

## **Description:**

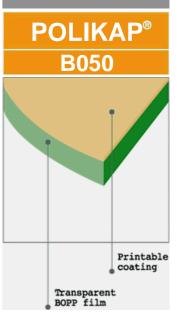
Transparent, one side chlorine free coated heat sealable high barrier film BOPP film

## Features and applications:

- \* For general packaging applications requiring barrier property (potato chips, coffee, snacks cookie packaging etc.)
- Outstanding barrier properties to oxygen and moisture

Available gauge(s) (µm): 16,21

\* Excellent stiffness



**COATED FILMS** 

Properties	Unit		Technical Values		Test Method
Thickness	μm		16	21	ASTM D 2673
Yield	m2/kg		68,7	52,3	ASTM D 2578
Surface tension	dyne/cm	F	>= 40	>= 40	ASTM D 2673
C.O.F		ВВ	0,6	0,6	ASTM D 1894
Haze	%		=< 5,5	=< 5,5	ASTM D 1003
Heat seal temperature	°C	*BB	115	115	POLINAS
Dimensional stability	%	MD	-4	-4	ASTM D 1204
	%	TD	-2	-2	
Tensile strength at break	kg/mm²	MD	12	12	ASTM D 882
	kg/mm²	TD	30	30	
Elongation	%	MD	175	175	ASTM D 882
	%	TD	50	50	<u> </u>
OTR (23C, 0%RH)	cm3/m2/24h		2	2	ASTM D 3985
WVTR (38C, 90%RH)	gr/m2/24h		5	5	ASTM F 1249

F: Ön Yüz - B: Arka Yüz

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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