

**MRC Polymers MAXTEL,ç 600T15IMUV TPO, 15% Talc Filled**

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 10% Talc Filler

**Material Notes:**

â€¢ For automotive exterior applicationsâ€¢ Excellent process ability and dimensional stabilityâ€¢ Can be UV Stabilizedâ€¢ Internal and external lubricants can be added  
Information provided by MRC Polymers Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_MRC-Polymers-MAXTEL-600T15IMUV-TPO-15-Talc-Filled.php](http://www.lookpolymers.com/polymer_MRC-Polymers-MAXTEL-600T15IMUV-TPO-15-Talc-Filled.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.02 g/cc	1.02 g/cc	ISO 1183
Linear Mold Shrinkage	0.0111 - 0.013 cm/cm	0.0111 - 0.013 in/in	ISO 294
Melt Flow	15 g/10 min @Load 2.16 kg, Temperature 230 Â°C	15 g/10 min @Load 4.76 lb, Temperature 446 Â°F	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	16.0 MPa	2320 psi	ISO 527
Flexural Strength	18.0 MPa	2610 psi	ISO 178
Flexural Modulus	1.00 GPa	145 ksi	ISO 178
Izod Impact, Notched (ISO)	47.0 kJ/mÂ²	22.4 ft-lb/inÂ²	ISO 180

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	60.0 Â°C	140 Â°F	ISO 75
Deflection Temperature at 1.8 MPa (264 psi)	36.0 Â°C	96.8 Â°F	ISO 75

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