



verdant

RRPH1823X

Recycled Homopolymer Polypropylene

Melt Flow: 18-23

VERDANT RRPH1823X is a post-industrial and post-consumer recycled, reprocessed, homopolymer polypropylene blend in mixed color designed for injection molding applications.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	18-23	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	4,400-5,000 (30-34)	Psi (MPa)	ASTM D-638

