



PRIMALENE®

Southern Polymer

WPP693QB

A hexane linear low density polyethylene

TYPICAL APPLICATIONS:

- Heavy duty bags
- Industrial packaging
- Institutional packaging
- General purpose packaging

Features:

- Excellent processing
- Increased stiffness
- Good toughness
- Blends with LDPE or HDPE
- Slip: zero
- Anti-block: low
- Processing aid

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	0.8 g/10 min	D-1238
Density	0.925 g/cm ³	D-1505
Film Properties at 1 mil	Typical Values*	Test Method(s)
Haze	18%	D-1003
Gloss, 60°	65	D-2457
COF	0.3	D-1894
Dart	125 g/mil	D-1709
Elmendorf Tear, MD. TD	300 g/mil 650 g/mil	D-1922
Tensile Strength, Break MD. TD	8,000 psi 5,000 psi	D-882
Tensile Modulus, 1% Secant MD TD	42,000 psi 50,000 psi	D-882
Elongation, Break MD TD	400% 700%	D-882