

Label-Lyte™ 35LL410

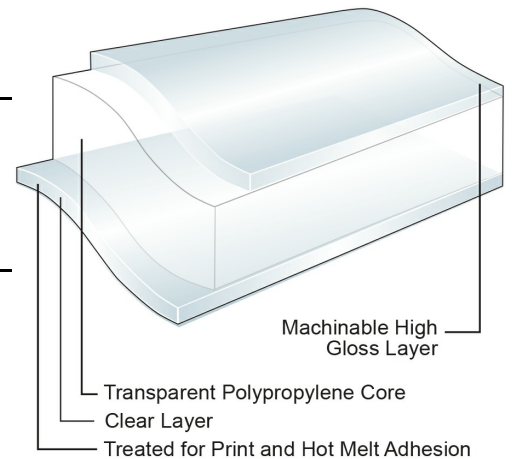
Oriented Polypropylene Film

Product Description

Label-Lyte 35LL410 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

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

Uses

- ✓ Reel Fed Labels

Appearance

- ✓ Clear/Transparent

Processing Method

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

Revision date

- ✓ December 09, 2014

Properties

Property	Typical Value	Unit	Test Based On
Yield	31.4	m ² /kg	Internal Method
Unit Weight	31.9	g/m ²	Internal Method
Film Thickness	35	μ	Internal Method
Gloss(45°)			
High Gloss Surface	80		Internal Method
Haze	3	%	Internal Method
Dimensional Stability 135°C / 275°F, 7 min			
MD	-5	%	Internal Method
TD	-5	%	Internal Method
Elastic Modulus			
MD	2000	Mpa	Internal Method
TD	3500	Mpa	Internal Method
Coefficient of Friction			
Untreated Surface	0.35		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

Label-Lyte 35LL410 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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