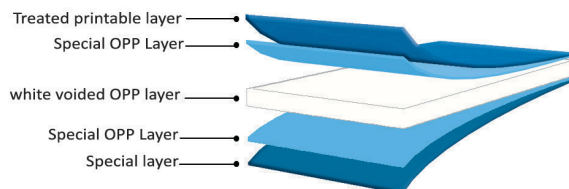


- Features:
- Excellent opacity, gloss and stiffness
  - Excellent lay-flat characteristics
  - Improved anti-static property
  - Excellent dimensional stability eliminates wrinkles in hot melt bonding
  - Excellent cutting characteristics on all types of roll-fed labelling machines



Application: ■ Non sealable BOPP film for wrap around labelling (WAL)

Specification	Test Method	Unit	Test direction	38 $\mu$	47 $\mu$
Wetting Tension	ASTM D 2578	Dyne/cm	Treated Side	$\geq 38$	
Density	POLILUX	gr/cm <sup>3</sup>	-	0.62	
Opacity	DIND 53146	%	-	80	85
Yield	ASTM D 4321	m <sup>2</sup> /Kg	-	42.4	34.3
Gloss	ASTM D 2457	%	Print side	$\geq 95$	
Tensile Strength	ASTM D 882	N/mm <sup>2</sup>	MD	80	
			TD	180	
Elongation at break	ASTM D 882	%	MD	150	
			TD	35	
Thermal Shrinkage	ASTM D 1204	%	MD	$\leq 4$	
			TD	$\leq 2$	
Dynamic C.O.F	ASTM D 1894	-	Film-Film	$\leq 0.45$	
			Film-Metal	$\leq 0.25$	

MD: Machine direction, TD: Transverse direction

Two side corona treated film (LRF 432) can be produced upon request.

**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 LRF 431 is appropriate to food contact regulation.

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