

Mytex Polymers AS33L-16 Polypropylene, Rubber modified, Talc filled, Compounded

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

Material Notes:

Description: AS33L-16 is a compounded, talc, rubber modified polypropylene for exterior automotive applications. Material has outstanding moldability and excellent balance of high stiffness and good impact performance properties. Key Applications: Automotive exterior Information provided by Mytex Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mytex-Polymers-AS33L-16-Polypropylene-Rubber-modified-Talc-filled-Compounded.php

Physical Properties	Metric	English	Comments
Density	0.990 g/cc	0.0358 lb/in ³	ASTM D792
Melt Flow	17 g/10 min	17 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	54	54	15 sec; ISO 868
Tensile Strength, Yield	18.0 MPa	2610 psi	50 mm/min; ISO 527
Flexural Modulus	1.35 GPa	196 ksi	Tangent; 1.3 mm/min; ISO 178
Izod Impact, Notched (ISO)	40.0 kJ/m ² @Temperature 23.0 °C	19.0 ft-lb/in ² @Temperature 73.4 °F	ISO 180

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	85.0 °C	185 °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