



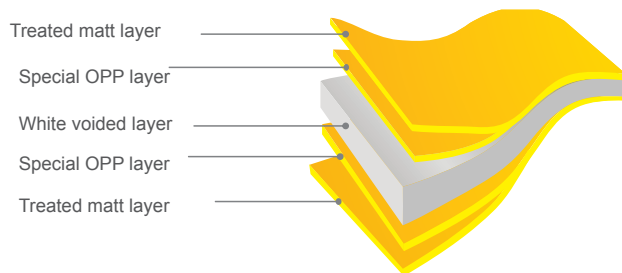
POLABLE 142 LIT

Both sides treated, Both sides matt

Pearlized BOPP film

- Features:
- Excellent opacity, gloss and stiffness
 - Excellent lay-flat characteristics
 - Improved slip and anti-static characteristics for sheeting and die cutting
 - High adhesion skin layer provides excellent adhesion with solvent based, conventional off-set inks
 - Specially designed for high speed sheet fed converting machines

Application: High yield BOPP film for in- mold labeling, suitable for sheet-fed and roll-fed printing. It can be used for other kinds of applications such as cut & stack.... as well.



Specification	Test Method	Unit	Test direction	50 μ	60 μ	70 μ
Wetting Tension	ASTM D 2578	Dyne/cm	N	≥36		
			T	≥36		
Tensile Strength	ASTM D 882	N/mm ²	MD	60		
			TD	130		
Elongation at break	ASTM D 882	%	MD	150		
			TD	40		
Thermal Shrinkage *	ASTM D 1204	%	MD	≤4		
			TD	≤2		
Gloss	ASTM D 2457	%	N	20		
			T	23		
Yield	ASTM D 4321	m ² /kg	-	36.4	30.3	26.0
Opacity	DIN 53146	%	-	75	80	85
Dynamic C.O.F	ASTM D 1894	-	N-N	0.40		
		-	film - metal	0.25		

T: Roll out side , N: Roll in side, MD: Machine direction, TD: Transverse direction

*(120 °C, 5 min)

Available thicknesses: All thicknesses between 50 - 90 μm can be produced upon request.

This film complies with the EU and FDA regulations. Specific documents are available upon request.

Polfilm does not guarantee the typical values. Any data included herein is based on the analysis of representative samples and not the actual product shipped.

NO guarantee is made regarding information presented in this document. The user is solely responsible for all determinations regarding use and therefore Polfilm denies any responsibility for any loss or damage that may occur from the use of this information.

Polfilm strongly suggests that before any vast usage, make sure to study "Customer's Guide " and test our product in limited amounts.