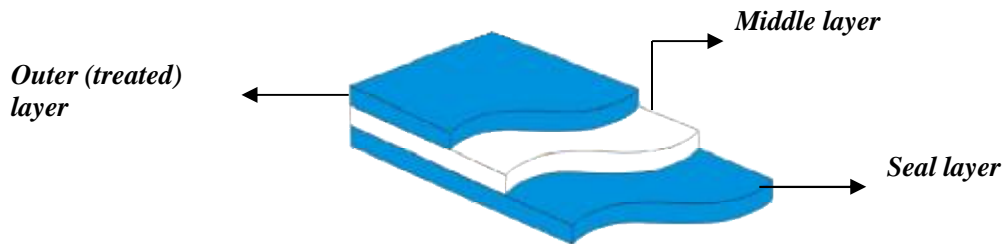


TECHNICAL SPECIFICATION

BP43

CONSTRUCTION



FEATURES AND APPLICATIONS

- HDPE / LDPE blend film.
- Burst peelable lamination film.
- Easy peel property in PE-PE sealing.
- Lamination is required with PET, OPP, PVC, Metallized PET, Metallized OPP, Al, OPA or Paper.
- Suitable for dried fruit packaging etc.
- Suitable for VFFS machines.

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 certified facilities and have been approved by the British Retail Consortium (BRC).

PRODUCT SAFETY

For more information about our product, please read our Material Safety Data Sheet (MSDS).

PROPERTIES						
Parameter	Unit		Value		Test Method	
Thickness	micron		30	40	ASTM E252-06	
	gauge		120	160		
Density	g/cm ³		0,935	0,934	BAREKS TEST	
Yield	m ² /kg		35,65	26,77	BAREKS TEST	
CoF	In / In		≤ 0,3		ASTM D1894	
	In / Metal		≤ 0,3			
Tensile Strength	MD	N /25 mm	± 6	21	26	ASTM D882
	TD		± 6	12,3	15	
Elongation at Break	MD	mm	± 100	100	110	ASTM D882
	TD		± 100	230	300	
Seal Strength / Elongation	3 bar 115°C 0,8 sn	N /25 mm	± 4	9,5	11,5	ASTM F88M-09 and ASTM D882
		mm	± 50	50	55	
Gloss	≥%		75	75	ASTM D2457	
Haze	≤%		22	24	ASTM D1003	
Clarity	≥%		70	70		
Transmittance	≥%		75	85		

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.