



PRIMALENE®

Southern Polymer

WPP551E27

A high melt index vinyl acetate polyethylene

TYPICAL APPLICATIONS:

- Compounding
- Hot melt adhesives
- Masterbatch base resin

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	25.0 g/10 min	D-1238
Density	0.952 g/cm ³	
Vinyl Acetate Content	27.6 wt%	
Peak Melting Temperature	151 °F	

Molded Properties	Typical Values*	Test Method(s)
Tensile Strength, Break	700 psi	D-638
Flexural Modulus, 1% Secant	2,680 psi	D-790
Elongation, Break	>800%	D-638
Durometer Hardness, Shore D	19	D-2240
Instrumented Dart Impact, 73 °F	11.0 ft lb	D-3763