

Zeon Chemicals Zeonor® 1020R Cyclo-Olefin Polymer

Category : Polymer , Thermoplastic , Cyclo Olefin Polymer

Material Notes:

Zeonor 1060R shall be in the form of pellets.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Zeonor-1020R-Cyclo-Olefin-Polymer.php

Physical Properties	Metric	English	Comments
Water Absorption	<= 0.010 %	<= 0.010 %	
Melt Flow	15 - 30 g/10 min	15 - 30 g/10 min	
	@Load 2.16 kg, Temperature 280 °C	@Load 4.76 lb, Temperature 536 °F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	53.00 MPa	7687 psi	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	101 °C	214 °F	
Glass Transition Temp, Tg	105 °C	221 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.53	1.53	
Transmission, Visible	92 %	92 %	

Descriptive Properties	Value	Comments
Colored Pellet Content (Black Spots) (pcs/500g)	0	

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