

Label-Lyte™ 50LL210

SI English

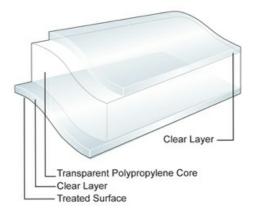
Oriented Polypropylene Film

Product Description

Label-Lyte 50LL210 is an uncoated biaxially oriented, transparent polypropylene film for Pressure Sensitive labelling applications.

Key Features

- Good gloss and transparency
- Good printability on the treated side
- · Good moisture resistance
- Recommended for in- top coating



General

Availability

- Africa & Middle East
- Asia Pacific

Europe

Features

Applications

- Biscuits/Cookie/Crackers
- Health and Beauty Care
- Industrial
- Beverage, Mineral Waters

Bakery

- Household and Detergents
- Beverage, Alcoholic
- Dairy Products
- Dry Foods and Beverage Powders
- Beverage, Carbonated

Uses

Pressure Sensitive Labels

Appearance

Clear/Transparent

Processing Method

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

Revision date

October 10, 2013

Properties

Property	Typical Value	Unit	Test Based On
Yield	22.0	m²/kg	Internal Method
Unit Weight	45.5	g/m²	Internal Method
Film Thickness	50	μ	Internal Method
Haze	1.7	%	Internal Method
Gloss(45°)	85		Internal Method
Tensile Strength at Break			
200 mm/min pull rate, 120 m	nm jaw separation		
MD	120	Мра	Internal Method
TD	270	Мра	Internal Method
Elongation at Break			
200 mm/min pull rate, 120 m	nm jaw separation		
MD	175	%	Internal Method
TD	65	%	Internal Method
Dimensional Stability 135°C	/ 275°F, 7 min		
MD	-4.0	%	Internal Method
TD	-2.0	%	Internal Method
Elastic Modulus			
MD	2000	Мра	Internal Method
TD	3500	Мра	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

• Treatment: Available one-side treated

Footnotes

1. Product may not be available in one or more countries in the identfied 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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