

Echo® RPPC 20/6 BK

Polypropylene Copolymer

Ravago Manufacturing Americas, LLC

Message:

Copolymer Polypropylene, 20 Melt Flow, 6 Izod Impact, Black

General Information			
Recycled Content	Yes		
Features	Copolymer		
Appearance	Black		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.948	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	24.8	MPa	ASTM D638
Tensile Elongation (Yield, 23°C)	10	%	ASTM D638
Flexural Modulus (23°C)	1030	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	320	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	73.9	°C	ASTM D648

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Recommended distributors for this material

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