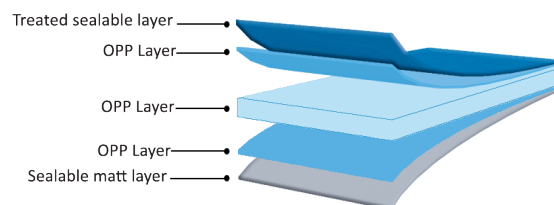


- Features:
- Both sides heat sealable
 - Excellent hot tack and heat seal strength
 - Excellent ink and adhesive adhesion
 - Good moisture barrier
 - Good antistatic surface
 - Resistant to chemicals, greases and oils



- Application:
- Matt BOPP film for general purpose packaging where matt effect is an additional value for this film. Matt finish layer gives a non-reflective surface. It can be used as single ply or as lamination substrate to itself and to other films.

Specification	Test Method	Unit	Test direction	20 μ	25 μ
Wetting Tension	ASTM D 2578	Dyne/cm	Glossy side	≥ 38	
Yield	ASTM D 4321	m ² /Kg	-	57.5	46.5
Haze	ASTM D 1003	%	-	70	
Gloss	ASTM D 2457	%	matt side	10	
Tensile Strength	ASTM D 882	N/mm ²	MD	120	
			TD	220	
Elongation at break	ASTM D 882	%	MD	150	
			TD	60	
Thermal Shrinkage	ASTM D 1204	%	MD	≤ 4	
			TD	≤ 2	
Dynamic C.O.F	ASTM D 1894	-	matt-matt	0.30	
			matt-Metal	0.20	
Heat Sealing threshold	ASTM F 88	$^{\circ}$ C	Matt-Glossy	≤ 120	

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 $^{\circ}$ 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 TOK 521 is appropriate to food contact regulation.

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