



PRODUCT CATALOG

2025













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SUSTAINABILITY

Our contribution



PA/PE VACUUM BAGS:

VERSATILE PACKAGING SOLUTION

Our high-quality side-sealed bags offer reliable protection and hygiene for a wide range of products, from foodstuffs such as meat, sausage and cheese to sectors such as pharmaceuticals, cosmetics, chemicals and industry.

PA/PE vacuum bags from allfo ensure an excellent seal against external influences such as air and moisture thanks to a special seal along the edge of the bag. They are made from PA/PE films and are ideal for packaging powdery, liquid or solid products.

Discover our wide range of formats and thicknesses. With over 200 standard items - whether textured, smooth, boil-proof, colored, with various opening aids or processing specifications - we always have the right solution for your product in stock. Choose between popular standard prints or realize individual designs to present your brand in the best possible way.

IDEAL FOR PACKAGING OF:



meat and









bread and

baked goods

sausages



pet food







non-food

HREE-EDGE SEAM

ADVANTAGES AT

A GLANCE:

- **Excellent** product protection due to good barrier properties and puncture resistance
- Extended shelf life of the products
- Protection from external influences such as air and moisture to preserve the aromas
- Space-saving and protected storage and transportation options
- Attractive product presentation at the point of sale thanks to the high transparency of the bags

SIDE-SEALED BAGS

PA/PE 50μ (ecoLINE), 75μ, 90μ, 100μ, 130μ, 150μ, 170μ, 220μ PE 100μ (monoLINE)

STRUCTURE & COLOURS



transparent smooth



FleeceVak (embossed) page 12/13



further colours on request



costumised print (10C Flexo)

PROCESSING SPECIFICATIONS



standard 3-sided sealed edge bottom fold



with



without bottom seam



double-bags



cook-in bags page 10/11



50μ ecoLINE page 28/29



100μ monoLINE (PE)



ADDONS



with reclosure HookVak



with reclosure zipper



with tear-open aid VakTape



with hole



with Euro-hole







OUR BAG SIZES SIDE-SEALED BAGS

width (mm)		length (mm)	thickness				
			50μ	75µ	90µ	150μ	170μ
100	Х	260			\checkmark		
		300			√		
110	Х	275 225			✓		
120	X	350					
		160			✓ ✓		
	200			√			
	230 260			√			
		275			✓		
130	X	280			✓	✓	
		300			✓		
		320 350			√		
		400			∨		
		450			✓		
135	Х	180			✓		
		170			✓		
140	Х	210			√		
		235 450			✓		
		150			✓		
	200	✓	✓	✓			
	230			✓			
450	.,	250	√	✓	√		
150	X	260 280			√		
		300	\checkmark	✓	· ✓		
		360			✓		
		400			✓		
155	Х	225			✓		
		225			✓		
		240			✓		
160	X	250			✓		
		260			√		
		280 300			∨		
445		220			✓		
165	X	380			✓		
170	Х	260			√		
		420 200			<u>√</u>		
		220			✓		
		240	✓		✓		
		260			√		
180	X	280 300		./	√	√	
		350		V	∨		
		400			✓		
		550			✓		
		560			√		
		200 250	√	√	✓		
		270	•	·	√		
		300	\checkmark	✓	\checkmark	\checkmark	
		350			✓		
200	X	380			√		
		400 450	√		√		
		500			✓		
		600			✓		
		700			✓		

width (mm)		length (mm)	thickness				
			50μ	75 μ	90μ	150μ	170μ
215	Х	300			✓		
215		600			✓		
		250			✓		
		320			✓		
220 X	330	\checkmark		\checkmark			
	350			✓			
		380			✓		
		550			✓		
230	Х	330			✓		
		350			✓		
240	Χ	320				\checkmark	
		380			√		
		280			V		
		300	V	✓ ✓	√	-	
		350	./	V	√	V	
250	X	400 450	V		√		
	500			∨			
		600	V		∨		
		700					
		350	1		✓		
255	X	520	•				
		360			✓		
		380			✓		
260 X	450			✓			
		560			√		
280	X	400			√		
	<u> </u>	300			√		
		320			✓		
		340			✓		
		350	\checkmark	✓	✓		
		380			✓		
		400	√	✓	✓	\checkmark	
300	Χ	430			✓		
		450			✓		
		500	✓	✓	✓		
		550			✓		
		600			✓		
		700			✓		
315	Х	450			\checkmark		
		480			✓		
320	<u>X</u>	400			✓		
340	<u>X</u>	360			√		
		400	\checkmark	\checkmark	√		
350	X	450		1	√		
2/5		500	✓	✓	√		
365	<u>X</u>	520			✓ ✓		
		300 400	1	1	∨		
		450	V	•	∨		
		500	/	√	→		
400	X	550			√		
		600	/	√	· /	√	√
		700			√		
		800					
		600			√		
500	X	700			✓		

Available specifications

width (mm)		length (mm)	FleeceVak (goffered)	with bottom fold (-50mm)	without bottom seam	VakTape
150	X	300	✓			
160		300		✓		
160	^	250	✓			
200	Χ	300	✓	✓		✓
220	v	330		✓		✓
220	X	350			✓	
230	Х	350			✓	✓
250		300		✓		
250		350	✓			
300	X	400	✓			



PA/PE VACUUM BAGS:

ELEGANT PRODUCT PRESENTATION

Our tubular bags without side seams fit tightly around the products and thus emphasise their contours to optimum effect. They are made from high-quality PA/PE composite films, which are characterised by an excellent oxygen barrier, high transparency and puncture resistance as well as outstanding sealing properties.

