

Echo® RPH20TC BK

Polypropylene Homopolymer

Ravago Manufacturing Americas, LLC

Message:

Post Consumer Homopolymer Propylene (Nylon content < 5%), 12 Melt Flow, 20% Talc Filled, Heat Stabilized, Black

General Information			
Filler / Reinforcement	Talc,20% Filler by Weight		
Additive	Heat Stabilizer		
Recycled Content	Yes		
Features	Heat Stabilized		
	Homopolymer		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Density	1.10	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0 to 16	g/10 min	ISO 1133
Ash Content	16 to 24	%	ISO 3451
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	24.0	MPa	ISO 527-2
Flexural Modulus	2000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength	2.0	kJ/m ²	ISO 179/1U

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