

Description :

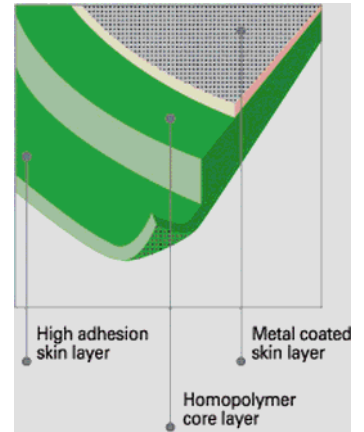
Metallized BOPP film for wrap around reel fed bottle labeling

Features and applications :

- * One side metallized; other side corona treated
- * Excellent dimensional stability and cuttability
- * Excellent metal adhesion
- * Printable with gravure, flexo and web offset

Available gauge(s) (µm) : 1.6

Metallized BOPP film's surface treatment is affected by climate conditions. Primer on metallized surface is recommended for printing, inline corona treatment is recommended for lamination.



Properties	Unit	Technical Values	Test Method
Thickness	Mil	1.6	ASTM D 2673
Yield	in2/lb	19340	ASTM D 2673
Unit Weight	g/m2	36.3	ASTM D 2673
Optical density	%	2.3	POLINAS
Dimensional stability	% MD	-4	ASTM D 1204
	% TD	-1.5	
Tensile strength at break	lb/in2 MD	17064	ASTM D 882
	lb/in2 TD	42660	
Elongation	% MD	175	ASTM D 882
	% TD	50	
Surface tension	dyne/cm B	>=36	ASTM D 2578

F: Front (Metallized Side) - B: Back

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.



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