

## Label-Lyte™ 29LL210

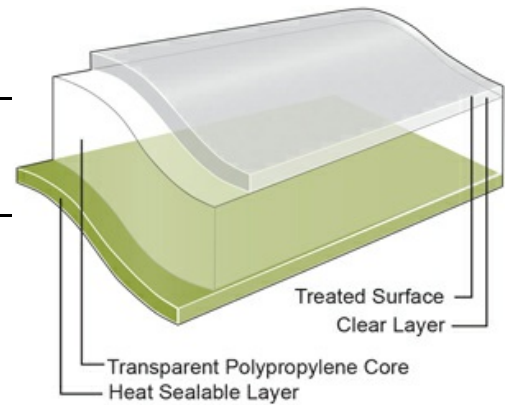
### Oriented Polypropylene Film

#### 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 in- top coating



#### General

##### Availability

✓ Africa & Middle East

✓ Europe

##### Features

##### 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

##### Revision date

✓ October 10, 2013

## Properties

Property	Typical Value	Unit	Test Based On
Yield	37.9	m <sup>2</sup> /kg	Internal Method
Unit Weight	26.4	g/m <sup>2</sup>	Internal Method
Film Thickness	29	μ	Internal Method
Haze	2.0	%	Internal Method
Gloss(45°)	85		Internal Method
Tensile Strength at Break <i>200 mm/min pull rate, 120 mm jaw separation</i>			
MD	150	Mpa	Internal Method
TD	290	Mpa	Internal Method
Elongation at Break <i>200 mm/min pull rate, 120 mm jaw separation</i>			
MD	175	%	Internal Method
TD	60	%	Internal Method
Dimensional Stability 135°C / 275°F, 7 min			
MD	-6.5	%	Internal Method
TD	-4.5	%	Internal Method
Elastic Modulus			
MD	2000	Mpa	Internal Method
TD	3600	Mpa	Internal Method

## 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.

Typical properties: these are not to be construed as specifications.

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