

verdant RRPA6633GF Series PIR, Reprocessed PA 66, 33% Glass Filled

Glass filled, PIR, PA 66

VERDANT RRPA6633GF Series is a post-industrial-recycled polyamide 66 resin with 33% glass filler available in mixed color (**VERDANT RRPA6633GFX**) or black color (**VERDANT RRPA6633GFY**) intended for injection molding applications.

Resin Property	Typical Value	Units	Test Method
Filler Content	30-35	%	ASTM D-5630
Moisture Content	0.04-0.10	%	ASTM D-6980
Melting Point	220-225	°C	ASTM D-3418
Tensile Strength	18,000 – 22,000	psi	ASTM D-638
Notched Izod Impact Strength	0.8-1.5	ft-lb/in	ASTM D-256

Vinmar Polymers America cannot anticipate or control the many different conditions under which this information and/or product may be used. It does not guarantee the applicability or the accuracy of this information or the suitability of its products in any given situation. User of the material should make their own tests to determine the suitability of each such product for their particular purposes. The data listed herein falls within the normal range of product properties, but they should not be used to establish specification limits or used alone as the basis of design.

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