Whether sausage, cheese, fresh meat, fish or snacks - the highly transparent tubular bags from allfo package everything attractively.

Our range of tubular bags is as diverse as your requirements. From very narrow to extra wide, we offer almost every size. With bag thicknesses from 50µ to 150µ and a wide variety of formats, you are guaranteed to find the perfect solution for your packaging requirements.

Using flexographic printing, we can print any tubular bag you require in up to ten colours. The entire film can also be coloured on request.

IDEAL FOR PACKAGING OF:



meat and sausages



cheese vegetables





bread and baked goods



spices





ADVANTAGES AT A GLANCE:

- Lies directly against the product on the sides
- Perfectly emphasises contours and curves
- Excellent product safety and flavour protection
- Excellent processability
- Consistent and tested quality
- Extensive stock range
- Large selection of sizes, thicknesses and printing options

PA/PE 50μ (ecoLINE), 90μ, 100μ, 120μ, 140μ, 150μ

STRUCTURE & COLOURS



transparent smooth



further colours on request



costumised print (10C Flexo)

PROCESSING SPECIFICATIONS



standard tubular bags



cook-in bags





50μ ecoLINE

page 28/29

AVAILABLE SIZES

width (mm)		length (mm)	thick	ness
			50μ	90μ
75	Χ	300		✓
		150	√	✓
		250		\checkmark
100	v	280		\checkmark
100	X	300	\checkmark	✓
		350		✓
		400		✓
		200		√
120	Χ	250		✓
		300		✓
120		200		✓
130	Χ	260		✓
		180		✓
		200	\checkmark	✓
150	Χ	250	\checkmark	✓
		300	\checkmark	\checkmark
		350		✓
165	Χ	220		√

width (mm)		length (mm)	thickness	
			50μ	90μ
		200		\checkmark
		240	\checkmark	✓
180	Χ	270	\checkmark	\checkmark
		280		✓
		300		✓
200		200		✓
		250	\checkmark	\checkmark
		270		✓
	Χ	300	\checkmark	✓
		350	\checkmark	✓
		400	\checkmark	\checkmark
		450		✓
		300	✓	√
250	Χ	350	\checkmark	✓
		400	✓	✓
		300		✓
300	Х	350		✓
300	^	400	\checkmark	✓
		500	✓	✓
400	Х	500	√	✓
400	Χ	600	\checkmark	\checkmark









IEMPERATURE RESISTANT OK-IN BAGS

COOK-IN BAGS:

COOKING MADE EASY

Our standard bags are already designed for prolonged use at 70°C, ideal for long-term sous vide cooking. When higher temperatures or longer cooking times are required, our speciality cooking bags are suitable and can be used from -40°C up to +121°C. Thanks to this outstanding feature, vacuum cooking bags offer an impressive range of applications, from cooking and efficient blast freezing to industrial pasteurisation or sterilisation. Their flexibility and efficiency make them an indispensable tool for chefs in private and commercial kitchens as well as in the food industry.

Our cooking bags are available in two qualities: one made of OPA/PP barrier film with a temperature resistance of -40°C up to +121°C and the other made of PA/ **PE** with a temperature resistance of **-40°C up to +115°C**. Both variants guarantee a high oxygen barrier and are mechanically highly resilient. They are designed for chamber machines, with which they can be optimally sealed.

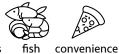
We will be happy to advise you so that you can find the perfect product for your cooking application and your individual production process.

IDEAL FOR PACKAGING OF:



meat and sausages







ADVANTAGES AT A GLANCE:

- ✓ Temperatures up to +121°C
- Outstanding protection of flavour and quality
- Perfectly suited for all sous vide applications
- Without delamination or loss of tightness
- Without kink breakage or strip formation
- Practical for pre-prepared dishes, therefore perfect for use in catering and industry
- Compatible with all vacuum chamber machines



SIDE SEALED COOK-IN BAG OPA/PP 90µ

width (mm)		length (mm)
160	Χ	200
180	Χ	250
200	Χ	300
300	Χ	400
400	Χ	500 600



standard 3-sided sealing edge



TUBULAR COOK-IN BAGS PA/PE 90µ

width (mm)		length (mm)
150	Χ	200 250
180	Χ	220 250 280
200	Χ	300
250	Χ	300 350 400
300	Χ	400
350	Χ	450
400	Χ	500 600

