



PRIMALENE®

Southern Polymer

WPP231H

A 10 melt flow medium impact copolymer

TYPICAL APPLICATIONS:

- Battery cases
- Consumer products
- Automotive parts

Features:

- Excellent color and processing stability
- Wet/dry environmental resistance
- Enhanced weld-line strength

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate, I ₂ 230 °C	10.0 g/10 min	D-1238
Density	0.90 g/cm ³	D-1505
Tensile Strength, Yield (50 mm/min)	3,500 psi	D-638
Elongation, Yield (50 mm/min)	6%	D-638
Flexural Modulus, 1% Secant (1.3 mm/min)	150,000 psi	D-790
Notched Izod Impact Strength, 73 °F	2.1 ft-lb/in	D-256
Rockwell Hardness, R Scale	103	D-785
Heat Deflection Temperature, 66 psi, °C	85	D-648