



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer

WPP121W

A 4.0 melt flow homopolymer polypropylene

TYPICAL APPLICATIONS:

- Raffia applications

Features:

- Low water carryover
- FDA 21 CFR 177.1520

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate, I ₂ @ 230 °C	4.0 g/10 min	D-1238
Density	0.90 g/cm ³	D-1505
Flexural Modulus (1.3 mm/min),1% Secant	180,000 psi	D-790
Tensile Strength, Yield (50 mm/min)	4,800 psi	D-638
Tensile Elongation, Yield (50 mm/min)	9%	D-638
Notched Izod Impact Strength @ 73 °F	0.8 ft-lb/in	D-256
Rockwell Hardness	105 R	D-785