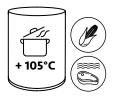


standard tubular bag



SHRINK COOK-IN BAGS 55µ

width (mm)		length (mm)
200	Χ	300 400
230	Χ	500 550
250	Χ	400
300	Χ	400 600
350	Χ	600
400	Χ	625



round bottom

width (mm)		length (mm)
170	Χ	250
175	Χ	400





side seam

STAND-UP COOK-IN POUCHES 112µ

width (mm)		length (mm)
110	Χ	185
130	Χ	225
180	Χ	290
205	Χ	310





APPLICATION AREAS



long-term cooking (Sous-Vide)





temperature
application time



FLEECEVAK:

EFFECTIVE VACUUM PACKING

Our FleeceVak bags, also known as embossed vacuum bags, are revolutionising vacuum packaging without chamber machines. These bags have been specially developed for customers who require a flexible and efficient packaging solution. The unique fleece-like structure inside the bag enables effective air extraction, which in turn significantly extends the shelf life of the packaged food.

With our high-quality allfo structured bags, even small businesses and private households can benefit from the advantages of vacuum packaging. Discover our versatile packaging solutions now and secure a professional way to optimally protect and present your food.

IDEAL FOR PACKAGING OF:



meat and sausages



cheese



pet food





convenience



ADVANTAGES AT A GLANCE:

- Very low air extraction rate due to reliable sealing
- Ung shelf life due to high barrier values of the PA/PE composite film used
- Short packaging times

STRUCTURE BAGS EMBOSSED BAGS

PA/PE 90μ

STRUCTURE



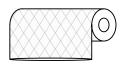
FleeceVak (embossed)

AVAILABLE SIZES



standard 3-sided sealing edge

width (m	ım) le	ength (mm)	
150	Χ	300	
160	Χ	250	
200	Χ	300	
250	Χ	350	
300	X	400	

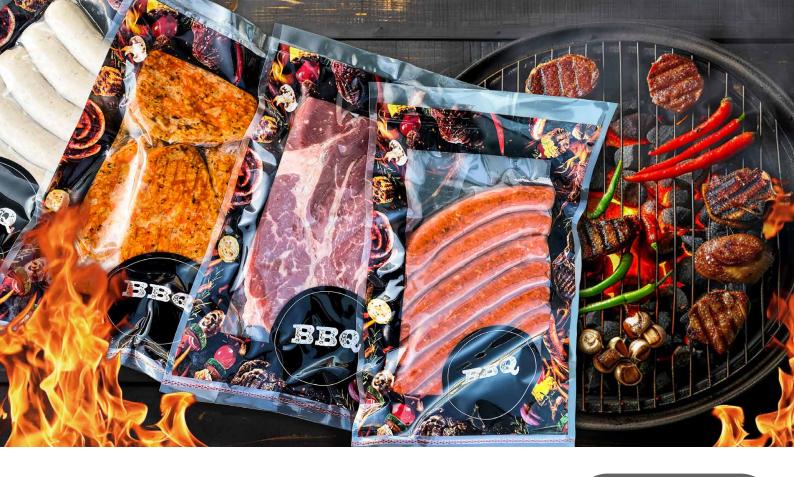


roll material (film)

width (mm)	length (mm		
200	Χ	6.000	
300	Χ	6.000	







PRINTED BAGS & CO. PERFECT PRESENTATION

READY PRINTED VACUUM BAGS:

FLEXIBLE, FAST, UNIQUE

Our standard printed vacuum bags combine practical product protection with an appealing presentation of your brand – and are available immediately from stock. Whether in a stylish wood, slate or chequered look or with seasonal motifs such as barbecue season and Christmas designs, our bags ensure a successful first impression and make your products stand out at the point of sale.

Thanks to high-quality flexo printing with up to 10 colours, our bags offer brilliant colours and a razor-sharp print image.

They are ideal for impressively showcasing your brand. With our standard print vacuum bags, you can combine style, function and efficiency – for packaging that impresses!

BBQ | CHRISTMAS



front: BBQ printed (PA/PE 90μ) back: transparent (PA/PE 90μ)

front: christmas printing (PET/PE 12/70) back: silver (12/70 PETmet/PE)

ADVANTAGES AT A GLANCE:

- Stylish designs such as wood, stone, chequered look and seasonal layouts
- Immediately available and delivered from stock
- Brilliant colours thanks to high-quality flexographic printing with up to 10 colours
- Varied product presentation with different layouts
- Reliable protection for freshness and quality thanks to optimum barrier properties

width (mm)		length (mm)		
200	Χ	330		

width (mm)		length (mm)
200	Χ	300



WOOD LOOK



front: transparent (PA/PE 90μ) back: wooden look printed (PA/PE 90μ)

width (mm)	length (mn			
150	Χ	300		
200	Χ	300		

STONE LOOK



front: transparent (PA/PE 90μ) back: stone look printed (PA/PE 90μ)

 width (mm)
 length (mm)

