

Mytex Polymers AS78L-GM Polypropylene, Rubber modified, Compounded

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Description: AS78L-GM is a compounded, rubber modified polypropylene with good impact and excellent material flow properties. This product is designed for painted and mold-in-color applications. Key Applications: Bumper fascias, cladding and bodyside molding. Information provided by Mytex Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mytex-Polymers-AS78L-GM-Polypropylene-Rubber-modified-Compounded.php

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in ³	ASTM D792
Melt Flow	25 g/10 min	25 g/10 min	ASTM D1238
Ash	7.0 %	7.0 %	ASTM D5630

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	55	55	ISO 868
Tensile Strength, Yield	16.0 MPa	2320 psi	50 mm/min; ISO 527
Flexural Modulus	1.06 GPa	154 ksi	Chord; 2 mm/min; ISO 178
Izod Impact, Notched (ISO)	50.0 kJ/m ² @Temperature 23.0 °C	23.8 ft-lb/in ² @Temperature 73.4 °F	ISO 180

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	75.0 °C	167 °F	ISO 75-1

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