

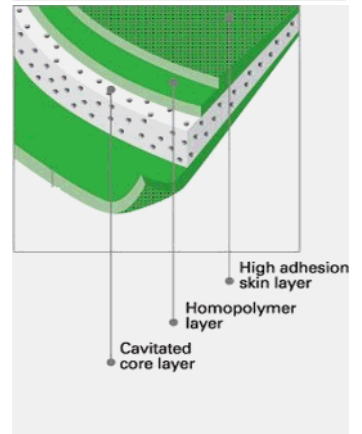
Description :

White pearlized, high yield roll-fed bottle label film for single ply applications

Features and applications :

- * One side corona treated
- * Ideal for single ply roll-fed bottle label production
- * No UV sensitivity and therefore ideal for LUT sensor system
- * Bright white-pearlized side for printing
- * Excellent dimensional stability and cuttability

Available gauge(s) (µm) : 35,38



Properties	Unit		Technical Values		Test Method
Thickness	µm		35	38	ASTM D 2673
Yield	m2/kg		40,82	37,6	ASTM D 2673
TT	%		30	30	ASTM D 1003
Opacity	%	F	77	77	ASTM D 1003
Gloss	%	F	>= 70	>= 70	ASTM D 2457
Dimensional stability	%	MD	-3	-3	ASTM D 1204
	%	TD	-1,5	-1,5	
Tensile strength at break	kg/mm ²	MD	8	8	ASTM D 882
	kg/mm ²	TD	15	15	
Elongation	%	MD	120	120	ASTM D 882
	%	TD	25	25	
C.O.F		BB	=< 0,55	=< 0,55	ASTM D 1894
Surface tension	dyne/cm	F	>= 36	>= 36	ASTM D 2578

TT: Total Light Transmission - F: Front - B: Back - *220 N, 1 sec, 200 g/25mm

This film complies with the EC and FDA food contact regulations. Detailed documentation is available on your request.

All the information contained in this datasheet is supplied at the best of our knowledge and must not be construed as a guarantee. Since the circumstances and processes used in the application of our product are beyond our control, our guarantee remains within the limits of the generic conditions of supply of the product itself. Business Development and Customer Solutions Department is available to supply upon request all the updated recommendations relevant to the best converting and processing techniques for the product. Also, different film thicknesses and properties are available upon request.



Date : 15.03.2026

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