

# MTEGRITY™ LDPE LD225AA

Low Density Polyethylene

M. Holland Company

## Message:

MTEGRITY™ LDPE LD225AA is a Low Density Polyethylene product. It can be processed by blow molding or blown film and is available in North America. Applications of MTEGRITY™ LDPE LD225AA include bottles, containers and film. Primary characteristic: good toughness.

General Information	
Features	Good Toughness
Uses	Bottles Containers Film
Forms	Pellets
Processing Method	Blow Molding Blown Film

Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm <sup>3</sup>	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
Secant Modulus			ASTM D882
1% Secant, MD	179	MPa	
1% Secant, TD	207	MPa	
Tensile Strength			ASTM D882
MD : Yield	24.8	MPa	
TD : Yield	17.9	MPa	
Tensile Elongation			ASTM D882
MD : Break	300	%	
TD : Break	600	%	

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## Recommended distributors for this material

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