 150
 X
 300

 200
 X
 300

GOLD/TRANSPARENT



front: transparent (PETP/PE 12/70) back: gold metallic

(PETmet/PE 12/70 gold)

width (mm)	length (mm)	
200	Χ	300

SILVER/TRANSPARENT



front: transparent (PETP/PE 12/70) back: silver metallic (PETmet/PE 12/70)

width (mm) length (mm)
200 X 300

BLACK



front: transparent (PA/PE 90μ) **back:** black (PA/PE 90μ)

 width (mm)
 length (mm)

 150
 X

 200
 X

 300 | 400

 250
 X

 300 | 350

paperLINE



front: transparent (PETP/PE 12/70)

back: Paper

(Pap/PE-EVOH-PE)

width (mm)		length (mm)
200	Χ	300

BOTH SIDES SILVER



front and back: silver (PETmet/PE 12/70)

width (mm)	length (mm)				
150	Χ	200			
200	Χ	300			
250	Χ	350 400 420			
300	Χ	400 450 500			
320	Χ	450			
350	Χ	500			
400	Χ	500 600			

CHECKED PATTERN | GREEN | BLUE | RED

width (mm)



front: transparent (PA/PE 90μ) back: Checked (PA/PE 90μ)

130	Χ	260
150	Χ	250
165	Χ	210 250
180	Χ	240
200	Χ	290
210	Χ	260

length (mm)



INDIVIDUAL PRINTS CUSTOMER REQUIREMENT

INDIVIDUAL PRINTED:

YOUR BRAND IN FOCUS

Packaging is far more than just protection - it is your figurehead and an essential part of your marketing. With customised printed bags from allfo, we offer you the opportunity to present your brand in the best possible way and showcase your products in style. Whether logo, brand name, advertising messages or important product information - brilliant printing technology and precise colour design make your packaging an eye-catcher.

Our printed bags combine attractive design with maximum functionality. They not only reliably protect your products from external influences such as moisture, oxygen or foreign odours, but also ensure an extended shelf life thanks to their excellent barrier properties. We offer you maximum flexibility: our bags are available in different sizes, shapes and designs and are customised to your specific requirements.

Show your customers that quality is not just in the product, but also in the packaging - with printed bags from allfo.

ADVANTAGES AT A GLANCE:

- Customised design for your brand
- High-quality printing in brilliant colours
- Optimum protection for your products
- Perfect presentation thanks to attractive appearance
- Flexible choice of size, shape and design
- Food-safe materials and reliable barrier properties
- Can already be realised as short runs from 10,000 pieces

OUR PRINTING PROCESSES

With **intermediate layer printing**, the printed image is applied mirror-inverted to the inside of the film. The transparent outer layer of the packaging gives it a special depth effect with intense gloss and brilliant colours. The printed image is also protected and remains permanently abrasion-resistant without the need for an additional protective coating.

Flexo printing is a proven letterpress process in which a raised printing plate is coloured with ink. The colour is transferred precisely by pressing it onto the plastic film. This process enables brilliant, sharp print images and is particularly suitable for large print runs and flexible packaging materials.

PRINT INFORMATION

Printing technology	Flexo printing	
Printable materials	flat film (transparent,	white, metallic), paper
Maximum colour number	intermediate layer printing	10
	imprint	6
Print point/grid value	minimum 5% <> max	rimum 99%

FILE INFORMATION

Grafic file format (latest programme version)	ArtPro, Adobe Illustrator, Adobe Indesign, Adobe Photoshop, Adobe Acrobat, Freehand MX, QuarkXpress				
Image formats	uncompressed TIFF, E	PS, PSD, PDF			
Resolution	300 dpi				
Separation	CMYK				
Minimum font size	sans serif font 4pt				
Line width	≥ 0,5 mm	≥ 0,5 mm			
Grid width	intermediate layer printing 48 l/cm (122 lpi) standard, optional 60 l/cm (152 lp				
	imprint	42 l/cm (122 lpi) standard, optional 48 l/cm (152 lpi)			
Overfilling/underfilling	0,3 mm				
Overfilling Edge falling	≥1 mm per page				
Special colours	please always state the pantone numbers				











SHRINK BAGS TIGHT AND FRIM SHAPE

VACUUM BAG:

VACUUM-PACKED SKIN-TIGHT

Thanks to the narrow shrink effect, our bags ensure maximum shelf life and an attractive presentation of fish, meat, sausage and cheese. High transparency and gloss make the packaged goods an eye-catcher on the shop counter.

Our shrink bags offer an excellent oxygen barrier, high shrink values and puncture resistance as well as a reliable seal for optimum protection during storage and transport. Available in various thicknesses and with a PVDC or EVOH barrier, they are perfectly suited to your individual requirements.

The ASBC bags with PVDC barrier are available in thicknesses of 48µ and 80µ, while the ASBC bags with EVOH barrier can have a thickness of 47μ to 100μ. For special applications, we also offer ASBC cooking bags with a thickness of 55µ. All variants can be produced with a round bottom or side seam and enable overlapping sealing and processing for maximum safety and freshness of your products.

