

Washington Penn PPC7UF0-Black Polypropylene, High Flow Copolymer

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

Material Notes:

Injection Molding Grade. Heat Stabilized. Meets Ford ESH-M4D293-B Spec.Data provided by Washington Penn Plastic Co., Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Washington-Penn-PPC7UF0-Black-Polypropylene-High-Flow-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.905 g/cc	0.0327 lb/in ³	ASTM D792
Melt Flow	25 - 40 g/10 min	25 - 40 g/10 min	Cond L; ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	24.0 MPa	3480 psi	ASTM D638
Flexural Modulus	1.20 GPa	174 ksi	Secant; ASTM D790
Izod Impact, Notched	0.700 J/cm @Thickness 3.17 mm	1.31 ft-lb/in @Thickness 0.125 in	ASTM D256
Gardner Impact	15.0 J	11.1 ft-lb	ASTM D3029

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	92.0 °C	198 °F	ASTM D648
Deflection Temperature at 1.8 MPa (264 psi)	56.0 °C	133 °F	ASTM D256

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