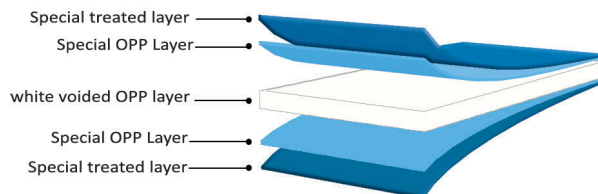


- Features:
- Excellent opacity, gloss and stiffness
 - Low density and high yield
 - Excellent cold-seal coating capability
 - Both sides treated
 - Excellent ink and adhesive adhesion
 - Cost-saving converting process due to its natural solid white color

- Application:
- Cold sealable, white opaque cavitated film for single or multilayer packaging of cakes, chocolates wherever pearlized effect is required. White color of this film saves white base color print.



Specification	Test Method	Unit	Test direction	30 μ	35 μ
Wetting Tension	ASTM D 2578	Dyne/cm	-	≥ 38	
			-	≥ 38	
Density	POLILUX	gr/cm ³	-	0.7	
Opacity	DIN 53146	%	-	72	75
Yield	ASTM D 4321	m ² /Kg	-	47.6	40.8
Gloss	ASTM D 2457	%	-	≥ 90	
Tensile Strength	ASTM D 882	N/mm ²	MD	80	
			TD	150	
Elongation at break	ASTM D 882	%	MD	160	
			TD	30	
Thermal Shrinkage	ASTM D 1204	%	MD	≤ 4	
			TD	≤ 2	
Dynamic C.O.F	ASTM D 1894	-	Film-Film	≤ 0.5	
			Film-Metal	≤ 0.4	

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 TKJ 432 is appropriate to food contact regulation.

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