



# SOUTHERN POLYMER

An **AUDIA**® Company



## PRIMALENE®

Southern Polymer

## WPP551K

An extrusion coating low density polyethylene

### TYPICAL APPLICATIONS:

- Food packaging
- Laminations
- Sealant resin
- General paper and board coating
- General flexible packaging

### Features:

- Excellent flexibility
- Very high line speed at low coating weights
- Processability at lower extrusion temperature
- High temperature extrusion stability
- Excellent drawdown characteristics
- Low neck-in
- FDA 21 CFR 177.1520

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	16.0 g/10 min	D-1238
Density	0.917 g/cc	D-1505
Melting Point	217 °F	D-3418
Vicat Softening Temperature	189 °F	D-1525
WVTR	1.63 g/100 in <sup>2</sup> /day	F-1249
OTR	430 cm <sup>3</sup> /100 in <sup>2</sup> /day	D-3985