


**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 barrier properties
- \* Unprotected metallized side must be not in contact with foods.

**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.

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