



verdant

PCRLD00828 Series

Post Consumer Recycled Low Density
Polyethylene

Melt Index: 0.5-1.0

Density: 0.920-0.935

PETROMALL

VERDANT PCRLD00828 is a post consumer recycled Low Density Polyethylene based resin. This product is available in natural to off-natural/gray color (PCRLD00828Z) and mixed color (PCRLD00828X). Applications include film, bag and other extruded articles.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate	0.5-1.0	g/10 min	ASTM D-1238
Density	0.920 – 0.935	g/cm ³	ASTM D-792
Ash Content	<=2.5	%	ASTM D-5630
Moisture Content	<=0.05	%	ASTM D-6980
Color	>=40	L*	ASTM D-6290-19

