BOPP FILMS



Description :

Transparent, non-heat sealable BOPP film for adhesive tapes

Features and applications :

* One side corona treated

- * Low elongation in machine direction property
- * Treated side is good for water based acrylic adhesive coating and hot-melt applications

Available gauge(s) (µm) : 23,25,28,30

- * Recommended for lamination applications
- PILEN 213MF With the second se

Properties	Unit		Technical Values			Test Method
Thickness	μm		23	25	28	ASTM D 2673
Yield	m2/kg		47,8	44	39,25	ASTM D 2673
Haze	%		=< 2,3	=< 2,3	=< 3	ASTM D 1003
Gloss	%	F	90	90	90	ASTM D 2457
Dimensional stability	%	MD	-3	-3	-3	ASTM D 1204
	%	TD	-1	-1	-1	
Tensile strength at break	kg/mm²	MD	14	14	14	ASTM D 882
	kg/mm²	TD	30	30	30	
Elongation	%	MD	135	135	135	ASTM D 882
	%	TD	50	50	50	
C.O.F		BB	=< 0,5	=< 0,5	=< 0,5	ASTM D 1894
Surface tension	dyne/cm	F	>= 40	>= 40	>= 40	ASTM D 2578

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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