



SOUTHERN POLYMER

An AUDIA® Company



PRIMALENE®

Southern Polymer

WPP522

A film grade low density polyethylene

TYPICAL APPLICATIONS:

- Liners
- Trash bags
- Masking films

Features:

- Good impact
- Good processability
- Good sealability
- Good drawdown
- Slip: zero
- Antiblock: zero

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	2.1 g/10 min	D-1238
Density	0.920 g/cm ³	D-1505
Vicat Softening Temperature	204 °F	D-1525
Film Properties at 1.25 mil	Typical Values*	Test Method(s)
Haze	8.5%	D-1003
Gloss, 60°	85	D-2457
Elmendorf Tear Resistance, M.D. T.D.	175 g/mil 120 g/mil	D-1922
WVTR	0.99 g/100in ² /day	F-1249
OTR	350 cm ³ /100in ² /day	D-3985
Coefficient of Friction	>1.0	D-1894