

ExxonMobil™ LD 4020.BA

(Legacy name: ExxonMobil™ LDPE LD 241.48)
Low Density Polyethylene

Product Description

ExxonMobil™ LD 4020.BA is a tubular LDPE grade designed for extrusion coating and lamination application.

General					
Availability ¹	 North America 				
Applications	 Extrusion Coating 	•	Lamination		
Form(s)	 Pellets 				
Revision Date	• 03/09/2021				
Resin Properties	Typical Value	(English)	Typical Value	(SI)	Test Based On
Density	0.920	g/cm³	0.920	g/cm³	ASTM D1505
Melt Index (190°C/2.16 kg)	4.0	g/10 min	4.0	g/10 min	ASTM D1238
Peak Melting Temperature	230	°F	110	°C	ExxonMobil Method
Thermal	Typical Value	(English)	Typical Value	(SI)	Test Based On
Vicat Softening Temperature	185	°F	85	°C	ASTM D1525

Legal Statement

Contact your ExxonMobil Chemical Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB).

This product is not intended for use in medical applications and should not be used in any such applications.

Notes

Typical properties: these are not to be construed as specifications.

For additional technical, sales and order assistance: Contact Us

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Effective Date: 03/09/2021 ExxonMobil Page: 1 of 1

¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.