



verdant

RRPH1215 Series

Recycled Homopolymer Polypropylene

Melt Flow: 12-15



VERDANT RRPH1215 is a post-industrial, reprocessed, homopolymer polypropylene resin blend in mixed color (VERDANT RRPH1215X) or black color (VERDANT RRPH1215Y) suitable for injection molding.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	12-15	g/10 min	ASTM D-1238
Filler Content	2.00-5.00	%	Supplier Method (TGA 2050)
Moisture	0.01-0.10	%	Supplier Method (Loss on Drying)
Tensile Strength	3,900-4,400	psi	ASTM D-638
Notched Izod Strength	<0.80	ft-lbs/in	ASTM D-256

