

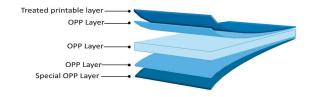
## LRT 131

## **Transparent BOPP Film**

Features: Excellent gloss, clarity and stiffness

- Excellent lay-flat characteristics
- Improved anti-static property
- Excellent dimensional stability eliminates
- wrinkles in hot melt bonding
- Excellent cutting characteristics on all types of roll-fed labelling machines

Application:	Non sealable E	30PP film for wrap around	labelling (WAL)
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Specification	Test Method	Unit	Test direction	<b>30</b> μ	<b>35</b> μ	<b>40</b> μ
Wetting Tension	ASTM D 2578	Dyne/cm	Treated Side	≥ 38		
Yield	ASTM D 4321	m²/Kg	-	36.6	31.4	27.4
Haze	ASTM D 1003	%	-	1.3	1.4	1.8
Gloss	ASTM D 2457	%	-	≥ 96		
Tensile Strength	ASTM D 882	N/mm²	MD	130		
rensile Strength			TD	270		
Elongation at break	ASTM D 882	%	MD	170		
Liongation at break			TD	40		
The much Christians	ASTM D 1204	%	MD	≤ 4		
Thermal Shrinkage			TD	≤ 2		
Dynamic C.O.F	ASTM D 1894		Film-Film	≤ 0.4		
			Film-Metal	≤ 0.25		

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 L

Polilux LRT131 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.

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