IDEAL FOR PACKAGING OF:









ADVANTAGES AT A GLANCE:

- Extended shelf life of the products
- Protection from external influences such as air and moisture to preserve the aromas and flavours
- Space-saving and protected storage and transport options
- Resistance to UV light and protection against discolouration
- Attractive product presentation at the point of sale thanks to high transparency and shine
- Tight and firm fit of the bags
- high-quality printing options

MATERIALS			
Properties	ASB	ASBC	ASBC-cook-in bags
Barrier	PVDC (good oxygen & moisture barrier)	EVOH (high barrier property against oxygen)	EVOH (high barrier property against oxygen)
Application area	meat, sausages, cheese, fish	fresh meat and frozen fish products	products that are cooked or pasteurised
Temperature resistance	-25°C bis +70°C (max. 2 hours)	-25°C bis +70°C (max. 2 hours)	-25°C bis +105°C (max. 1 hour)
Material thickness	48μ, 75μ	47μ, 75μ, 100μ	55μ

STRUCTURE & COLOURS



transparent smooth



costumised print (10C Flexo)

PROCESSING SPECIFICATIONS



side seam



straight bottom



round bottom



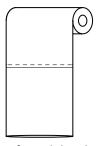
cook-in bag side seam



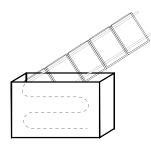
cook-in bag round bottom

page 10/11

ADDONS



perforated chain bag



tapped chain bag







OUR BAG SIZES SHRINK BAG

width (mm)		length (mm)	thickness ASB		thickness ASBC				
			SS	RB	RB	SS	RB	RB	RB
			48μ	48μ	80μ	47μ	47μ	75µ	100μ
		200	✓			✓			
90	Χ	250	✓			\checkmark			
		280	✓			✓			
100	Χ	300	✓			✓			
		200	✓			✓			
115	Χ	250	✓			\checkmark			
		280	✓			✓			
		250	✓			✓			
130	Χ	300	✓			✓			
		350	<u>√</u>			✓			
		200	✓			✓			
		250	✓			✓			
150	Χ	300	✓			✓			
		350	✓			✓			
		400	✓			✓			
		250	\checkmark	✓	\checkmark	✓	✓	✓	✓
		300	✓	✓	✓	✓	✓	✓	✓
		350	✓	\checkmark	\checkmark	\checkmark	✓	\checkmark	✓
		400	✓	✓	✓	✓	✓	✓	✓
200	Χ	450	✓	\checkmark	\checkmark	✓	✓	✓	✓
		500	✓	✓	✓	✓	✓	✓	✓
		600	\checkmark	\checkmark	\checkmark	\checkmark	✓	✓	✓
		650	✓	✓	✓	✓	✓	✓	✓
		700	✓	✓	√	✓	✓	✓	✓
		280		\checkmark		\checkmark	\checkmark		
		350	✓	✓	✓	✓	✓		
		400	✓	✓	✓				
230	Χ	450		✓	✓		✓		
		550		\checkmark			\checkmark		
		600		✓		✓	✓		

width (mm)		length (mm)	thickness ASB			thickness ASBC			
			SS	RB	RB	SS	RB	RB	RB
			48μ	48μ	80μ	47μ	47μ	75µ	100μ
		300	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
		350	\checkmark	✓	\checkmark	✓	✓	✓	✓
		400	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark
250	Χ	450	✓	✓	\checkmark	✓	✓	✓	✓
		500	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark
		550	✓	✓	✓	✓	✓	✓	✓
		600	✓	✓	✓	✓	✓	✓	✓
		350	✓	✓	✓	✓	✓	✓	✓
		400	✓	✓	✓	\checkmark	✓	✓	\checkmark
		450	✓	✓	✓	✓	✓	✓	\checkmark
300	Χ	500	✓	✓	✓	\checkmark	✓	✓	\checkmark
		600	✓	✓	\checkmark	\checkmark	✓	✓	\checkmark
		700	✓	✓	\checkmark	\checkmark	\checkmark	✓	\checkmark
		800	✓	✓	✓	✓	✓	✓	✓
		400	✓	\checkmark	✓	✓	✓	✓	✓
		450	✓	✓	\checkmark	\checkmark	✓	✓	\checkmark
350	Χ	500	✓	✓	\checkmark	\checkmark	\checkmark	✓	\checkmark
		550	✓	✓	✓	✓	✓	✓	\checkmark
		600	√	✓	✓	✓	✓	✓	✓
		450	✓	✓	\checkmark	✓	✓	✓	✓
	Х	500	✓	✓	\checkmark	\checkmark	✓	✓	\checkmark
400		550	✓	✓	✓	\checkmark	✓	✓	\checkmark
		600	✓	✓	\checkmark	\checkmark	\checkmark	✓	✓
		700	✓	✓	✓	✓	✓	✓	✓
	Х	500	✓	✓	✓	✓	✓	✓	✓
450		550	✓	✓	✓	✓	✓	\checkmark	\checkmark
430	^	600	✓	\checkmark	✓	\checkmark	✓	✓	\checkmark
		650	✓	✓	✓	✓	✓	✓	✓



STAND-UP POUCHES TABLY PACKE

STAND-UP POUCHES:

ATTRACTIVE PRESENTATION

Our stand-up pouches are not just packaging solutions, but true all-rounders for your products. Thanks to their stable base, they stand securely and present your goods attractively. The practical zip closure ensures easy handling and allows repeated use, which your customers will appreciate.

