

Product portfolio

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Film technology:	Benefits:	Packaging solutions for:	Packaging technology:	Application:
<p>Composite PA/PE films with</p> <ul style="list-style-type: none"> • Ionomer • EVOH • Peel • Antifog • Hot Tack • Tinting <p>Composite PP/PA/PE films with</p> <ul style="list-style-type: none"> • Peel • Antifog • Tinting <p>5, 7, 9-layer composite films</p> <p>Thicknesses: 60 μ - 350 μ</p>	<ul style="list-style-type: none"> • Very good formability • High barrier • First-class sealing properties • Excellent transparency • High strength, resistance to flexcracking and puncturing • Excellent recovery • Resistance to high temperatures • No curling, good flatness • Comprehensive advice • Service from A to Z 	<ul style="list-style-type: none"> • Fresh meat, processed meat and sausage products • Fish • Cheese, dairy products • Bakery products • Vegetables, salads • Fruit • Confectionary • Convenience food • Non-food etc. 	<ul style="list-style-type: none"> • Vacuum • MAP • FFS • Bag production 	<ul style="list-style-type: none"> • Cold filling • Hot filling • Pasteurisation • Deep-freezing • Boiled ham production

Standard product range

Product group	Article	Material	Description	Applications / benefits
STANDARD BARRIER FILM Vacuum packaging, MAP application	AV	Multilayer PA/PE	Standard PA/PE thicknesses: 70 µ - 350 µ	<ul style="list-style-type: none"> • Excellent shrinking properties • Very good skin sealing properties
	AVC	Multilayer PA/PE tinted	Standard PA/PE, tinting thicknesses: 70 µ - 350 µ	
	AVP	Multilayer PA/PE peel	Standard PA/PE, peel effect, thicknesses: 70 µ - 140 µ	<ul style="list-style-type: none"> • Easy, jerk-free opening, without tearing film
	AVPC	Multilayer PA/PE peel, tinted	Standard PA/PE, tinting, peel effect, thicknesses: 70 µ - 140 µ	
	AVF	Multilayer PA/PE antifog	Standard PA/PE with antifog thicknesses: 65 µ - 100 µ	
SPECIAL BOTTOM WEB Vacuum + MAP packaging, high resistance to puncture, permanent "box-shaping"	AVU	Multilayer PA/PE with Co-PA	Special PA/PE with Co-PA, thicknesses: 85 µ - 350 µ	<ul style="list-style-type: none"> • Controlled permanent shaping and shrinking • Defined filling volume
	AVUC	Multilayer PA/PE tinted, with Co-PA	Special PA/PE, tinting, Co-PA, thicknesses: 85 µ - 350 µ	
	AVUPC	Multilayer PA/PE peel, tinted, with Co-PA	Special PA/PE, tinting, peel effect, Co-PA, thicknesses: 70 µ - 140 µ	
FILM WITH SPECIAL SEALING LAYER Vacuum + MAP packaging, enhanced hot tack, greater resistance during pasteurisation	AVL10	Multilayer PA/PE enhanced hot tack	Standard PA/PE with special sealing layer, thicknesses: 70 µ - 350 µ	<ul style="list-style-type: none"> • Sealed seam can be exposed to higher temperatures • Enhanced puncture resistance • Ideal for packaging heavy and marinated products, for producing bulk packs, for packaging mussels
	AVUL10	Multilayer PA/PE enhanced hot tack and Co-PA	Special PA/PE with special sealing layer and Co-PA, thicknesses: 85 µ to 350 µ	
	AVL06	Multilayer PA/PE enhanced hot tack	Standard PA/PE with special sealing layer, more flexibility than AVL10, thicknesses: 85 µ to 350 µ	
	AVCL10	Multilayer PA/PE tinted, enhanced hot tack	Standard PA/PE tinting, special sealing layer, thicknesses: 85 µ to 350 µ	

