

Label-Lyte™ 29LL410

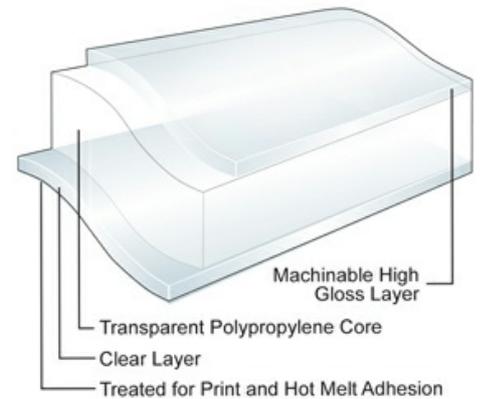
Oriented Polypropylene Film

Product Description

Label-lyte 29LL410 is an uncoated biaxially oriented, transparent coextruded polypropylene film. The film is slip controlled on the untreated side for optimal performance on reel fed labeling machines.

Key Features

- Good gloss and transparency
- Good printability on the treated side, including UV offset printing
- Slip controlled on the untreated surface



General

Availability

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

Features

Applications

- ✓ Biscuits/Cookie/Crackers
- ✓ Dairy Products
- ✓ Health and Beauty Care
- ✓ Household and Detergents
- ✓ Dry Foods and Beverage Powders
- ✓ Industrial
- ✓ Beverage, Alcoholic
- ✓ Beverage, Carbonated
- ✓ Beverage, Mineral Waters

Uses

- ✓ Reel Fed Labels

Appearance

- ✓ Clear/Transparent

Processing Method

- ✓ Inner Web Adhesive Lamination
- ✓ Solvent Flexographic Printing
- ✓ Solvent Rotogravure Printing
- ✓ Surface Print Unsupported
- ✓ Water-based Flexographic Printing
- ✓ UV Offset Lithography Printing
- ✓ UV Flexographic Printing
- ✓ UV Letterpress Printing

Revision date

- ✓ October 10, 2013

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	μ	Internal Method
Haze	2.5	%	Internal Method
Gloss(45°)	80		Internal Method
Dimensional Stability 135°C / 275°F, 7 min			
MD	-4.0	%	Internal Method
TD	-4.0	%	Internal Method
Elastic Modulus			
MD	2200	Mpa	Internal Method
TD	3500	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.

Processing Statement

29LL410 is not slip controlled on the treated surface. The converter needs to provide a lacquer or varnish to manage the slip properties on the reverse-printed side.

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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