

Description:

One side coated; transparent BOPP face stock film for self-adhesive labeling

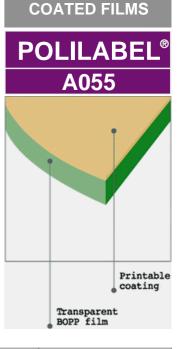
Features and applications:

* No-label-look appearance

- * Excellent printability with water, solvent and UV based inks on flexo, gravure, UV letterpress, rotary screen printing systems
- * Excellent performance on self-adhesive labeling * machines due to its high stiffness
- * Excellent dimensional stability and cuttability

Available gauge(s) (µm): 51

Recommended to check suitability of the film with the printing inks



Properties	Unit	:	Technical Values	Test Method
Thickness	μm		51	ASTM D 2673
Yield	m2/kg		21,5	ASTM D 2673
Surface Tension	dyne/cm	ACR	>= 38	ASTM D 2578
Surface tension	dyne/cm	FILM	>= 37	ASTM D 2578
Gloss	%	ACR	>= 90	ASTM D 2457
Tensile strength at break	kg/mm²	MD	14	ASTM D 882
	kg/mm²	TD	25	
Elongation	%	MD	175	ASTM D 882
	%	TD	50	
Haze	%		=< 3	ASTM D 1003
Dimensional stability	%	MD	-3	ASTM D 1204
	%	TD	-2	

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