

MTEGRITY™ LLDPE LL108AA

Linear Low Density Polyethylene

M. Holland Company

Message:

MTEGRITY™ LLDPE LL108AA is a Linear Low Density Polyethylene product. It is available in North America. Applications of MTEGRITY™ LLDPE LL108AA include film and packaging.
Characteristics include:
Good Processability
High Strength

General Information			
Features	Good Processability High Strength		
Uses	Film Packaging		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm ³	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
Secant Modulus			ASTM D882
1% Secant, MD	172	MPa	
1% Secant, TD	193	MPa	
Tensile Strength			ASTM D882
MD : Break	48.3	MPa	
TD : Break	31.0	MPa	
Tensile Elongation			ASTM D882
MD : Break	500	%	
TD : Break	680	%	
Dart Drop Impact	250	g	ASTM D1709
Elmendorf Tear Strength			ASTM D1922
MD	430	g	
TD	600	g	
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	60		ASTM D2457
Haze	10	%	ASTM D1003

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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