

## Nylene® Naxel™ PC530-112 UV Resistant Polycarbonate

Category : Polymer , Thermoplastic , Polycarbonate (PC) , Polycarbonate, UV Stabilized

### Material Notes:

Description: Naxel™ PC530-112 is a high flow, UV resistant polycarbonate. Information provided by Custom Resins. ALM, Nylene Canada, and Custom Resins are all operating companies of Polymeric Resources Corporation.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Nylene-Naxel-PC530-112-UV-Resistant-Polycarbonate.php](http://www.lookpolymers.com/polymer_Nylene-Naxel-PC530-112-UV-Resistant-Polycarbonate.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	ASTM D792
Linear Mold Shrinkage	0.0060 cm/cm	0.0060 in/in	
Melt Flow	17 g/10 min	17 g/10 min	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	58.2 MPa	8440 psi	ASTM D638
Elongation at Break	65 %	65 %	ASTM D638
Flexural Modulus	2.326 GPa	337.3 ksi	ASTM D790
Izod Impact, Notched	7.21 J/cm	13.5 ft-lb/in	ASTM D256

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