

SPECIFICATIONS

SEPTEMBER 2009

VF/1M

APPLICATIONS:

Vertical form/fill/seal machines
Bag printing and converting
Gas flush/MAP packaging
Temperature use up to 180 F

DESCRIPTION:

Coextruded film with nylon barrier
One sided sealing
VLDPE Metallocene sealant layer
Nylon exterior ply
FDA approved

SPECIFICATIONS:

Property	Units		2.5 mil	3.5 mil	4.5 mil
O2TR	cc/100 sq. in.-day-atm		4.5	3.5	2.9
WVTR	g/100 sq. in.-day-atm		0.6	0.5	0.4
Dart	grams		935	1140	1620
Secant	Psia	MD	43000	55000	62000
modulus	Psia	TD	46500	55000	61000
Tensile	Psia	MD	5500	5700	5500
(at break)	%		420	430	440
	Psia	TD	5100	5200	5100
	%		420	420	430
Tear	grams	MD	385	425	480
	grams	TD	1300	1600	1800

AVAILABILITY:

Bottom seal bags	38" - 66" wide, 20" - 100" deep.
Side seal bags	12" - 100" wide, 20" - 66" deep.
Tubing	38" - 84" wide.
Single wound sheeting	10" - 82" wide.
Center fold sheeting	20" - 84" wide.
Thickness range	2-1/2, 3-1/2, 4-1/2 mils
Color	natural or tinted blue

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**General
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INNOVATIONS IN PACKAGING

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