



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

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WPP541K

An extrusion coating grade low density polyethylene

TYPICAL APPLICATIONS:

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

Features:

- Excellent processability
- Hi-line speed
- Low neck-in
- Good drawdown characteristics
- High temperature extrusion stability

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	13.0 g/10 min	D-1238
Density	0.917 g/cm ³	D-1505
Vicat Softening Temperature	189 °F	D-1525
Melting Point	216 °F	D-3418
WVTR	1.52 g/100in ² /day	F-1249
OTR	490 cm ³ /100in ² /day	D-3985

* 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.