

Micropol L20 Low density polyethylene rotational molding powder

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE

Material Notes:

Has a high gloss finish, and outstanding toughness. Information provided by Micropol Limited

Order this product through the following link:

http://www.lookpolymers.com/polymer_Micropol-L20-Low-density-polyethylene-rotational-molding-powder.php

Physical Properties	Metric	English	Comments
Density	0.916 g/cc	0.0331 lb/in ³	ASTM D1505
Melt Flow	18 - 22 g/10 min	18 - 22 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	12.5 MPa	1810 psi	ASTM D638-64T
Elongation at Break	500 %	500 %	50mm/min
Flexural Modulus	0.200 GPa	29.0 ksi	ASTM D760-66

Thermal Properties	Metric	English	Comments
Vicat Softening Point	87.0 Å°C	189 Å°F	ASTM D1525
Brittleness Temperature	<= -70.0 Å°C	<= -94.0 Å°F	ASTM D746

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