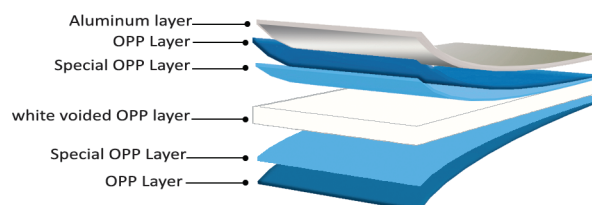


- Features:
- Excellent opacity, gloss and stiffness
 - Excellent lay-flat characteristics
 - Excellent dimensional stability
 - Excellent mechanical and running properties

- Application:
- White voided-Metalized BOPP film for margarine, butter packaging & all products which need dead-fold property.



Specification	Test Method	Unit	Test direction	80 μ
Wetting Tension	ASTM D 2578	Dyne/cm	T	≥ 36
Density	POLILUX	gr/cm ³	-	0.6
Optical density	POLILUX	-	-	2.8
Yield	ASTM D 4321	m ² /Kg	-	20.8
Gloss	ASTM D 2457	%	N	95
Tensile Strength	ASTM D 882	N/mm ²	MD	70
			TD	140
Elongation at break	ASTM D 882	%	MD	140
			TD	30
Thermal Shrinkage	ASTM D 1204	%	MD	≤ 4
			TD	≤ 2
Dynamic C.O.F	ASTM D 1894	-	N-N	0.5
			Film-Metal	0.3
WVTR (38° C , 90% RH)	ASTM F 1249	g/m ² /day	-	<1
OTR (23° C , 0% RH)	ASTM D 3985	cc/m ² /day	-	90

T: Metal side, N: Film side, 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 DHM 431 is appropriate to food contact regulation.

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