Label-Lyte[™] films for wrap-around, reel-fed label applications

Jindal Films

Label-Lyte™ wrap-around, reel-fed oriented polypropylene (OPP) films make up a large sub-family of materials specially designed for beverage container labeling. Transparent, white and metalized grades are available. The films offer outstanding product presentation and controlled mechanical properties for ease of application.

Printer benefits

- printability good receptivity to most inks and very good print definition
- registration high film modulus in machine direction for good print registration control

Brand owner benefits

- appearance excellent film transparency (clear films) or opacity (cavitation technology for white films)
- film performance high modulus in machine direction ensures low film stretchability
- high yield (cavitated opaque films) lower density of cavitated films means lighter rolls with associated benefits of lower transportation and storage costs
- hot melt anchorage selected, specially engineered films provide strong and stable bonds
- efficiency ideal for high-speed labeling
- PET bottle recycling Label-Lyte films' polymer density aids flotation separation from PET bottles and also means there is typically less resulting waste, by weight, than with other materials.



Benefits

- reliable, consistent label converting
- outstanding optical properties
- alternatives for design, efficiency, and cost savings
- high speed labeling performance







Label-Lyte™ wrap-around, reel-fed films are designed for use as single web applications or as laminates.									
Grade	Туре	Structure*	p.	g/m²	Description				
33LL247	White		33	20.5	Cavitated (density 0.62) super white, one-side-treated, for lamination with LL222 or LL666.				
38LL247 47LL247	White		38 47	23.6 29	Cavitated (density 0.62) super white, one-side-treated, for single web applications. 38µ film is slip controlled.				
33DL247 38DL247	White		33 38	17.7 20.5	Cavitated (density 0.54) super white, one-side-treated, for single web applications. High yield, less waste, same performance. Slip controlled.				
35LH247 40LH247	White		35 40	25.4 29	Cavitated (density 0.73) one-side-treated, for single web applications. High stiffness, low creasing.				
38LW280	Metalized white		38	23.6	Metalized film for single web applications. Slip controlled.				
30LL666 35LL666 40LL666	Clear		30 35 30	28.2 31.8 37.3	High transparency, glossy films for single web applications. Slip controlled.				
35LL400	Clear		35	31.9	High transparency film for single web applications. One-side-treated.				
17LL222	Clear		17	15.5	High transparency and glossy one-side-treated overlaminating film.				

* Film structure color legend

Clear polymer	White opaque	Uncoated skin	Acrylic coating	Matte static controlled coating		Top coated printable coating	Adhesive receptive coating	Engineered printing surface	Metalized
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^{**} Values are representative of film thickness; actual thickness may vary, see product data sheet for actual values. Not all film types are available in all countries. Please contact your local Jindal Films sales representative to confirm availability.

Contact your Jindal Films representative for more information



