



SOUTHERN POLYMER

An AUDIA® Company



PRIMALENE®

Southern Polymer

WPP611M

A metallocene linear low density polyethylene

TYPICAL APPLICATIONS:

- Seal layer in co-extrusions
- Heavy duty packaging
- Clarity packaging

Features:

- High clarity
- Excellent gloss
- Excellent toughness
- Excellent heat seal
- Processing aid
- Slip: zero
- Anti-block: zero

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	1.4 g/10 min	D-1238
Density	0.916 g/cm ³	D-1505
Film Properties at 1 mil	Typical Values*	Test Method(s)
Haze	4%	D-1003
Gloss, 60°	135	D-2457
COF	>1	D-1894
Dart	1100 g/mil	D-1709
Elmendorf Tear, MD TD	230 g/mil 500 g/mil	D-1922
Tensile Strength, Yield MD TD	1,970 psi 1,490 psi	D-882
Tensile Strength, Break MD TD	7,600 psi 7,400 psi	D-882
Tensile Modulus, 1% Secant MD TD	24,200 psi 26,400 psi	D-882
Elongation, Break MD TD	480% 590%	D-882