

Global PP-2300-LC Polypropylene Block Copolymer

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

Material Notes:

Description-opacity, medium to high stiffness, high impact strength at low temperatureApplications-furniture, crates, closures, electrical appliances, automotiveInformation provided by Global Polymers Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Global-PP-2300-LC-Polypropylene-Block-Copolymer.php

Physical Properties	Metric	English	Comments
Melt Flow	6.0 g/10 min @Load 2.16 kg, Temperature 230 Â°C	6.0 g/10 min @Load 4.76 lb, Temperature 446 Â°F	L; ASTM D1238

Mechanical Properties	Metric	English	Comments
Ball Indentation Hardness	63.0 MPa	9140 psi	DIN 53456
Tensile Strength, Yield	27.0 MPa	3920 psi	ASTM D638
Shear Modulus	0.580 GPa	84.1 ksi	DIN 53457
Charpy Impact, Notched	0.350 J/cmÂ² @Temperature -20.0 Â°C	1.67 ft-lb/inÂ² @Temperature -4.00 Â°F	DIN 53453

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	97.8 Â°C	208 Â°F	Unannealed; ASTM D648

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