

Tipco Tipcolene® FPT 10 PPC - 10% Talc Reinforced Polypropylene Copolymer Compound

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

10% Talc Reinforced PP Copolymer Applications: General Purpose 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-FPT-10-PPC-10-Talc-Reinforced-Polypropylene-Copolymer-Compound.php

Physical Properties	Metric	English	Comments
Density	0.980 g/cc	0.0354 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.015 cm/cm	0.015 in/in	ASTM D955
Melt Flow	6.0 g/10 min	6.0 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	28.5 MPa	4130 psi	ASTM D638
Elongation at Break	>= 70 %	>= 70 %	ASTM D638
Flexural Yield Strength	36.5 MPa	5290 psi	ASTM D790
Flexural Modulus	1.60 GPa	232 ksi	ASTM D790
Izod Impact, Notched (ISO)	7.50 kJ/m ²	3.57 ft-lb/in ²	ASTM D256

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China