

NEXUS PE LDPE-219

Low Density Polyethylene

Nexus Resin Group, LLC.

Message:

Low Density Polyethylene for blown film applications
Nexus LDPE-219 is designed for industrial and consumer packaging, including liner and bag applications. Available in various slip and antiblock packages.

General Information			
Uses	Consumer Applications		
	Film		
	Industrial Applications		
	Packaging		
Processing Method	Blown Film		
Physical	Nominal Value	Unit	Test Method
Density	0.919	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D882
MD : Yield	22.1	MPa	
TD : Yield	15.9	MPa	
Tensile Elongation			ASTM D882
MD : Break	200	%	
TD : Break	500	%	
Dart Drop Impact	110	g	ASTM D1709

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