

Label-Lyte™ LTD 35.0

Oriented Polypropylene Film



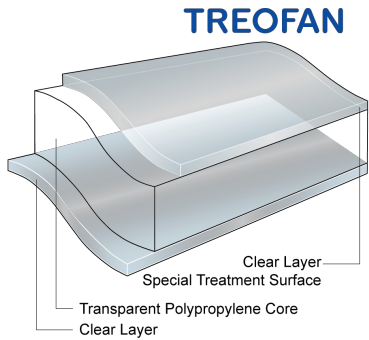
Product Description

LTD 35.0 is a highly transparent OPP film, one side treated.

Key Features

Designed for reel fed WAL applications with special treatment for improved printing.

- Printable, glueable
- Highly transparent
- Good antistatic properties and machine-ability
- Consistently low coefficient of friction
- Gravure, flexographic printing (UV and conventional)
- Rotary UV offset printing
- For UV printing, inline Corona treatment is strongly recommended



General

Availability

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

Applications

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

Uses

- ✓ Reel Fed Labels

Appearance

- ✓ Clear/Transparent

Processing Method

- ✓ Solvent Flexographic Printing
- ✓ Solvent Rotogravure Printing
- ✓ UV Offset Lithography Printing
- ✓ UV Flexographic Printing

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	µm	Internal Method
Density	0.91	kg/dm ³	Internal Method
Gloss	85	Gloss Unit	Internal Method
Gloss(20°) glossy side			
Untreated Surface	100		Internal Method
Haze	2.3	%	Internal Method
Tensile Strength at Break			
MD	140	Mpa	Internal Method
TD	300	Mpa	Internal Method
Elongation at Break			
MD	220	%	Internal Method
TD	55	%	Internal Method
Coefficient of Friction			
Film/Film, Dyn.			
Untreated Surface	0.35		Internal Method
Treatment			
Treated Surface	43	dyne/cm	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

For UV printing, in line Corona treatment is strongly recommended

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.

Revision date

- July 31, 2020

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