



SOUTHERN POLYMER

An AUDIA® Company



PRIMALENE®

Southern Polymer

WPP141

A 12 melt flow homopolymer polypropylene

TYPICAL APPLICATIONS:

- Sports and leisure toys
- Injection molding
- Extrusion compounding

Features:

- Good stiffness
- Good colorability
- FDA 21 CFR 177.1520

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate	12.0 g/10 min	D-1238
Density	0.90 sp gr 23/23 °C	D- 792
Flexural Modulus 1% Secant (0.05 in/min)	210,000 psi	D-790
Tensile Strength, Yield (2 in/min)	4,900 psi	D-638
Tensile Elongation, Yield	10%	D-638
Notched Izod Impact, 23 °C	0.6 ft-lb/in	D-256
Rockwell Hardness (R-Scale)	89	D-785
DTUL at 66 psi – Unannealed	92 °C	D-648