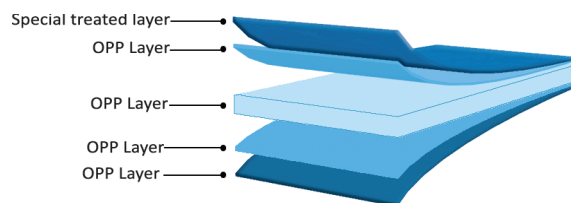


- Features:
- Excellent gloss and clarity
  - Good Stiffness
  - Good ink and adhesive adhesion
  - One side treated
  - Good wire-sealing property in bag-making machines
  - Excellent antistatic property to avoid dust accumulation on film surface

Application: ■ Transparent BOPP film for bag-making to be used in low hazy brilliant textile packaging.  
 Moreover it can be used as general plain BOPP films for other applications.



Specification	Test Method	Unit	Test direction	25 μ	27 μ
Wetting Tension	ASTM D 2578	Dyne/cm	-	≥ 36	
Yield	ASTM D 4321	m <sup>2</sup> /Kg	-	43.9	40.7
Haze	ASTM D 1003	%	-	<1	
Gloss	ASTM D 2457	%	-	100	
Tensile Strength	ASTM D 882	N/mm <sup>2</sup>	MD	150	
			TD	260	
Elongation at break	ASTM D 882	%	MD	180	
			TD	50	
Thermal Shrinkage	ASTM D 1204	%	MD	≤ 4	
			TD	≤ 2	
Dynamic C.O.F	ASTM D 1894	-	N-N	0.45	
			Film-Metal	0.3	

MD: Machine direction, TD: Transverse direction, N: Non-treated Side

**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 TBA 131 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 suggests that before any vast usage, make sure to study "Customer's Guide " and test our product in limited amounts.