

Polimeri Europa Riblene® MY 00 Low Density Polyethylene - Injection Molding

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE , Low Density Polyethylene (LDPE), Molded

Material Notes:

Riblene MY 00 is a very high flowability low density polyethylene resin (LDPE). Main Applications: Riblene MY 00 is suitable for hot melts. Information provided by Polimeri Europa.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polimeri-Europa-Riblene-MY-00-Low-Density-Polyethylene-Injection-Molding.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.915 g/cc	0.915 g/cc	ISO 1183
Melt Flow	200 g/10 min @Load 2.16 kg, Temperature 190 °C	200 g/10 min @Load 4.76 lb, Temperature 374 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	42	42	ISO 868/A
Tensile Strength, Yield	8.00 MPa	1160 psi	ISO 527
Flexural Modulus	0.100 GPa	14.5 ksi	ISO 178

Thermal Properties	Metric	English	Comments
Melting Point	102 °C	216 °F	Internal method
Vicat Softening Point	72.0 °C @Load 1.00 kg	162 °F @Load 2.20 lb	ISO 306/A
Brittleness Temperature	<= 0.000 °C	<= 32.0 °F	ASTM D746

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