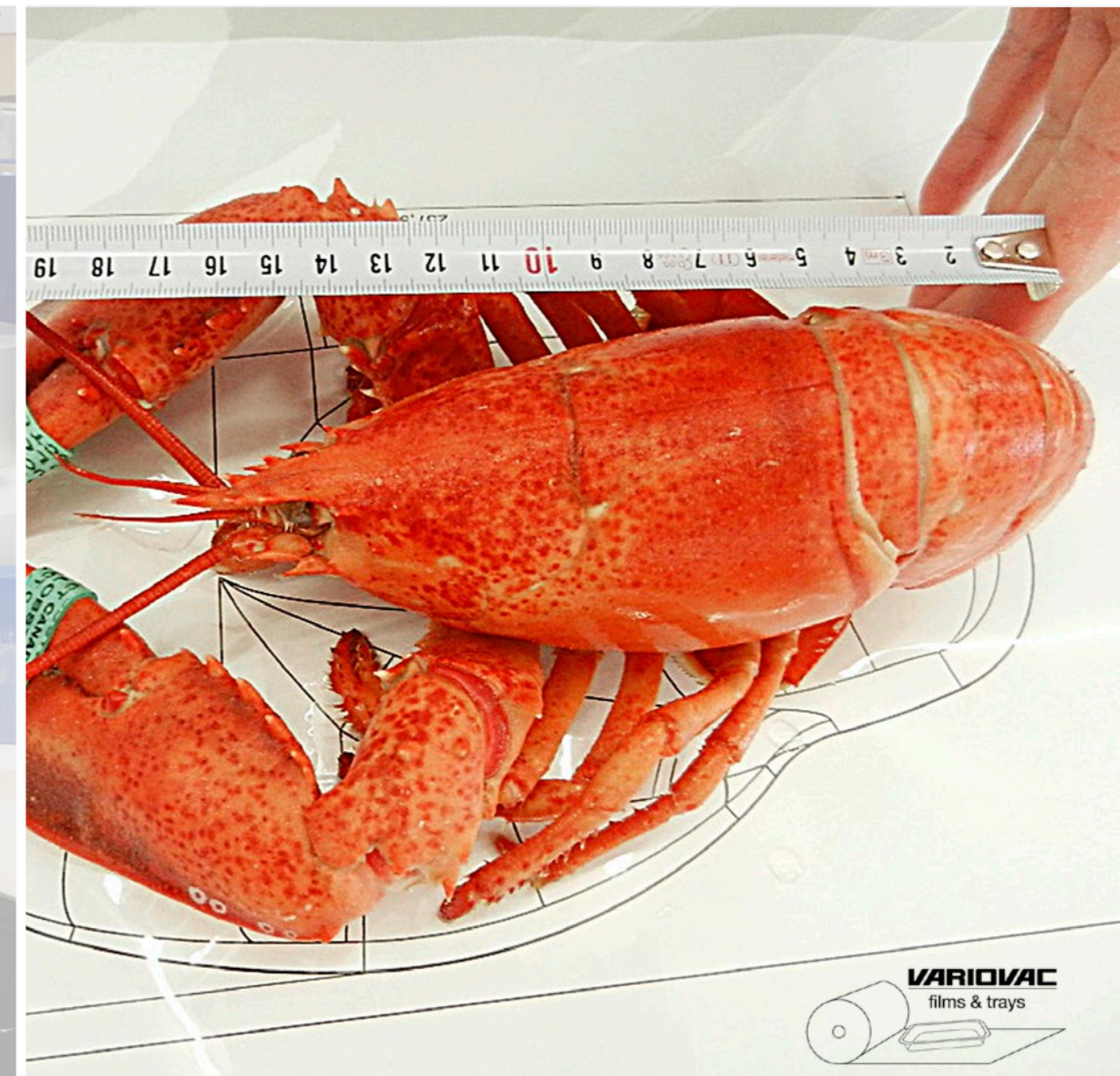
	semi-rigid films (extract)							flexible films (extract)							Skin									
								coextruded films		laminated and printed films														
	film composition																							
Films suitable for:	APET mono	APET/PE (peel)	APET/EVOH/PE (peel)	PP	PP/PE	PP/EVOH/PE	PP/EVOH/PE	PP/PA/PE	PP/PA/PP	PA/PE	PA/PE/Surllyn	PA/Surllyn	PA/PE/EVOH/PE	PA/PE	PA/PE (14-ply)	PA/PP	PET/PE/PA/EVOH/PE (peel, AF)	PET/PE/EVOH/PE (peel, AF)	BOPET/PP/PA/EVOH/PP	OPA/PE	OPA/PP	BOPP/PE/EVOH/PE (peel, AF)	skin PP seal peel	skin PE seal
thermoformed blisters and trays	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MAP / CAP		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
vacuum packaging		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
flow Packs																								
lidding		•	•	•							•	•	•	•	•	•	•	•	•	•	•	•	•	•
cook-in					•	•	•	•	•						•		•							
refridgerated foods	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
frozen foods						•	•				•	•	•	•	•	•	•	•	•	•	•	•	•	•
pasteurization					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
sterilization																								
microwaving					•	•	•	•	•						•						•		•	•
printing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
laminating	•			•						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
metallization	•	•	•																					

AF = anti-fog

VARIOVAC proudly offers the best combination of packaging machine, packaging concept and suitable films and trays. Everything available from one source, for the optimal packaging of your product!



Example of the process for cheese packaging in a premade tray. Packaged on a VARIOVAC Rotarius VG.



**The Best Package  
for your Product**

Combining packaging machine,  
the perfect concept and suitable materials



## The Best Package for your Product

As a packaging machinery manufacturer, we also supply suitable packaging materials. **Everything from one source:** VARIOVAC packaging machine, packaging concept, and materials.

Of course, we also deliver suitable packaging materials for non-VARIOVAC packaging machines.

With your specific product in mind, together we will design the best packaging concept.



### Packaging with premade trays

Tray sealers, such as the VARIOVAC Rotarius or Linus, provide diverse solutions to package your products in premade trays, such as

- menu trays
- MAP trays
- trays for products in brine
- Euro Fresh Boxes\*

(\*Euro Fresh Boxes are an exclusive VARIOVAC product.)

We maintain a large assortment of standard and specialized trays available at our warehouse in Zarrentin.



Example of a packaging process that was exclusively designed for one of our customers.

It's all about **your product:**

Your product must be protected.  
Your product must be attractively presented.

An optimal package can do more:

With a proper and **hygienic package**, your product will be protected not only from bacterial growth, but drying out as well so that you achieve an **optimal shelf-life**.  
With a **secure packaging** your product is protected against external influences. An **attractive package** increases the recognizability of your product for your customers.

Our consultant experts in the fields of machinery, food processing and packaging technology are on hand to provide you with the latest designs and techniques. At our test facility in Zarrentin, together we will design and test economical, high quality packaging solutions on our packaging machines.



When packaging your product on a thermoformer or a flow packer, we offer the respective film for your type of packaging.

### Types of Films

For your food or non-food product – be it hot or cold, liquid or sharp-edged – we have the right film.

A selection from our assortment of films:

- semi-rigid
- flexible
- skin
- shrink
- cook-in
- top films

Naturally we also ensure that your specific design is printed (offset, flexo, and intaglio) on your film, if desired.

Our films undergo regular testing of their form, seal and peel ability, look, shelf-life, results after forming, etc.

