

## Pasargad Polymer Peyvand Pasalen 3P-M3520B Polypropylene, 20% EPDM Filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Molded

### Material Notes:

Form: Pellets Processing Method: Injection Molding Uses: Automotive Application Furniture Appliance Components Bumper Automotive Exterior Parts Automotive Interior Parts Information provided by Pasargad Polymer Peyvand Co

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Pasargad-Polymer-Peyvand-Pasalen-3P-M3520B-Polypropylene-20-EPDM-Filled.php](http://www.lookpolymers.com/polymer_Pasargad-Polymer-Peyvand-Pasalen-3P-M3520B-Polypropylene-20-EPDM-Filled.php)

Physical Properties	Metric	English	Comments
Density	0.920 g/cc	0.0332 lb/in <sup>3</sup>	ISO 1183
Melt Flow	7.0 g/10 min @Load 2.16 kg, Temperature 230 °C	7.0 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1183

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	19.0 MPa	2760 psi	ISO 527-2
Elongation at Break	>= 100 %	>= 100 %	ISO 527-2
Charpy Impact Unnotched	NB	NB	ISO 179/1eU
Charpy Impact, Notched	NB	NB	ISO 179/1eA

Thermal Properties	Metric	English	Comments
Melting Point	160 °C	320 °F	ISO 11357-3
Deflection Temperature at 0.46 MPa (66 psi)	80.0 °C	176 °F	Unannealed; ISO 75-2/C

Descriptive Properties	Value	Comments
Color	Black	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China

