

# ExxonMobil™ LDPE LD 241.48

## Low Density Polyethylene Resin

### Product Description

ExxonMobil™ LDPE LD 241.48 is a tubular LDPE grade designed for extrusion coating and lamination application.

### General

Availability <sup>1</sup>	▪ 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/cm <sup>3</sup>	0.920 g/cm <sup>3</sup>	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.

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

For additional technical, sales and order assistance: [www.exxonmobilchemical.com/ContactUs](http://www.exxonmobilchemical.com/ContactUs)

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