

ExxonMobil Label-Lyte® 95 LBM-301 White Opaque OPP Film for Blow Mold Label Applications

Category : Polymer , Adhesive , Film , Thermoplastic , Polypropylene (PP) , Polypropylene, Film Grade

Material Notes:

White, one-side treated polypropylene label designed for blow mold label applications. As the label becomes part of the container, the result is a "direct print" look. This film satisfies the demanding blow mold label film converting and application requirements by means of a high stiffness and a rough blow mold ready adhesive layer, which provides outstanding adhesion. The treated print surface is designed for solvent-based gravure inks and conventional offset lithography. Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Label-Lyte-95-LBM-301-White-Opaque-OPP-Film-for-Blow-Mold-Label-Applications.php

Physical Properties	Metric	English	Comments
Thickness	96.5 microns	3.80 mil	
Coating Weight	>= 64.6 g/m ²	>= 40.4 lb/ream	520

Mechanical Properties	Metric	English	Comments
Coefficient of Friction	0.55	0.55	430

Thermal Properties	Metric	English	Comments
Shrinkage, MD	5.0 %	5.0 %	at 275°F; 438
Shrinkage, TD	5.0 %	5.0 %	at 275°F; 438

Optical Properties	Metric	English	Comments
Gloss	50 %	50 %	treated surface; 442
Transmission, Visible	13 %	13 %	417

Descriptive Properties	Value	Comments
Gurley Stiffness, MD, mgf	55	
Gurley Stiffness, TD, mgf	125	
Wetting Tension, receding COS theta	0.88	
Yield, in ² /lb	10700	

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