



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer

WPP161T

A 35 melt flow homopolymer polypropylene

TYPICAL APPLICATIONS:

- Caps and closures
- Housewares
- TWIM food containers

Features:

- Good stiffness
- Fast cycle time
- Nucleation and anti-stat
- FDA approved

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate (230 °C/2.16kg)	35.0 g/10 min	D-1238
Density	0.902 sp/gr 23/23 °C	D-792
Flexural Modulus, (0.05 in/min, 1% Secant)	200,000 psi	D-790
Tensile Elongation, Yield	11%	D-638
Tensile Strength, Yield (2 in/min)	4,900 psi	D-638
Notched Izod Impact Strength, 73 °F	0.65 ft-lb/in	D-256
DTUL at 66 psi – Unannealed	112 °C	D-648
Rockwell Hardness	94 R	D-786