

BASF Novolen® 3336 MC Polypropylene

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

Material Notes:

Data was collected by ISO methods and provided by BASF.

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Novolen-3336-MC-Polypropylene.php

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in ³	
Water Absorption	0.10 %	0.10 %	
Moisture Absorption at Equilibrium	0.10 %	0.10 %	
Melt Flow	11 g/10 min @Load 2.16 kg, Temperature 230 °C	11 g/10 min @Load 4.76 lb, Temperature 446 °F	

Thermal Properties	Metric	English	Comments
CTE, linear, Parallel to Flow	185 µm/m-°C @Temperature 20.0 °C	103 µin/in-°F @Temperature 68.0 °F	
Melting Point	139 °C	282 °F	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	1.00e+14 ohm-cm	1.00e+14 ohm-cm	
Surface Resistance	1.00e+10 ohm	1.00e+10 ohm	
Dielectric Strength	140 kV/mm	3560 kV/in	
Dissipation Factor	0.00081 @Frequency 100 Hz	0.00081 @Frequency 100 Hz	
	0.0020 @Frequency 1e+6 Hz	0.0020 @Frequency 1e+6 Hz	
Comparative Tracking Index	600 V	600 V	

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