



verdant

RRPI0204Y

Recycled Copolymer Polypropylene

Melt Flow: 2-4

VERDANT RRPI0204Y is a post-industrial, reprocessed, copolymer polypropylene resin in black color suitable for injection molding.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	2.0-4.0	g/10 min	ASTM D-1238
Ash Content, 750 °C	2.0-4.0	%	ASTM D-5630
Tensile Strength, 0.02 in/min	3,600-3,800 (25-26)	psi (MPa)	ASTM D-638
Notched Izod Impact, 23°C (73°F), no weights, 1 lb pendulum	9.0-12.0 (480-640)	ft-lb/in (J/m)	ASTM D-256

