

Description:

Pearlized-metallized overwrap film for margarine packaging

Features and applications:

- * One side high gloss metallized
- Excellent printing&lamination performance
- Complies with the latest EC/FDA food contact regulations

* High yield * Excellent barier properties Available gauge(s) (µm): 70
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. High adhesion surface

METALLIZED FILMS

Metal coated

skin layer

Cavitated core layer

Properties	Unit	:	Technical Values	Test Method
Thickness	μm		70	ASTM D 2673
Yield	m2/kg		21	ASTM D 2673
Optical density	%		>= 2,7	POLINAS
Dimensional stability	%	MD	-3	ASTM D 1204
	%	TD	-2	
Tensile strength at break	kg/mm²	MD	7	ASTM D 882
	kg/mm²	TD	14	
Elongation	%	MD	120	ASTM D 882
	%	TD	30	
C.O.F		ВВ	=< 0,7	ASTM D 1894
OTR (23C, 0%RH)	cm3/m2/24	h	85	ASTM D 3985
WVTR (38C, 90%RH)	gr/m2/24h		0,7	ASTM F 1249

OD: Optical Density - 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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