NEXUS PE LLDPE-H118

Linear Low Density Polyethylene

Nexus Resin Group, LLC.

Message:

Linear Low Density Polyethylene for blown film applications

Nexus LLDPE-H118 is designed for blown film applications such as liners, heavy duty sacks and stretch wrap. Available in various slip and antiblock packages.

General Information			
Uses	Film		
	Heavy-duty Bags		
	Liners		
	Stretch Wrap		
Processing Method	Blown Film		
Physical	Nominal Value	Unit	Test Method
Density	0.918	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	1.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D882
MD : Yield	37.9	MPa	
TD : Yield	27.6	MPa	
Tensile Elongation			ASTM D882
MD : Break	650	%	
TD : Break	900	%	
Dart Drop Impact	220	g	ASTM D1709

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Recommended distributors for this material

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