



# SOUTHERN POLYMER

An **AUDIA**® Company



## PRIMALENE®

### Southern Polymer

6190 Powers Ferry Road, N.W.  
Suite 290  
Atlanta, GA 30339  
Phone (770) 916-0607  
Fax (770) 916-0608  
www.southernpolymer.com

## 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

\* Values given are typical and should not be interpreted as product specification. To obtain values for specific application purposes, contact your Southern Polymer representative.

The results reported are typical and based on reliable testing procedures. However, due to variable processing methods and conditions, no guarantees or warranties are expressed or implied, including expressions of fitness for purpose or merchantability. No recommendations are made to infringe on patents.