

Tipco Tipcolene® FPZ-GC - Talc/Mineral Reinforced Polypropylene Copolymer, High Flow, Stiffness & Impact Strength

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Mineral Reinforced, High Stiffness, High Impact PP Copolymer Applications: Automotive Interiors 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-FPZ-GC-TalcMineral-Reinforced-Polypropylene-Copolymer-High-Flow-Stiffness-Impact-Strength.php

Physical Properties	Metric	English	Comments
Density	1.07 g/cc	0.0387 lb/in ³	ASTM D792
Melt Flow	15 g/10 min	15 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	26.5 MPa	3840 psi	ASTM D638
Flexural Yield Strength	36.0 MPa	5220 psi	ASTM D790
Flexural Modulus	2.40 GPa	348 ksi	ASTM D790
Izod Impact, Notched (ISO)	14.0 kJ/m ²	6.66 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