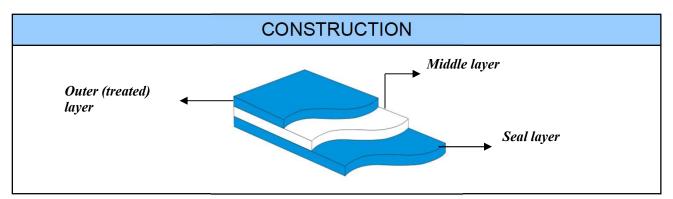
TECHNICAL SPECIFICATION





FEATURES AND APPLICATIONS

- LDPE/LLDPE blend film.
- Conventional easy peel lidding film.
- Lamination is required with PET, OPP, PVC, Metallized PET, Metallized OPP, AI, OPA or Paper.
- Suitable for easy peel applications of PS, PP, PVC, A-PET, C-PET trays (base webs).
- Strong peelable seals to PS and PP, good peelable seals to PVC and PET.
- Does not get deformed after the lid opened.
- Should be laminated within 1 month to keep proper corona value.

CERTIFICATION

Films comply with the requirements "COMMISSION REGULATION (EU) No 10/2011 on plastic materials and articles intended to come into contact with food". All films are produced in ISO 9001, ISO14001 certified facilities and have been approved by the British Retail Consortium (BRC).

PRODUCT and FOOD SAFETY

For more information please request Material Safety Data Sheet (MSDS) and Food Contact Declaration.

SHELF LIFE and STORAGE

The shelf life of the product is 1 months after production if it is stored in dry conditions, away from exposure to direct sunlight and at normal room conditions.

PROPERTIES								
Parameter	Unit			Value			Test Method	
Thickness	micron			30	35	38	BAREKS TEST	
	gauge			120	140	152		
Density	g/cm³			0,933	0,933	0,933	BAREKS TEST	
Yield	m²/kg			35,73	30,62	28,21	BAREKS TEST	
CoF	In / In			≤ 0,30			ASTM D1894	
Tensile Strength	MD	N /25 mm	± 6	14,4	18	20	ASTM D882	
	TD		± 6	8,1	10	13		
Elongation at Break	MD	mm	± 100	100	107	150	ASTM D882	
	TD		± 100	196	250	270		
Seal Strength / Elongation	3 bar 130°C	N /25 mm	± 3	11,6	14	16,6	BAREKS TEST	
	0,8 sn	mm	± 50	50	50	50		
Gloss	≥%			70	70	70	ASTM D2457	
Haze	≤%			16	16	16		
Clarity	≥%			60	60	60	ASTM D1003	
Transmittance	≥%			80	80	80		

The above information is the result of laboratory tests, which are applied on samples from standard production. Since the varying conditions under which our products used are beyond our control, all of the above results are without guarantee and warranty. Users are advised to conduct their own testing of our products to determine suitability for use alone or in combination with other products.

PROPERTIES							
Parameter	Unit			Value			Test Method
Thickness	micron			40	45	50	BAREKS TEST
	gauge			160	180	200	
Density	g/cm³			0,933	0,933	0,932	BAREKS TEST
Yield	m²/kg			26,80	23,82	21,46	BAREKS TEST
CoF	In / In			≤ 0,30			ASTM D1894
Tensile Strength	MD	N /25 mm	± 6	22	23	24	ASTM D882
	TD		± 6	13	14	16	
Elongation at Break	MD	mm	± 100	170	190	200	ASTM D882
	TD		± 100	280	280	350	
Seal Strength / Elongation	3 bar 130°C	N /25 mm	± 3	18	18	22	BAREKS TEST
	0,8 sn	mm	± 50	55	55	57	
Gloss	≥%			70	70	70	ASTM D2457
Haze	≤%			18	18	18	
Clarity	≥%			60	60	60	ASTM D1003
Transmittance	≥%			75	75	75	

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PROPERTIES							
Parameter	Unit			Value			Test Method
Thickness	micron			60	65	70	BAREKS TEST
	gauge			240	260	280	
Density	g/cm³			0,931	0,930	0,930	BAREKS TEST
Yield	m²/kg			17,90	16,54	15,36	BAREKS TEST
CoF	ln / ln			≤0,30			ASTM D1894
Tensile Strength	MD	N /25 mm	± 6	28	30	32	ASTM D882
	TD		± 6	22	24	26	
Elongation at Break	MD	mm	± 100	210	220	250	ASTM D882
	TD		± 100	360	370	380	
Seal Strength / Elongation	3 bar 130°C 0,8 sn	N /25 mm	± 3	25	28	30	BAREKS TEST
		mm	± 50	60	90	100	
Gloss	≥%			70	70	70	ASTM D2457
Haze	≤%			18	18	18	
Clarity	≥%			60	60	60	ASTM D1003
Transmittance	≥%			75	75	75	

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