Specifications

OCTOBER 2010

LB-725

APPLICATIONS: Vertical form/fill/seal machines

Horizontal form/fill/seal machines

Moisture barrier packaging Temperature use to 180° F

DESCRIPTION: Coextruded film with HDPE barrier

One sided sealing

VLDPE Metallocene sealant layer High density polyethylene exterior ply

FDA approved

SPECIFICATIONS:

Property	Units		1.2 mil	1.5 mil	1.8 mil
O2TR	cc/100 sq. inday-atm		140	115	95
WVTR	g/100 sq. inday-atm		0.29	0.25	0.22
Dart	grams		55	60	75
Secant	Psia	MD	65000	73000	73000
modulus	Psia	TD	93000	102000	96000
Tensile	Psia	MD	5500	6000	6000
(at break)	%		570	610	630
	Psia	TD	3700	3600	3500
	%		620	620	620
Tear	grams	MD	50	60	70
	grams	TD	610	750	780

AVAILABILITY:

Bottom seal bags n/a
Side seal bags n/a

Tubing 30" - 60" wide.
Single wound sheeting 10" - 60" wide.
Center fold sheeting 15" - 60" wide.
Thickness range 1.2 to 3.0 mils
Color natural or tinted



INNOVATIONS IN PACKAGING

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