

ExxonMobil Label-Lyte® 440 LL-201 Matte Finish, Clear OPP Overlaminates

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

Material Notes:

Matte finish, clear, polypropylene film intended for uses as an overlaminates in pressure-sensitive labeling applications. It presents an appealing paper-like, matte appearance while providing the benefits of a typical film overlaminates, including protected print, crisp graphics and moisture resistance. Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Label-Lyte-440-LL-201-Matte-Finish-Clear-OPP-Overlaminates.php

Physical Properties	Metric	English	Comments
Thickness	17.8 microns	0.700 mil	
Coating Weight	>= 15.7 g/m ²	>= 9.80 lb/ream	520

Mechanical Properties	Metric	English	Comments
Film Elongation at Break, MD	200 %	200 %	510
Film Elongation at Break, TD	60 %	60 %	510
Film Tensile Strength at Break, MD	118.20 MPa	17143 psi	510
Film Tensile Strength at Break, TD	265.94 MPa	38571 psi	510

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
Haze	70 %	70 %	444
Gloss	10 %	10 %	442
Transmission, Visible	90 %	90 %	clear; thickness not quantified

Descriptive Properties	Value	Comments
Wetting Tension, receding COS theta	0.88	
Yield, in ² /lb	44000	

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