

Label-Lyte™ 29LL210

Oriented Polypropylene Film

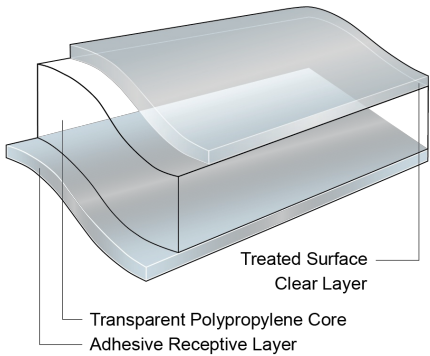


Product Description

Label-lyte 29LL210 is a biaxially oriented, transparent polypropylene film for pressure sensitive labeling and tape applications.

Key Features

- High yield
- Good gloss and transparency
- Good moisture resistance
- Good printability on the treated side and receptivity to laminating adhesives
- Excellent machine performance
- Recommended for top coating



General

Availability

- ✓ Africa & Middle East
- ✓ Europe

Applications

- ✓ Dairy Products
- ✓ Dry Foods and Beverage Powders
- ✓ Beverage, Alcoholic
- ✓ Beverage, Carbonated
- ✓ Beverage, Mineral Waters

Uses

- ✓ Reel Fed Labels

Appearance

- ✓ Clear/Transparent

Processing Method

- ✓ Solvent Flexographic Printing
- ✓ Solvent Rotogravure Printing
- ✓ Water-based Flexographic Printing
- ✓ UV Offset Lithography Printing
- ✓ UV Flexographic 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
Gloss	85	Gloss Unit	Internal Method
Haze	2.0	%	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.

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 12, 2021

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