



Antek Madison Plastics Corp
100 Finchdene Sq
Scarborough, Ontario M1X 1C1
Phone: (416) 321-1170
Fax: (416) 321-2809

Jan 25 2023
Material Data Sheet

PP Blk 20M Copo Repro

Property	Test Method	English	SI
Melt Flow Rate @ 230°C	ASTM D1238	g/10min	18 - 25
Density	ASTM D792	g/cc	0.91 – 0.94
Tensile Strength at Yield (50 mm/min)	ASTM D638	psi	N/A
Elongation at Yield (50 mm/min)	ASTM D638	%	%
Flexural Modulus (1.3 mm/min), 1% Secant	ASTM D790	psi	140 – 160K
Notched Izod Impact Strength @ 73°F	ASTM D256	ft.-lbs/in	1.8 – 2.5
Heat Deflection Temperature @ 66psi	ASTM D648	255 °F	N/A °C

Data Properties Disclaimer: Antek Madison Plastics Corp shall not be responsible for the applicability or the accuracy of the information contained herein or the suitability of the products described herein for any particular purpose. It is the ultimate responsibility of the user to ensure that the product is suited and the information is applicable to the user's specific application. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made with respect to the products described herein or with respect to the use of the products described herein

Antek Madison Plastics Corp.

Laboratory Department