

NEXUS PE LLDPE-H218

Linear Low Density Polyethylene

Nexus Resin Group, LLC.

Message:

Linear Low Density Polyethylene for blown film applications
Nexus LLDPE-H218 is designed for blown film applications such as liners, heavy duty sacks and overwrap. Available in various slip and antiblock packages.

General Information			
Features	Fast Molding Cycle		
Uses	Film		
	Heavy-duty Bags		
	Liners		
Processing Method	Blown Film		
Physical	Nominal Value	Unit	Test Method
Density	0.918	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	41.4	MPa	
TD : Yield	27.6	MPa	
Tensile Elongation			ASTM D882
MD : Break	550	%	
TD : Break	750	%	
Dart Drop Impact	150	g	ASTM D1709

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