With our printed versions, you can present your brand effectively and make your products stand out from the competition. Their resistance to cooking up to 100 degrees Celsius makes them particularly versatile, ideal for hot food, soups or convenience products. At the same time, our stand-up pouches are made from environmentally friendly kraft paper, which is not only robust but also emphasises your sustainability efforts.

In addition, our stand-up pouches offer a practical tear-open aid and a functional reclosure that make everyday use easier. Discover the quality and versatility of our stand-up pouches.

IDEAL FOR PACKAGING OF:



meat and sausages



cheese







ADVANTAGES AT A GLANCE:

- Extended shelf life of the products
- Protection from external influences such as air and moisture to preserve the aromas and flavours
- Space-saving and protected storage and transport options
- Resistance to UV light and protection against discolouration
- Attractive product presentation at the point of sale thanks to high transparency and shine
- Tight and firm fit of the bags
- High-quality printing options

 $PA/PE 112\mu$

STANDARD | BOILPROOF PETP/PE 12/100 WITH TEAR NOTCH



width (mm)		length (mm)
110	Χ	185
130	Χ	225
180	Χ	290
205	Χ	310

FURTHER PROCESSING SPECIFICATIONS



with euro hole



with zip fastener



carrier bag handle



cook-in bags

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CHEESE RIPENING PACKAGING

CHEESE RIPENING PACKAGING:

OPTIMISED RIPENING FOR PERFECT CHEESE ENJOYMENT

Customised multi-layer films for the precise ripening of semihard and firm semi-hard cheese, as well as hard cheese. By customising the film structure to your product, we achieve a precisely defined gas permeability that enables optimum ripening and continuous CO2 release.

The cheese ripening bags are characterised by their excellent puncture resistance, minimise 'air aspirators' and are available individually, on rolls or on a chain in transparent, coloured or printed versions.

Compared to traditional cheese rind ripening, the PA/PE or optional PE/EVOH/PE ripening bags offer considerable rationalisation potential. They enable reproducible quality without weight loss. This leads to significantly reduced storage and maintenance costs.

IDEAL FOR PACKAGING OF:







round leaves

ADVANTAGES AT A GLANCE:

- Optimum solution thanks to product-orientated advice
- Customised film structure for different applications
- Intelligent gas exchange supports optimal ripening process
- Conger shelf life thanks to optimum product protection against oxygen, moisture and microorganisms
- Preserves aroma and flavour
- Cost efficiency through reduced storage and maintenance costs
- Films or bags can be coloured and printed

OUR PACKAGING OPTIONS

Loose bags

We offer a large selection of tubular bags and side-sealed bags in various sizes and materials



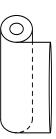
Side gusset bags

They are designed to adapt perfectly to the shape of the packaged cheese and at the same time ensure stable and secure packaging.



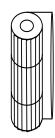
Roll material (film)

Provides a flexible packaging solution for cheese and enables the production of customized packaging for individual cheese sizes and shapes.



Chain bags

They were specially developed for the automatic packaging process and consist of multi-layer maturing bags that are joined together by a tape.



COLOURS



blue yellow



green



y white



further colours on request

PRINT

Our flexographic printing with up to 10 colors delivers high quality and ensures brilliant colors and an optimal print image.







MULTILAYER BAGS SAFETY AND MATURITY

MULTILAYER BAGS:

PROTECTED IN EVERY LAYER

Our high-quality multilayer bags made from PA/PE barrier films offer optimum protection even in high humidity. With a structure of 5, 7 or 9 layers, our multilayer bags extend the shelf life of your food and create optimum ripening conditions. The customised PA and/or EVOH barrier layer between the PE layers ensures perfect protection against external influences and at the same time enables controlled gas exchange so that your products always remain fresh and appetising.

Protection against damage and spoilage: Our multilayer bags not only offer controlled gas exchange for cheese, but also reliable protection against damage. Ideal for vacuum packaging peeled potatoes and other vegetables. Thanks to their buckling resistance, they reduce air pockets and thus minimise spoilage of your products.

Versatility and choice: Our multilayer bags are available in various film thicknesses from 50 μm to 170 μm..

