

Label-Lyte™ 40LL666

SI English

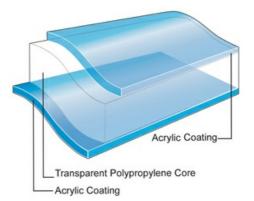
Oriented Polypropylene Film

Product Description

Label-Lyte 40LL666 is a transparent, high gloss, two side acrylic coated BOPP film for reel-fed wrap-around labelling applications.

Key Features

- · Superb gloss and transparency
- · Exceptional printability
- Excellent hot melt anchorage
- High consistency and stability of surface properties
- Excellent machine performance
- Excellent stiffness
- High resistance to elongation on labelling machine
- Good mold resistance
- · Not humidity resistant



General

Availability

Africa & Middle East



Asia Pacific



Europe

Features

Acrylic Coated

Applications

Dairy Products



Beverage, Carbonated



Health and Beauty Care

Beverage, Mineral Waters



Beverage, Alcoholic

Uses

Reel Fed Labels

Appearance

Clear/Transparent

Processing Method

Inner Web Adhesive Lamination



Solvent Rotogravure Printing



Outer Web Adhesive Lamination



Surface Print Unsupported



Solvent Flexographic Printing



Water-based Rotogravure Printing

Revision date



October 10, 2013

Properties

Property	Typical Value	Unit	Test Based On
Yield	26.8	m²/kg	Internal Method
Unit Weight	37.3	g/m²	Internal Method
Film Thickness	41	μ	Internal Method
Haze	1.6	%	Internal Method
Gloss(45°)	85		Internal Method
Tensile Strength at Break			
200 mm/min pull rate, 120 mm j	iaw separation		
MD	120	Мра	Internal Method
TD	245	Мра	Internal Method
Elongation at Break			
200 mm/min pull rate, 120 mm j	iaw separation		
MD	175	%	Internal Method
TD	65	%	Internal Method
Dimensional Stability 135°C / 27	75°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
Coefficient of Friction			
Acrylic/Acrylic	0.25		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.

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.

© 2013 Jindal Films. Jindal Films, the Jindal Films logo, and other product or service names used herein are trademarks of Jindal Films, unless indicated otherwise. This document may not be distributed, displayed, copied or altered without Jindal Films' prior written authorization. To the extent Jindal Films authorizes distributing, displaying and/or copying of this document, the user may do so only if the document is unaltered and complete, including all of its headers, footers, disclaimers and other information. You may not copy this document to, or reproduce it in whole or in part on, a website. Jindal Films does not guarantee the typical (or other) values. Any data included herein is based upon analysis of representative samples and not the actual product shipped. The information in this document relates only to the named product or materials when not in combination with any other product or materials. We based the information on data believed to be reliable on the date compiled, but we do not represent, warrant, or otherwise guarantee the accuracy, reliability, or completeness of this information; nor do we warrant, expressly or impliedly, the merchantability, fitness for a particular purpose, freedom from patent infringement, or suitability of the products, materials or processes described. The user is solely responsible for all determinations regarding any use of material or product and any process in its territories of interest. We expressly disclaim liability for any loss, damage or injury directly or indirectly suffered or incurred as a result of, or related to, anyone using or relying on any of the information in this document. This document is not an endorsement of any non-Jindal Films' product or process, and we expressly disclaim any contrary implication. The terms "we," "our," "Jindal Films" and "Jindal" are each used for convenience, and may include Films Americas LLC, Jindal Films Americas LLC, Films Europe S.A.R.L. or any companies affiliated with them in the production and sale of film products. There are a number of such affiliated companies, many with names including "Jindal" or "Film". Neither the use of these terms of convenience, nor anything else in this document, is intended to override or supersede the legal separateness of those affiliated companies and responsibility for local action and accountability remains with them.