



verdant

RRPH0510Z

Recycled Homopolymer Polypropylene

Melt Flow: 5-10

VERDANT RRPH0510Z is a post-consumer, reprocessed, homopolymer polypropylene resin blend in natural color.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	5-10	g/10 min	ASTM D-1238
Filler Content	2.00-5.00	%	Supplier Method (TGA 2050)
Tensile Strength	4,000-4,600	psi	ASTM D-638
Moisture	0.01-0.10	%	Supplier Method (Loss on Drying)
Notched Izod Strength	< 0.800	ft-lbs/in	ASTM D-256

