

Description:

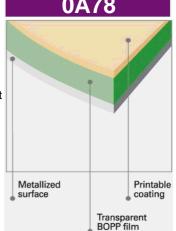
Back side coated, metallized BOPP face stock film for self-adhesive labels

Features and applications:

- * Excellent gloss
- Excellent printability with water, solvent and UV based inks on flexo, gravure, UV letterpress, rotary screen printing systems

Available gauge(s) (µm): 51

- * Excellent die cutting performance
- Excellent run on self adhesive labeling equipment due to high stiffness



COATED FILMS

POLILABEL

Properties	Unit		Technical Values	Test Method
Thickness	μm		51	ASTM D 2673
Yield	m2/kg		21,4	ASTM D 2673
Surface Tension	dyne/cm	ACR	>= 36	ASTM D 2578
Surface tension	dyne/cm	FILM	>= 38	ASTM D 2578
Tensile strength at break	kg/mm²	MD	14	ASTM D 882
	kg/mm²	TD	25	
Elongation	%	MD	175	ASTM D 882
	%	TD	50	

AC: Coated Surface

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 : 16.02.2023