



RRPI3238X
Recycled Copolymer Polypropylene

Melt Flow: 32-38

VERDANT RRPI3238X is a post-industrial and post-consumer recycled, reprocessed, copolymer polypropylene resin in mixed color suitable for injection molding.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	32-38	g/10 min	ASTM D-1238
Filler Content	0.00-3.00	%	Supplier Method (TGA 2050)
Moisture	0.01-0.10	%	Supplier Method (Loss on Drying)
Tensile Strength	3,250-3,750 (22-26)	psi (MPa)	ASTM D-638
Notched Izod Impact	2.0-2.5 (107-133)	ft-lb/in (J/m)	ASTM D-256
Melting Point	302-338 (150-170)	°F (°C)	ASTM D-3418

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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