

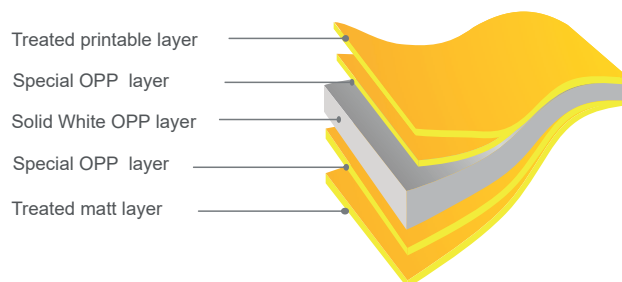
POLABLE 132 LIQ

**Both sides treated, one side matt
 and one side printable**

White 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

Application: White 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	57 μ
Wetting Tension	ASTM D 2578	Dyne/cm	Treated Side	≥ 38
Tensile Strength	ASTM D 882	N/mm ²	MD	120
			TD	230
Elongation at break	ASTM D 882	%	MD	170
			TD	40
Thermal Shrinkage *	ASTM D 1204	%	MD	≤ 4
			TD	≤ 2
Gloss	ASTM D 2457	%	Glossy Side	65
Opacity	DIN 53146	%	-	70
Yield	ASTM D 4321	m ² /kg	-	20.4
Density	ASTM D 1505	gr/cm ³	-	0.86
Unit weight	ASTM D 4321	gr/m ²	-	49
Dynamic C.O.F	ASTM D 1894	-	Matt - Matt	0.35
			Matt - Metal	0.25

MD: Machine direction, TD: Transverse direction

*(120 °C, 5 min)

Available thicknesses: All thicknesses between 45 - 57 μm can be produced upon request.

One side treated film (Polable 131 LIQ) 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.

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