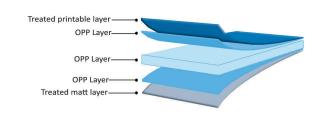


LPO 532 Matt BOPP Film

Features:

- Excellent dimensional stability
- 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 offset inks

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



Specification	Test Method	Unit	Test direction	40 μ	50 μ	57 μ
Wetting Tension	ASTM D 2578	Dyne/cm	-		≥ 38	
Yield	ASTM D 4321	m²/Kg	-	28.4	22.8	20.0
Gloss	ASTM D 2457	%	Glossy Side		≥ 50	
Tensile Strength	ASTM D 882	N/mm²	MD		120	
			TD		230	
Elongation at break	ASTM D 882	%	MD		180	
			TD		40	
Thermal Shrinkage	ASTM D 1204	%	MD		≤ 4	
			TD		≤ 2	
Dynamic C.O.F	ASTM D 1894	-	Matt-Matt		0.3	
			Film-Metal		0.2	

MD: Machine direction, TD: Transverse direction

Storage and Handling: The reels should be kept in their original packaging until used. It is recommended that films are stored below 30°C in order to minimize deterioration of film properties. All films should be allowed to reach operation room temperature for 24 hours before use. The treatment level declines with time.

Food Approval: Polilux LPO 532 is appropriate to food contact regulation.

Disclaimer: Polilux 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 Polilux denies any responsibility for any loss or damage that may occur from the use of this information. Polilux strongly suggested that before any vast usage, make sure to study "Customer Guide" and test our product in limlited amount.

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