**BOPP FILMS** 



## **Description :**

White opaque, BOPP face stock film for self-adhesive labeling

55,60,65

## Features and applications :

\* Both sides corona treated
\* Excellent opacity, gloss and stiffness

white/pearlized appearance Available gauge(s) (μm) :

- \* Excellent die cutting performance
- \* Excellent dimensional stability and cuttability
- Cost-saving converting process due to its natural \* Suitable for single ply & lamination applications

POLILABEL® 423PS

Properties	Unit µm		Technical Values			Test Method
Thickness			55	60	65	ASTM D 2673
Yield	m2/kg		26,7	24,5	22,6	ASTM D 2673
Opacity	%	F	80	80	80	ASTM D 1003
Gloss	%	F	55	55	55	ASTM D 2457
	%	В	90	100	100	
Dimensional stability	%	MD	-3	-3	-3	ASTM D 1204
	%	TD	-1	-1	-1	
Tensile strength at break	kg/mm²	MD	7	7	7	ASTM D 882
	kg/mm²	TD	15	15	15	
Elongation	%	MD	160	160	160	ASTM D 882
	%	TD	30	30	30	]
Surface tension	dyne/cm	F	40	40	40	ASTM D 2578
	dyne/cm	В	40	40	40	

## F: Front - 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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Date

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