

M. Holland Company CP200 Polypropylene Impact Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Impact copolymer Medium impact resistance Low temperature impact resistance Applications: Appliance components Consumer Applications Household goods Information provided by M. Holland

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-CP200-Polypropylene-Impact-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.905 g/cc	0.0327 lb/in ³	ASTM D1505
Melt Flow	4.0 g/10 min @Load 2.16 kg, Temperature 230 °C	4.0 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	25.2 MPa	3650 psi	ASTM D638
Elongation at Yield	8.0 %	8.0 %	ASTM D638
Flexural Modulus	1.21 GPa	175 ksi	ASTM D790
Izod Impact, Notched	1.87 J/cm	3.50 ft-lb/in	73°F; ASTM D256

Descriptive Properties	Value	Comments
Forms	Pellets	
Processing Methods	Injection molding	

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