



# SOUTHERN POLYMER

An **AUDIA**® Company



## PRIMALENE®

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## WPP411C

A low melt flow random clarified copolymer polypropylene

### TYPICAL APPLICATIONS:

- Blow molding
- Containers
- Injection molded caps and closures
- Rigid profiles and sheet

### Features:

- Contact clarity
- See-through clarity
- Low temperature toughness
- Good colorability

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate (230 °C/2.16 kg)	2.0 g/10 min	D-1238
Density	0.902 sp gr 23/23 °C	D-792
Tensile Strength, Yield (2 in/min)	4,200 psi	D-638
Tensile Elongation, Yield	13%	D-638
Flexural Modulus, (0.05 in/min, 1% Secant)	145,000 psi	D-790
Notched Izod Impact Strength, 73 °F	5.0 ft-lb/in	D-256
Haze	9%	D-1003
DTUL at 66 psi – Unannealed	79 °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.