

## Chase Plastics CP Pryme® PC130GR Polycarbonate, 30% Glass Fiber Reinforced, Mold Release

Category : Polymer , Thermoplastic , Polycarbonate (PC) , Polycarbonate, 30% Glass Filled

**Material Notes:**

Information provided by Chase Plastics.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Chase-Plastics-CP-Pryme-PC130GR-Polycarbonate-30-Glass-Fiber-Reinforced-Mold-Release.php](http://www.lookpolymers.com/polymer_Chase-Plastics-CP-Pryme-PC130GR-Polycarbonate-30-Glass-Fiber-Reinforced-Mold-Release.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.43 g/cc	1.43 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	128 MPa	18500 psi	ASTM D638
Elongation at Break	4.0 %	4.0 %	ASTM D638
Flexural Strength	159 MPa	23000 psi	ASTM D790
Flexural Modulus	8.27 GPa	1200 ksi	ASTM D790
Izod Impact, Notched	1.71 J/cm	3.20 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	141 °C	285 °F	ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

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