IDEAL FOR PACKAGING OF:



sausages





vegetables cheese

Product protection even in high humidity

ADVANTAGES AT

Made from high-quality

high-barrier film

PA/PE barrier film or EVOH

A GLANCE:

- 5-, 7- or 9-layer structure -
- tailored precisely to your
- Controlled gas exchange possible
- High heat resistance and therefore suitable for cooking
- Optimum sealing properties even with product residues such as potato starch



ADVANTAGES AT A GLANCE:

- Effective puncture protection for our vacuum bags
- Ideal for fresh meat with sharp bones or very hard products
- Provides reliable protection during vacuuming, storage and transportation
- Available cut to size or in rolls in various lengths
- Also available as perforated rolls for easy handling

BONE GUARD CLOTHS:

PERFECT PUNCH PROTECTION FOR OUR VACUUM BAGS

Our bone guard cloths offer reliable puncture protection for your vacuum packaging. Fresh meat with sharp-edged bones is particularly at risk of the sharp ends piercing the bags during vacuum packing, transportation or storage. The flexible lines encase vulnerable areas and thus ensure maximum product safety without compromising on hygiene or handling.

Our bone guard cloths reliably prevent material damage, whether for meat with bones or extremely firm products. Our protective lines are available in various lengths and designs - as rolls or already cut to size. Rolls with perforations for quick and easy tearing are particularly practical.

Standard delivery program

Roll widths: 230, 250, 300, 330, 490 mm



BONE GUARD CLOTH



LESS IS MORE

The new **ecoLINE** vacuum bag from allfo uses 45 percent less material and thus protects the environment. Instead of the usual 90µ thickness, the PA/PE bag innovation manages with a thickness of a slim 50μ . For 1,000 vacuum bags (200 x 300 mm), this means a weight saving of four kilograms - four kilograms of plastic that do not have to be produced, processed, recycled or disposed of.

Good news for the food industry: in the slim bag, meat and dairy products are not only top protected, but also cut a good figure. According to the new packaging law, ecoLINE is recyclable as a PA/PE bag and thus scores not only in material savings but also in recyclability.

Our ecoLINE bags are available as side-sealed bags and tubular bags in various sizes.

IDEAL FOR PACKAGING:



meat and sausages



cheese



vegetables

A GLANCE:

- Cost-efficient packaging solutions
- Reduced CO₂-footprint
- Improved recyclability due to less material
- Excellent product protection thanks to good barrier properties and puncture resistance
- Optimal product presentation thanks to high transparency
- Food-safe and quick to seal
- Can be used on all vacuum chamber machines

LIGHT-WEIGHT VACUUM BAG



PA/PE 50μ

SIDE-SEALED BAG



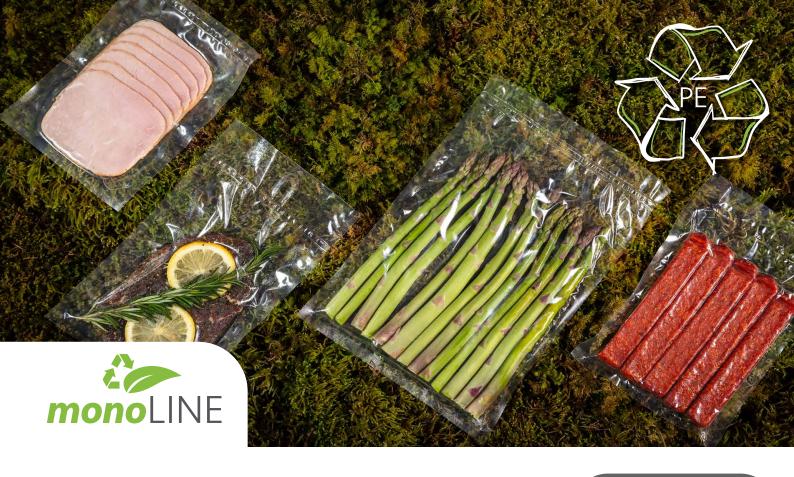
standard 3-sided sealing edge

width (mm)		length (mm)		width (mm)	length (mm)	
150	Χ	200		250	Χ	400
150	Χ	250		250	Χ	500
150	Χ	300		255	Χ	350
180	Χ	240		300	Χ	300
200	Χ	200		300	Χ	350
200	Χ	250		300	Χ	400
200	Χ	300		300	Χ	500
200	Χ	400		350	Χ	400
220	Χ	330		350	Χ	500
230	Χ	350		400	Χ	400
250	Χ	300		400	Χ	500
250	Χ	350		400	Χ	600

TUBULAR BAG



width (mm)	length (mm)		width (mm)			length (mm)
100	Χ	150		200	Χ	350
100	Χ	300		200	Χ	400
150	Χ	200		250	Χ	300
150	Χ	250		250	Χ	350
150	Χ	300		250	Χ	400
180	Χ	240		300	Χ	400
180	Χ	270		300	Χ	500
200	Χ	250		400	Χ	500
200	Χ	300		400	Χ	600



FOR BETTER RECYCLING MONOMATERIAL

MONO-PE VACUUM BAG 100µ:

ONE MATERIAL - MANY OPTIONS

Recyclable packaging solutions are playing an increasingly important role, also with regard to the EU packaging regulation PPWR, which aims to make all packaging in the EU recyclable or reusable by 2030.

