

M. Holland Company CP850 Polypropylene Impact Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Impact copolymer Fast production cycle High flow High stiffness Applications: Containers Household goods Thin-walled parts

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-CP850-Polypropylene-Impact-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.900 g/cc	0.0325 lb/in ³	ASTM D1505
Melt Flow	50 g/10 min @Load 2.16 kg, Temperature 230 °C	50 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	26.9 MPa	3900 psi	ASTM D638
Elongation at Yield	6.0 %	6.0 %	ASTM D638
Flexural Modulus	1.31 GPa	190 ksi	ASTM D790
Izod Impact, Notched	0.801 J/cm	1.50 ft-lb/in	73°F; ASTM D256

Descriptive Properties	Value	Comments
Forms	Pellets	
Processing Methods	Injection molding	

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