



# SOUTHERN POLYMER

An **AUDIA**® Company



## PRIMALENE®

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## 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

\* 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.