

Cevian®-PC 5200

Polycarbonate

PlastxWorld Inc.

Message:

Cevian®-PC 5200 is a Polycarbonate (PC) product. It is available in North America.

Characteristics include:

Heat Resistant

Impact Resistant

Low Viscosity

General Information			
Features	General Purpose High Heat Resistance High Impact Resistance Low Viscosity		
Uses	General Purpose		
Appearance	Black Colors Available Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.20	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (300°C/1.2 kg)	13	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	60.0	MPa	ISO 527-2
Flexural Modulus	2250	MPa	ISO 178
Flexural Stress	90.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	66	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	149	°C	ISO 306/B50

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