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IONOMER Vacuum + MAP packaging, seals through product fluids	AVS	Multilayer PA/PE/IO	Special PA/PE Sealing medium: ionomer thicknesses: 80 µ to 350 µ	<ul style="list-style-type: none"> • Also seals at low temperatures through fat, blood, water and other product liquids • Highly transparent • Excellent puncture resistance and shrinking properties • Ideal for packaging fresh meat, hard products etc. • Ideal for producing boiled ham as a result of reduced jelly formation
	AVSC	Multilayer PA/PE/IO tinted	Special PA/PE, tinting, sealing medium: ionomer thicknesses: 80 µ to 350 µ	
HIGH-BARRIER FILM Vacuum + MAP packaging, long to very long shelf life	AVE	Multilayer PA/PE with high barrier	Special PA/PE with high barrier thicknesses: 80 µ - 280 µ	<ul style="list-style-type: none"> • High barrier for prolonged shelf life and reduced meat discolouration • Ideal for packaging fresh meat, baked products etc. • Ideal packaging for maturing beef
	AVEF	Multilayer PA/PE with high barrier and antifog	Special PA/PE with high barrier and antifog, thicknesses: 80 µ - 280 µ	
	AVXE	Multilayer PA/PE with high barrier	Special PA/PE with 2 layers of PA and high barrier, thicknesses: 80 µ - 280 µ	
	AVEP	Multilayer PA/PE peel with high barrier	Special PA/PE with high barrier and peel effect, Thicknesses: 80 µ - 100 µ	
	AVUE	Multilayer PA/PE with high barrier and Co-PA	Special PA/PE with high barrier and Co-PA, thicknesses: 80 µ - 280 µ	
	AVUES	Multilayer PA/PE/IO with high barrier and Co-PA	Special PA/PE with high barrier, Co-PA and ionomer, thicknesses: 80 µ - 280 µ	
SPECIAL BARRIER FILM Vacuum + MAP packaging, 2 PA layers for higher barrier and puncture resistance	AVX	Multilayer PA/HV/PA/PE	Special PA/PE with 2 layers of PA, thicknesses: 125 µ - 300 µ	<ul style="list-style-type: none"> • Controlled permanent shaping • Higher barrier for prolonged shelf life • Ideal for packaging sharp-edged and pointed items, air-dried or smoked ham, fresh meat on or off the bone
	AVUX	Multilayer PA/HV/PA/PE with Co-PA	Special PA/PE with 2 layers of PA and Co-PA, thicknesses: 125 µ - 300 µ	
	AVUXL10	Multilayer PA/HV/PA/PE with Co-PA and enhanced hot tack	Special PA/PE with 2 layers of PA and Co-PA, special sealing layer, thicknesses: 125 µ - 300 µ	

Product group	Article	Material	Description	Applications / benefits
SPECIAL TOP WEB Vacuum + MAP packaging, no curling, good flatness, high temperature resistance and highly transparent	AVET	Multilayer PA/PE	Special PA/PE, highly transparent, no curling, good flatness, thicknesses: 60µ - 120µ	<ul style="list-style-type: none"> • Highly transparent top web • Highly elastic and heat-resistant • Excellent flatness - no curling
	AVB	Multilayer PA/PE	Special PA/PE, highly transparent, no curling, good flatness, thicknesses: 70µ - 100µ	
	BVP	Multilayer PP/PA/PE	Special PP/PA/PE, highly transparent, no curling, good flatness, thicknesses: 65µ - 90µ	<ul style="list-style-type: none"> • Ideal as tray lid film and for MAP packs
	BVPP	Multilayer PP/PA/PE peel	Special PP/PA/PE, peel effect, highly transparent, no curling, good flatness, thicknesses: 65µ - 90µ	<ul style="list-style-type: none"> • Excellent peelability • Easy, jerk-free opening, without tearing the film
	BVPF	Multilayer PP/PA/PE antifog	Special PP/PA/PE, antifog, highly transparent, no curling, good flatness, thicknesses: 65µ - 90µ	<ul style="list-style-type: none"> • No fogging on the top web - suitable for hot filling applications • Ideal as tray sealing film or for MAP packs
	BVPC	Multilayer PP/PA/PE tinted	Special PP/PA/PE, tinting, no curling, good flatness, thicknesses: 65µ - 90µ	<ul style="list-style-type: none"> • Tinting white opaque or with translucent colours