

M. Holland Company MAGMA® LM233-A LLDPE (discontinued **)

Category : Polymer , Film , Thermoplastic , Polyethylene (PE) , LLDPE , Linear Low Density Polyethylene (LLDPE), Injection Molded

Material Notes:

Features: Good Heat Seal, Good Processability
 Uses: Coating Applications, Film, Cast Film, Packaging
 Processing Method: Coextrusion, Blown Film
 Information provided by M. Holland.

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-MAGMA-LM233-A-LLDPE-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.903 g/cc	0.0326 lb/in ³	ASTM D792
Melt Flow	7.5 g/10 min @Load 2.16 kg, Temperature 190 °C	7.5 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238
Neck In	12.7 cm	5.00 in	at 280°C, 1.0 mil

Thermal Properties	Metric	English	Comments
Melting Point	97.2 °C	207 °F	ASTM D3218

Optical Properties	Metric	English	Comments
Haze	1.5 %	1.5 %	ASTM D1003
Gloss	94 %	94 %	at 45°; ASTM D2457

Processing Properties	Metric	English	Comments
Processing Temperature	88.9 °C	192 °F	Seal Initiation Temp
Feed Temperature	<= 149 °C	<= 300 °F	
Melt Temperature	182 - 199 °C	360 - 390 °F	
	302 °C	575 °F	Suggested for extrusion coating only
Blow-up Ratio (BUR)	2.0 - 3.0	2.0 - 3.0	

Descriptive Properties	Value	Comments
Adhesion to PP Films	0.98	at 280°C
Form	Pellets	

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