



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer
6190 Powers Ferry Road, N.W.
Suite 290
Atlanta, GA 30339
Phone (770) 916-0607
Fax (770) 916-0608
www.southernpolymer.com

WPP694M

A metallocene linear low density polyethylene

TYPICAL APPLICATIONS:

- Overwrap
- Bakery
- Stand-up pouches

Features:

- High clarity
- Excellent gloss
- Good toughness and stiffness
- Processing aid
- Slip: zero
- Anti-block: zero

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	0.9 g/10 min	D-1238
Density	0.933 g/cm ³	D-1505
Film Properties at 1 mil	Typical Values*	Test Method(s)
Haze	5%	D-1003
Gloss, 60°	123	D-2457
COF	0.7	D-1894
Dart	80 g/mil	D-1709
Elmendorf Tear, MD. TD	35 g/mil 300 g/mil	D-1922
Tensile Strength, Break MD. TD	2,590 psi 3,220 psi	D-882
Tensile Modulus, 1% Secant MD TD	7,680 psi 6,650 psi	D-882
Elongation, Break MD TD	62,600 psi 84,900 psi	D-882

* 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.