

Tipco Tipcolene® FPW 10 PPC - 10% Wollastonite Reinforced Polypropylene Copolymer, High Impact Strength

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

10% Wollastonite Reinforced PP Copolymer Applications: Automotive & Appliances Processing: Injection Molding Information provided by the Manufacturer, Tipco Industries Ltd., India.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tipco-Tipcolene-FPW-10-PPC-10-Wollastonite-Reinforced-Polypropylene-Copolymer-High-Impact-Strength.php

Physical Properties	Metric	English	Comments
Density	0.990 g/cc	0.0358 lb/in ³	ASTM D792
Melt Flow	11 g/10 min	11 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	28.5 MPa	4130 psi	ASTM D638
Elongation at Break	>= 50 %	>= 50 %	ASTM D638
Flexural Yield Strength	38.0 MPa	5510 psi	ASTM D790
Flexural Modulus	1.74 GPa	252 ksi	ASTM D790
Izod Impact, Notched (ISO)	>= 7.00 kJ/m ²	>= 3.33 ft-lb/in ²	ASTM D638

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