

Label-Lyte™ 52LLC247

SI English

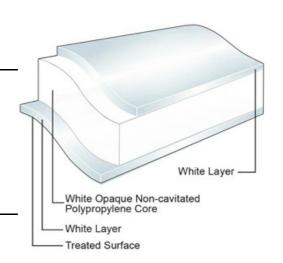
Oriented Polypropylene Film

Product Description

Label-Lyte 52LLC247 is a white, non-cavitated high gloss, surface-printable polyolefin film with enhanced conformability and squeezability for use in face-stock pressure sensitive applications. The proprietary core construction offers improved flexibility for use on containers where conformable and squeezable properties are required. The treated surface is designed for excellent print receptivity with a broad base of ink chemistries. The adhesive-receptive surface is suitable for treatment and application of typical pressure sensitive adhesive chemistries.

Key Features

- Excellent squeeze and conformable characteristics
- Excellent opacity
- Engineered physical properties to enhance processability throughout the chain of use
- Outstanding hot stamp and cold foil performance
- Excellent die cutability



General

Availability

- Latin America
- Asia Pacific

- North America
- Europe

South America

Features

- Humidity Resistant
- Squeezable

Conformable

Applications

- Health and Beauty Care
- Beverage, Carbonated
- Automotive

- Household and Detergents
- Beverage, Mineral Waters
- Beverage, Alcoholic
- Food, bottled and canistered

Uses

Pressure Sensitive Labels

Appearance

White

Processing Method

- Solvent Flexographic Printing
- Thermal Transfer printing
- UV Letterpress Printing
- Solvent Rotogravure Printing
- UV Offset Lithography Printing
- UV Screen Printing
- Water-based Flexographic Printing
- UV Flexographic Printing
- Surface Print

Revision date



Properties

Property	Typical Value	Unit	Test Based On
Yield	20.0	m²/kg	Internal Method
Unit Weight	50.0	g/m²	Internal Method
Film Thickness	52	μ	Internal Method
Gloss(45°)	50		Internal Method
Light Transmission	30.0	%	Internal Method
Opacity	80	%	Internal Method
Dimensional Stability 135°C / 275°F, 7 min			
MD	-3.0	%	Internal Method
TD	-3.0	%	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 ™ 52LLC247 rolls are sensitive to improper handling and the use of a sling is recommended.
- Avoid direct web contact with the floor or a pallet. Rolls should not be rolled or dropped.
- · Prior testing and consultation with ink and pressure sensitive adhesive suppliers is recommended to ensure compatibility.

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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