

## DuPont Performance Polymers Delrin® 988PA NC010 Acetal (POM)

Category : Polymer , Thermoplastic , Acetal (POM) , Acetal Homopolymer, Unreinforced

### Material Notes:

Nucleated Low Viscosity Acetal Homopolymer with Low Screw Deposit  
Information provided by DuPont Performance Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_DuPont-Performance-Polymers-Delrin-988PA-NC010-Acetal-POM.php](http://www.lookpolymers.com/polymer_DuPont-Performance-Polymers-Delrin-988PA-NC010-Acetal-POM.php)

Physical Properties	Metric	English	Comments
Density	1.42 g/cc	0.0513 lb/in <sup>3</sup>	ISO 1183
Melt Flow	21 g/10 min @Load 2.16 kg, Temperature 190 °C	21 g/10 min @Load 4.76 lb, Temperature 374 °F	cm <sup>3</sup> /10min; ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	72.0 MPa	10400 psi	ISO 527-1/-2
Elongation at Yield	12 %	12 %	ISO 527-1/-2
Tensile Modulus	3.20 GPa	464 ksi	ISO 527-1/-2
Flexural Modulus	3.00 GPa	435 ksi	ISO 178

Thermal Properties	Metric	English	Comments
Melting Point	178 °C	352 °F	10°C/min; ISO 11357-1/-3
Flammability, UL94	HB @Thickness 0.800 mm	HB @Thickness 0.0315 in	IEC 60695-11-10

Descriptive Properties	Value	Comments
Additives	Lubricants  Release agent	
Delivery Form	Pellets	
Part Marking Code	POM	ISO 11469
Processing	Injection Moulding	
Regional Availability	Asia Pacific  North America  South and Central America	

Descriptive Properties	Value	Comments
Resin Identification	POM	ISO 1043
UL recognition	UL	

## Contact Songhan Plastic Technology Co.,Ltd.

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