

ExxonMobil™ LLDPE LL 6202.19

Linear Low Density Polyethylene Resin

ExxonMobil Chemical

Message:

LL 6202 is a butene copolymer with narrow molecular weight distribution, developed for excellent toughness. The resin has easy processability suitable for applications requiring high tear resistance and low warpage.

General Information			
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	12	g/10 min	ASTM D1238
Environmental Stress-Cracking Resistance (10% Igepal, F50)	182	hr	ASTM D1693B
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	12.3	MPa	ASTM D638
Flexural Modulus			ASTM D790B
1% secant	457	MPa	ASTM D790B
2% secant	409	MPa	ASTM D790B
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	96.6	°C	ASTM D1525
Peak Melting Temperature	123	°C	ASTM D3418
Additional Information			
性能基于注塑成型样本.可以修改测试流程以适应操作条件或设施限制.			
Legal statement			

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