

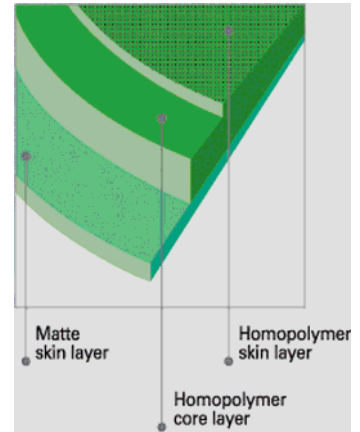
Description :

One side matte, heat sealable BOPP film for general applications

Features and applications :

- * One side (glossy) corona treated
- * Excellent matte finish surface
- * Suitable for adhesive and extrusion lamination processes
- * Low elongation in machine direction property
- * Suitable for adhesive and extrusion lamination processes
- * Excellent ink adhesion with flexographic and rotogravure

Available gauge(s) (µm) : 20,25



Properties	Unit		Technical Values		Test Method
Thickness	µm		20	25	ASTM D 2673
Yield	m2/kg		60,2	48,3	ASTM D 2673
Haze	%		77	77	ASTM D 1003
Gloss	%	F	55	55	ASTM D 2457
	%	B	8	8	
Dimensional stability	%	MD	-3	-3	ASTM D 1204
	%	TD	-1	-1	
Tensile strength at break	kg/mm ²	MD	12	12	ASTM D 882
	kg/mm ²	TD	22	22	
Elongation	%	MD	165	155	ASTM D 882
	%	TD	50	50	
C.O.F		BB	=< 0,35	=< 0,35	ASTM D 1894
Surface tension	dyne/cm	F	>= 36	>= 36	ASTM D 2578
Heat seal temperature	°C	*BB	120	120	POLINAS

F: Front - B: Back - *220 N, 1 sec, 200 g/25mm

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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