

MRC Polymers MAXTEL,ç 600T18-UV TPO, 18% Talc Filled, UV Stabilized

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 20% Talc Filler

Material Notes:

â€¢ For automotive exterior applicationsâ€¢ Excellent process ability and dimensional stabilityInformation provided by MRC Polymers Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_MRC-Polymers-MAXTEL-600T18-UV-TPO-18-Talc-Filled-UV-Stabilized.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.05 g/cc	1.05 g/cc	ISO 1183
Melt Flow	14 g/10 min	14 g/10 min	ISO 1133
	@Load 2.16 kg, Temperature 230 Â°C	@Load 4.76 lb, Temperature 446 Â°F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	59	59	ISO 868
Tensile Strength, Yield	15.0 MPa	2180 psi	ISO 527
Flexural Strength	22.0 MPa	3190 psi	ISO 178
Flexural Modulus	1.15 GPa	167 ksi	ISO 178
Izod Impact, Notched (ISO)	28.0 kJ/mÂ²	13.3 ft-lb/inÂ²	ISO 180

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	70.0 Â°C	158 Â°F	ISO 75

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