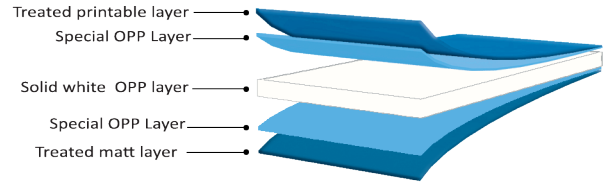


- Features:
- Excellent whiteness ,opacity and gloss
 - Excellent stiffness and lay-flat characteristics
 - Both sides treated
 - One side matt and one side high glossy printable surface
 - Improved slip and anti-static characteristics for sheeting and die cutting
 - Special skin layer provides excellent adhesion for different type of inks



Application: ■ High glossy smooth solid 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	50 μ	53 μ	57 μ
Wetting Tension	ASTM D 2578	Dyne/cm	-	≥ 36		
Density	POLILUX	gr/cm ³	-	0.96		
Opacity	DIN 53146	%	-	85	88	90
Yield	ASTM D 4321	m ² /Kg	-	20.8	19.6	18.3
Gloss	ASTM D 2457	%	Glossy side	57		
Tensile Strength	ASTM D 882	N/mm ²	MD	120		
			TD	240		
Elongation at break	ASTM D 882	%	MD	200		
			TD	45		
Thermal Shrinkage	ASTM D 1204	%	MD	≤ 4		
			TD	≤ 2		
Dynamic C.O.F	ASTM D 1894	-	matt-matt	0.35		
			Film-Metal	0.3		

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 LPI 332 is appropriate to food contact regulation.

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