



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer

WPP523K

An extrusion coating grade low density polyethylene

TYPICAL APPLICATIONS:

- Liquid packaging
- Cup stock
- Folding carton
- General paper and board coating

Features:

- Excellent processability
- Good WVTR
- Good heat seal
- FDA 21 CFR 177.1520

Physical Properties	Typical Values*	Test Method(s)
Melt Index (Condition 190 °C/2.16 kg)	5.1 g/10 min	D-1238
Density	0.923 g/cm ³	D-1505
Vicat Softening Temperature	213 °F	D-1525
Melting Point	227 °F	D-3418
WVTR	1.19 g/100in ² /day	F-1249
OTR	470 cm ³ /100in ² /day	D-3985