

Echo® RPC30G BK

PP-GF30

Ravago Manufacturing Americas

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	6	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength	73.8	MPa	ASTM D 638
Elongation at Yield	3	%	ASTM D 638
Flexural Modulus	6000	MPa	ASTM D 790
Izod Impact notched, 1/8 in	120	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 264 psi	148	°C	ASTM D 648
Other properties			
Density	1170	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets, Black

Features

Homopolymer

Certifications

Recycled Resin Content

Regional Availability

North America