

Label-Lyte™ 40LR210 ROSO

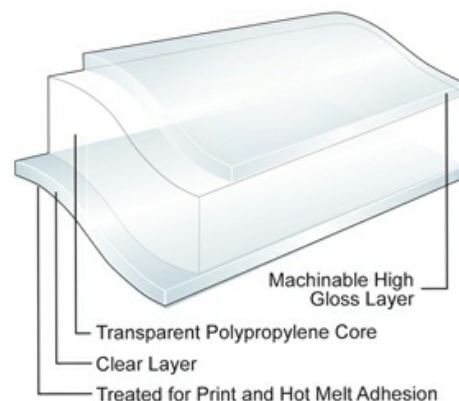
Oriented Polypropylene Film

Product Description

Labelyte ROSO 40LR210 is a transparent machine direction shrinkable OPP film for Roll-On-Shrink-On applications. LR210 is a clear film designed for use in reel-fed labelling of contoured containers such as aluminium and steel cans, curved glass and plastic bottles. LR210 is designed for single web applications.

Key Features

- Consistent, uniform MD shrink
- Excellent efficiency on reel-fed machines
- Excellent gloss and transparency
- Outstanding printability and receptivity to adhesive



General

Availability

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

Features

Applications

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

Uses

- ✓ Reel-Fed Shrink Labels

Appearance

- ✓ Clear/Transparent

Processing Method

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

Revision date

- ✓ October 10, 2013

Properties

Property	Typical Value	Unit	Test Based On
Yield	27.5	m ² /kg	Internal Method
Unit Weight	36.4	g/m ²	Internal Method
Film Thickness	40	μ	Internal Method
Haze	2.5	%	Internal Method
Gloss(45°)	87		Internal Method
Dimensional Stability 135°C / 275°F, 7 min			
MD	-19	%	Internal Method
TD	-2.0	%	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

- Treatment: Available one-side treated
- ROSO Films require special storage and transportation conditions. These are defined in our document: ROSOTM Films -Transportation and Storage recommendations.
- ROSO films warranty is limited to six months after the invoicing date.
- 19 % is the maximum shrinkage obtainable on this film under laboratory conditions. Depending upon the speed, bottle shape and shrink tunnel design the actual shrinkage obtained can be considerably less. Please seek further advice from your Jindal Films Technical Representative at the design stage.

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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