



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

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WPP161F

A 34 melt homopolymer polypropylene

TYPICAL APPLICATIONS:

- Fine denier spunbond nonwovens
- High-speed spinning
- Continuous filament yarn

Features:

- Low smoke/condensate
- Narrow MWD

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate (230 °C/2.16 kg)	34.0 g/10 min	D-1238
Tensile Strength, Yield (2 in/min)	4,700 psi	D-638
Elongation, Yield (2 in/min)	11%	D-638
Flexural Modulus (0.05 in/min, 1% Secant)	170,000 psi	D-790A
Notched Izod Impact Strength, 23 °C	0.4 ft-lb/in	D-256A
Rockwell Hardness	101 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.