



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer

WPP391H

A fractional melt flow high impact copolymer polypropylene

TYPICAL APPLICATIONS:

- Under-the-hood and structural applications
- Raffia/tapes/strapping
- Film wrap
- Food packaging film

Features:

- Good heat aging resistance
- Good impact resistance
- Good low temperature melt strength
- Good stiffness

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate (230 °C/2.16 kg)	0.45 g/10 min	D-1238
Density	0.902 sp gr 23/23 °C	D-792
Tensile Strength, Yield (2 in/min)	4,000 psi	D-638
Tensile Elongation, Yield	11%	D-638
Flexural Modulus, (0.05 in/min, 1% Secant)	160,000 psi	D-790
Notched Izod Impact Strength, 73 °F	No Break	D-256
Rockwell Hardness	80 R	D-785