

Bapolene® 213B Polyethylene, Extrusion Grade

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

Material Notes:

Bapolene 213B is a low density polyethylene for molding, extrusion and foaming applications. It contains slip and complies with US FDA regulation 21 CFR 177.1520 (Olefin polymers), paragraph (c)2.1.Applications: General purpose foaming, extrusion, and molding.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-213B-Polyethylene-Extrusion-Grade.php

Physical Properties	Metric	English	Comments
Density	0.922 g/cc	0.0333 lb/in ³	ASTM D-1505
Melt Flow	2.0 g/10 min	2.0 g/10 min	ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	45	45	
Tensile Strength, Yield	10.17 MPa	1475 psi	ASTM D-638
Elongation at Break	700 %	700 %	>700; ASTM D-638
Flexural Modulus, 1% Secant	212 MPa	30700 psi	ASTM D-790

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

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