



verdant

PCRL0218 Series

Post Consumer Recycled Linear Low
Density Polyethylene

Melt Index: 1.8-2.8

Density: 0.910-0.925

PETROMALL

VERDANT PCRL0218 is a post consumer recycled Linear Low Density Polyethylene based resin. This product is available in natural to off-natural/gray color (PCRL0218Z) and mixed color (PCRL0218X). Applications include film, bag, rotomolded and other extruded articles.

Resin Property	Typical Value	Units	Test Method
Melt Flow Rate	1.8-2.8	g/10 min	ASTM D-1238
Density	0.910 – 0.925	g/cm ³	ASTM D-792
Ash Content	<=1.0	%	ASTM D-5630
Moisture Content	<=0.05	%	ASTM D-6980
Color	>=40	L*	ASTM D-6290-19

