



verdant

RRPI2833Y

Recycled Copolymer Polypropylene

Melt Flow: 28-33

VERDANT RRPI2833Y is a post-industrial recycled, reprocessed, polypropylene copolymer resin in black color designed for injection molding applications.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	28-33	g/10 min	ASTM D-1238
Ash Content	2.00-3.00	%	Supplier Method (TGA 2050)
Tensile Strength	3,400-3,700 (23-26)	psi (MPa)	ASTM D-638
Notched Izod Impact, 23°C (73°F)	2.5-3.0 (133-160)	ft-lb/in (J/m)	ASTM D-256

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Vinmar Polymers America, LLC / 16825 Northchase Drive, Suite 1400, Houston, TX 77060
Phone: 281-902-0900 Fax: 281-260-8096

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