

## Bapolene® 1057EC Low Density Polyethylene Extrusion Coating

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE

### Material Notes:

Bapolene 1057EC is a low density polyethylene for high speed extrusion coating applications that require superior adhesion and neck-in. It complies with US FDA 21 CFR 177.1520. Applications: Pouches, paper coating, and flexible packaging. Bapolene® and Bapolan® are registered trademarks of Bamberger Polymers, Inc. Information provided by Bamberger Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Bapolene-1057EC-Low-Density-Polyethylene-Extrusion-Coating.php](http://www.lookpolymers.com/polymer_Bapolene-1057EC-Low-Density-Polyethylene-Extrusion-Coating.php)

Physical Properties	Metric	English	Comments
Density	0.918 g/cc	0.0332 lb/in <sup>3</sup>	ASTM D-792
Melt Flow	7.0 g/10 min	7.0 g/10 min	ASTM D-1238

Mechanical Properties	Metric	English	Comments
Heat Seal Strength	1270 g/25 mm	2.80 lb/in	Coating wt: 6.0 g/m <sup>2</sup> ; ASTM D-517

Descriptive Properties	Value	Comments
Process	Sheet Extrusion	
Region	Europe/Turkey	Bamberger Polymers Distribution
	International	Bamberger Polymers Distribution
	Mexico	Bamberger Polymers Distribution
	US & Canada	Bamberger Polymers Distribution

## Contact Songhan Plastic Technology Co.,Ltd.

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