

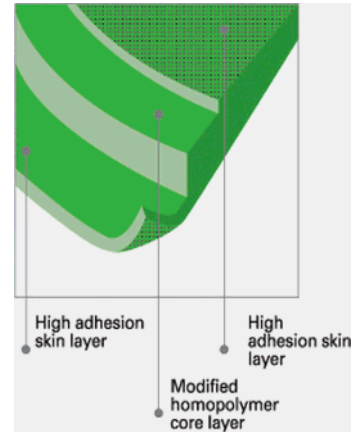
Description :

Transparent, low haze BOPP face stock film for self-adhesive labeling

Features and applications :

- * Both sides corona treated
- * Excellent dimensional stability and cuttability
- * Suitable for single ply & lamination applications
- * Treated side is good for water and acrylic based adhesive coating, hot-melt and cold seal applications

Available gauge(s) (µm) : 40,50



Properties	Unit		Technical Values		Test Method
Thickness	µm		40	50	ASTM D 2673
Yield	m2/kg		27,5	22	ASTM D 2673
Haze	%		2	2,5	ASTM D 1003
Gloss	%	F	95	95	ASTM D 2457
Dimensional stability	%	MD	-4	-4	ASTM D 1204
	%	TD	-1,5	-1,5	
Tensile strength at break	kg/mm ²	MD	12	12	ASTM D 882
	kg/mm ²	TD	30	30	
Elongation	%	MD	175	175	ASTM D 882
	%	TD	50	50	
Surface tension	dyne/cm	F	38	>= 36	ASTM D 2578
	dyne/cm	B	38	>= 36	
Unit Weight	g/m2		36,4	45,4	ASTM D 2673

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.



Date : 15.03.2026

Main Plant : Organize Sanayi Bölgesi, Manisa 45030 - Tel : +90 236 226 22 00 (pbx) Fax : +90 236 233 25 25 e-mail : info@polinas.com.tr

Istanbul Office : Kısıklı Mah., Alemda Cad. No:60 Masaldan Merkezi, F Blok Kat:1, 34692 Üsküdar / İstanbul 34692 - Tel: +90 850 209 19 00 Fax: +90 236 233 25 25