In addition to our recyclable PA/PE bags, our monomaterial bags are another way of achieving this. These fit seamlessly into the recycling cycle, as they are recognised as recyclable in the EU as a single-material PE solution. This facilitates recycling and supports a resource-conserving circular economy.

Thanks to their excellent barrier properties, they reliably protect products and are available as 3-side sealed pouches in various sizes. A packaging solution that is good for the environment, manufacturers and end consumers alike.

IDEAL FOR PACKAGING:



meat and sausages



cheese



vegetables





convenience

ADVANTAGES AT A GLANCE:

- Recyclable according to PPWR
- Maximum product protection
- Excellent barrier properties against moisture and oxygen
- Best aroma protection, preserves taste and freshness
- Very good mechanical properties such as puncture resistance and flexibility
- Optimal sealability
- High machine compatibility



PE/EVOH/PE 100μ

STRUCTURE & COLOURS



transparent smooth



customised print (10C Flexo)

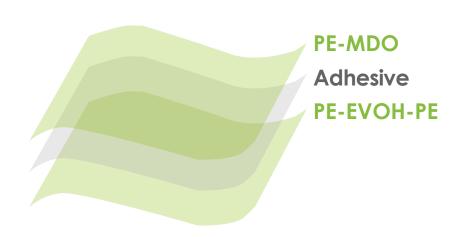
PROCESSING SPECIFICATIONS AND SIZES



standard 3-sided sealing bag

width (mm)		length (mm)
150	Χ	200
150	Χ	300
200	Χ	300
300	Χ	400
400	Χ	600

FOIL CONSTRUCTION







OPTIMAL PACKAGING FOR FOOD AND NON-FOOD PRODUCTS

We have been known as the European market leader for vacuum bags for 60 years. Our packaging solutions protect and present both food and non-food products - reliably, to a high standard and customizable.

Our range includes printed and plain bags in numerous sizes, shapes and material thicknesses - ideal for retail and industrial applications. With over 200 variants, including textured, smooth and boil-proof bags, we always have the right solution for your packaging requirements.

Asamanufacturerwithmanyyearsofmarketexperience, we offer comprehensive expertise and the highest quality "Made in Germany". The entire value chain - from film extrusion to pouch manufacture - is in the hands of our group of companies. This makes us flexible, efficient and precise, even when it comes to individual customer requirements.

We attach great importance to quality, fast order processing and personal service. Our vacuum bags not only extend the shelf life of your products, but also ensure an attractive appearance at the point of sale.

Put your trust in allfo - your packaging experts with experience and vision.

YOUR PARTNER WHEN IT **COMES TO OPTIMUM PACKAGING!**

- *⊗* RELIABILITY: In-house film production directly in the group of companies and reliable bag converting
- **AVAILABILITY:** More than 200 sizes always in stock
- **SUSTAINABILITY:** We offer 100% recyclable and material-reduced product solutions
- **QUALITY:** We produce in Germany and our certificates prove our quality standards
- SUPPORT: Together we develop the perfect packaging solution for your product







150

employees in administration and production





approx. **800.000.000**

vacuum bags per year



3.500 pallet storage

spaces





23.000 m²

of production and storage space







SUSTAINABILITY OUR CONTRIBUTION

CONSCIOUS PACKAGING:

FOR A SUSTAINABLE FUTURE

Sustainability is an integral part of our daily work. It starts with the selection of suitable materials and extends to the design of efficient production processes. Our aim is to provide packaging solutions that are both functional and environmentally friendly.

We focus on product solutions that are easy to recycle and develop films that use less material without compromising the protective function. Production waste is recycled directly on site - with the help of internal regranulate that is fed back into the production cycle. The consistent implementation of a zero-waste strategy helps us to conserve resources and avoid waste.

We also pursue clear goals in the area of energy efficiency: A large-scale photovoltaic system covers up to 100% of the electricity required for film production, depending on capacity utilization. We also use the heat generated during production to heat our buildings in an environmentally friendly way.

In addition to the technical implementation of sustainable measures, we are also involved at a social level. As a member of the "SAVE FOOD" initiative, we are committed to combating food waste - an issue in which packaging plays a key role.

We do not see these and other measures as one-off projects, but as an ongoing process. For us, sustainability means taking responsibility - in the long term, comprehensibly and at all levels of our actions.

OUR PRINCIPLES:

- Up to 100% recyclable product solutions
- Material-reduced product solutions
- "Zero-waste" strategy in production
- We use internal regranulate
- Member of "SAVE FOOD" (initiative against food waste)
- O Photovoltaic system for up to 100% of electricity consumption in film production
- Environmentally friendly heating with recovered production heat









Certificates and awards







We are **kosher** and halal certified allfo GmbH & Co. KG

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