

Global PP-3240-H Polypropylene Random Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

Material Notes:

Description-medium stiffness, low melting temperatures, very good for seal Applications-sheets, bottles
Information provided by Global Polymers Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Global-PP-3240-H-Polypropylene-Random-Copolymer.php

Physical Properties	Metric	English	Comments
Melt Flow	2.1 g/10 min @Load 2.16 kg, Temperature 230 Â°C	2.1 g/10 min @Load 4.76 lb, Temperature 446 Â°F	L; ASTM D1238

Mechanical Properties	Metric	English	Comments
Ball Indentation Hardness	66.0 MPa	9570 psi	DIN 53456
Tensile Strength, Yield	28.0 MPa	4060 psi	ASTM D638
Shear Modulus	0.590 GPa	85.6 ksi	DIN 53457
Charpy Impact, Notched	0.800 J/cmÂ² @Temperature -23.0 Â°C	3.81 ft-lb/inÂ² @Temperature -9.40 Â°F	DIN 53453

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	92.2 Â°C	198 Â°F	Unannealed; ASTM D648

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