

Ravago Manufacturing Americas Echo® RPH20TC BK Recycled Polypropylene Homopolymer, 20% Talc Filled

Category : Polymer , Renewable/Recycled Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 20% Talc Filler

Material Notes:

Post Consumer Homopolymer Propylene (Nylon content < 5%), 12 Melt Flow, 20% Talc Filled, Heat Stabilized, BlackInformation provided by Ravago.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ravago-Manufacturing-Americas-Echo-RPH20TC-BK-Recycled-Polypropylene-Homopolymer-20-Talc-Filled.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	ISO 1183
Melt Flow	8.0 - 16 g/10 min @Load 2.16 kg, Temperature 230 °C	8.0 - 16 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1133
Ash	16 - 24 %	16 - 24 %	ISO 3451

Mechanical Properties	Metric	English	Comments
Tensile Strength	24.0 MPa	3480 psi	ISO 527
Flexural Modulus	2.00 GPa	290 ksi	ISO 178
Charpy Impact, Notched	0.200 J/cm²	0.952 ft-lb/in²	ISO 179-1

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