



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

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WPP673G

Linear low density polyethylene

TYPICAL APPLICATIONS:

- Color concentrates
- Slip and anti-block masterbatches

Features:

- Granular
- Good processability and ease of blending
- Slip: zero
- Anti-block: zero

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16)	52.0 g/10 min	D-1238
Density	0.926 g/cm ³	
Peak Melting Temperature	252 °F	
Brittleness Temperature	<-105 °F	D-746
Tensile Strength, Yield	2,200 psi	D-638
Tensile Strength, Break	1,100 psi	D-638
Tensile Elongation, Break	40%	D-638
Flexural Modulus, 1% Secant	65,000 psi	D-790
Durometer Hardness (Shore D)	51	D-2240
Notched Izod Impact	8.3 ft-lb/in	D-256

* 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.