

Mytex Polymers AS65K-2ATM 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. This material exhibits high flow and good processability characteristics. Key Applications: Non-painted instrument panel. Information provided by Mytex Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mytex-Polymers-AS65K-2ATM-Polypropylene-Talc-filled-Compounded.php

Physical Properties	Metric	English	Comments
Density	1.07 g/cc	0.0387 lb/in ³	ASTM D792
Melt Flow	18 g/10 min	18 g/10 min	ASTM D1238
Ash	25 %	25 %	ASTM D5630

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	60	60	15 sec; ISO 868
Tensile Strength, Yield	20.0 MPa	2900 psi	50 mm/min; ISO 527
Flexural Modulus	2.17 GPa	315 ksi	Tangent; 1.3 mm/min; ISO 178
Izod Impact, Notched (ISO)	35.0 kJ/m ² @Temperature 23.0 °C	16.7 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

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