

Asahi Kasei Thermylene® P-20TC-1156 Chemically Coupled Polypropylene Compound, 20% Talc Filled

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

Material Notes:

Applications: Automotive: Blower Wheels, HVAC Electrical and Specialty: Flush Valves, Pump Bases Information provided by Asahi Kasei

Order this product through the following link:

http://www.lookpolymers.com/polymer_Asahi-Kasei-Thermylene-P-20TC-1156-Chemically-Coupled-Polypropylene-Compound-20-Talc-Filled.php

Physical Properties	Metric	English	Comments
Melt Flow	15 g/10 min	15 g/10 min	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	33.1 MPa	4800 psi	
Elongation at Yield	18 %	18 %	
Flexural Modulus	2.34 GPa	340 ksi	
Izod Impact, Notched	0.267 J/cm	0.500 ft-lb/in	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	110 °C	230 °F	
Flammability, UL94	HB	HB	

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