

Label-Lyte™ 30ML280



Preliminary

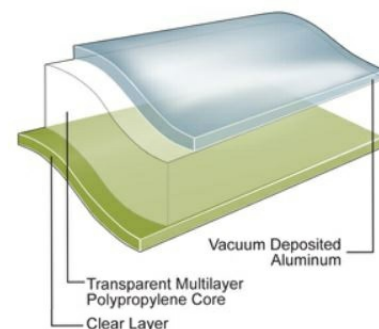
Oriented Polypropylene Film

Product Description

Label-Lyte 30ML280 is an uncoated metallized biaxially oriented OPP film with high-shine metallized appearance for Pressure Sensitive labelling applications.

Key Features

- High shine metal appearance
- Excellent adhesion of aluminum to film



General

Availability

- ✓ Africa & Middle East
- ✓ Asia Pacific
- ✓ Europe

Applications

- ✓ Health and Beauty Care
- ✓ Household and Detergents
- ✓ Industrial
- ✓ Beverage, Alcoholic
- ✓ Beverage, Carbonated
- ✓ Beverage, Mineral Waters

Uses

- ✓ Pressure Sensitive Labels

Appearance

- ✓ Metallized - Clear

Processing Method

- ✓ Solvent Flexographic Printing
- ✓ Solvent Rotogravure Printing

Properties

Property	Typical Value	Unit	Test Based On
Yield	37.9	m ² /kg	Internal Method
Unit Weight	26.4	g/m ²	Internal Method
Film Thickness	29	µm	Internal Method
Optical Density	2.1		Internal Method
Tensile Strength at Break			
200 mm/min pull rate, 120 mm jaw separation			
MD	150	Mpa	Internal Method
TD	290	Mpa	Internal Method
Dimensional Stability			
135°C / 275°F, 7 min			
MD	-6.5	%	Internal Method
TD	-4.5	%	Internal Method
Elongation at Break			
200 mm/min pull rate, 120 mm jaw separation			
MD	175	%	Internal Method
TD	60	%	Internal Method
Elastic Modulus			
MD	2000	Mpa	Internal Method
TD	3600	Mpa	Internal Method

Food Contact

Any further regulatory information on this product (i.e. Food Contact application, Presence/absence of substances, Reach, ...) are accessible on the below link: <https://www.jindalfilms.com/login-register-docmg/>

Legal Statement

Contact your Jindal Films Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB). This product is not intended for use in medical applications and should not be used in any such applications.

Processing Statement

- 30ML280 rolls are sensitive to damage from improper handling. The use of a sling is recommended. Avoid direct web contact with the floor or a pallet. Rolls should not be dropped or rolled.

Footnotes

1. Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete country availability.

Revision date

- March 22, 2021

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