

M. Holland Company PP200 Polypropylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

High ESCR Good heat aging resistance Homopolymer Good stiffness Applications: Automotive Hospital goods Household goods Table products

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-PP200-Polypropylene-Homopolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.905 g/cc	0.905 g/cc	23/23Â°C; ASTM D792
Melt Flow	4.0 g/10 min @Load 2.16 kg, Temperature 230 Â°C	4.0 g/10 min @Load 4.76 lb, Temperature 446 Â°F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	106	106	ASTM D785
Tensile Strength, Yield	37.9 MPa	5500 psi	ASTM D638
Elongation at Yield	10 %	10 %	ASTM D638
Flexural Modulus	1.55 GPa	225 ksi	ASTM D790
Izod Impact, Notched	0.374 J/cm	0.700 ft-lb/in	73Â°F; ASTM D256

Descriptive Properties	Value	Comments
Forms	Pellets	
Processing Methods	Injection molding	

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