

Label-Lyte™ LWD 38.0

Oriented Polypropylene Film

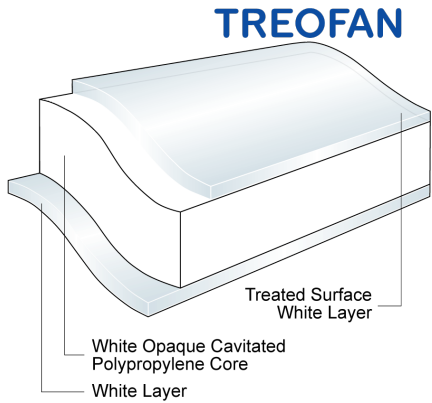


Product Description

LWD label film is a high gloss, white voided OPP film with excellent web flatness and a slip modified, untreated surface for good convertability on labelling machines. It is treated on one side

Key Features

- White, high gloss on printing side leading to excellent print optics
- Printable, glueable, with good antistatic properties and good machineability
- High yield due to low density
- Consistently low coefficient of friction
- Gravure, flexographic printing (UV and conventional) Rotary UV offset printing. For reel to reel printing with UV inks inline Corona treatment is strongly recommended



General

Availability

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

Applications

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

Uses

- ✓ Reel Fed Labels

Appearance

- ✓ White

Processing Method

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

Properties

Property	Typical Value	Unit	Test Based On
Yield	42.4	m ² /kg	Internal Method
Unit Weight	23.6	g/m ²	Internal Method
Film Thickness	38	µm	Internal Method
Gloss (20°)			
Treated Surface	55		Internal Method
Opacity	78	%	Internal Method
Whiteness Index (Berger)	78		Internal Method
Elongation at Break			
MD	140	%	Internal Method
TD	30	%	Internal Method
Coefficient of Friction			
Untreated Surface	0.3		Internal Method
Breaking Load			
MD	40	N/15 mm	Internal Method
TD	80	N/15 mm	Internal Method

Food Contact

Any further regulatory information on this product (i.e. Food Contact application, Presence/absence of substances, Reach, ...) are accessible on the below link: <https://www.jindalfilms.com/login-register-docmg/>

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 identified Availability regions. Please contact your Sales Representative for complete country availability.

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- August 03, 2020

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