

Mytex Polymers AS20LW 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. Material offers good balance of stiffness and impact properties. Key Applications: Body side cladding, instrument panel-lower, knee bolster cover
Information provided by Mytex Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mytex-Polymers-AS20LW-Polypropylene-Talc-filled-Compounded.php

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

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	61	61	ASTM D785
Tensile Strength, Yield	20.0 MPa	2900 psi	50 mm/min; ASTM D638
Flexural Modulus	1.40 GPa	203 ksi	Tangent; 1.3 mm/min; ASTM D790
Izod Impact, Notched	5.90 J/cm @Temperature 23.0 °C	11.1 ft-lb/in @Temperature 73.4 °F	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	98.0 °C	208 °F	ASTM D648

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