



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer

WPP692QB

A hexane linear low density polyethylene

TYPICAL APPLICATIONS:

- Industrial liners
- Stretch wrap
- Garment and carrier bags
- General purpose packaging

Features:

- Good stiffness at thin gauges
- Excellent processing characteristics
- Processing aid: yes
- Slip: zero
- Anti-block: 7500 ppm

Physical Properties	Typical Values*	Test Method(s)
Melt Index, 190 °C/2.16 kg	0.9 g/10 min	D-1238
Density	0.918 g/cm ³	D-1505
Film Properties	Typical Values*	Test Method(s)
Haze	21%	D-1003
Gloss, 60°	70	D-2457
COF	0.5	D-1894
Dart	250g/mil	D-1709
Elmendorf Tear, MD. TD	400g/mil 700g/mil	D-1922
Tensile Strength, Break MD. TD	4300 psi 2900 psi	D-882
Tensile Modulus, 1% Secant MD TD	30000 psi 33000 psi	D-882
Elongation, Break MD TD	400% 600%	D-882