

Mytex Polymers AS23KW-01 Polypropylene, Talc filled, Compounded

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

Material Notes:

Description: Talc filled compounded polypropylene produced for automotive interior applications using Mytex® Technology.Key

Applications: General purpose interiorInformation provided by Mytex Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mytex-Polymers-AS23KW-01-Polypropylene-Talc-filled-Compounded.php

Physical Properties	Metric	English	Comments
Density	1.00 g/cc	0.0361 lb/in ³	ASTM D792
Melt Flow	18 g/10 min	18 g/10 min	ASTM D1238
Ash	15 %	15 %	ASTM D5630

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	63	63	15 sec; ISO 868
Tensile Strength, Yield	26.0 MPa	3770 psi	50 mm/min; ISO 527
Flexural Modulus	2.00 GPa	290 ksi	Tangent; 1.3 mm/min; ISO 178
Izod Impact, Notched (ISO)	5.00 kJ/m ² @Temperature 23.0 °C	2.38 ft-lb/in ² @Temperature 73.4 °F	ISO 180

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	110 °C	230 °F	ISO 75-1

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