



verdant

PCRPH0408Z

Recycled Homopolymer Polypropylene

Melt Flow: 4-8

VERDANT PCRPH0408Z is a 100% post-consumer, reprocessed, homopolymer polypropylene resin blend available in natural color suitable for injection molding.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate, 230 °C/2.16 kg	4.0-8.0	g/10 min	ASTM D-1238
Filler Content	0.00-1.00	%	Supplier Method (TGA 2050)
Moisture Content	0.01-0.10	%	Supplier Method (Loss on Drying)
Tensile Strength	4,400-4,900 (30-34)	psi (MPa)	ASTM D-638
Melting Point	302-338 (150-170)	°F (°C)	ASTM D-3418

