



33% Glass Filled, PIR, PA 6

**VERDANT RRPA633GFY** is a post-industrial-recycled polyamide 6 resin with 33% glass filler in black color intended for injection molding applications.

Resin Property	Typical Value	Units	Test Method
Filler Content	32-35	%	ASTM D-5630
Moisture Content	0.04-0.10	%	ASTM D-6980
Melting Point	220-225	°C	ASTM D-3418
Tensile Strength	21,000 – 24,000	psi	ASTM D-638
Notched Izod Impact Strength	0.8-1.5	ft-lb/in	ASTM D-256

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