

MTEGRITY™ LLDPE LL106AA

Linear Low Density Polyethylene

M. Holland Company

Message:

Linear Low Density Polyethylene
High Strength
No Slip Or Antiblock
Films
Packaging

General Information			
Features	Low density		
	High strength		
Uses	Packaging		
	Films		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.918	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR)	1.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
secant modulus			ASTM D882
1% secant, MD	214	MPa	ASTM D882
1% secant, TD	234	MPa	ASTM D882
Tensile Strength			ASTM D882
MD: Fracture	53.1	MPa	ASTM D882
TD: Fracture	40.0	MPa	ASTM D882
Tensile Elongation			ASTM D882
MD: Fracture	650	%	ASTM D882
TD: Fracture	850	%	ASTM D882
Dart Drop Impact	180	g	ASTM D1709
Elmendorf Tear Strength			ASTM D1922
MD	330	g	ASTM D1922
TD	700	g	ASTM D1922
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	40		ASTM D2457
Haze	18	%	ASTM D1003

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