

SPECIFICATIONS

JANUARY 2010

H1/BW

APPLICATIONS: Horizontal form/fill/seal machines
Thermoforming
Gas flush/MAP packaging
Temperature use to 180 F

DESCRIPTION: Coextruded film with EVOH 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		0.15	0.12	0.08
WVTR	g/100 sq. in.-day-atm		0.6	0.4	0.3
Dart	grams		690	1000	1175
Secant modulus	Psia	MD	79000	79000	81000
Tensile (at break)	Psia	MD	5770	5800	5620
	%		370	390	380
	Psia	TD	5360	5970	5800
	%		380	410	410
Tear	grams	MD	710	1070	1210
	grams	TD	610	880	1090
Yield	sq. in./lb		11280	8050	6260

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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INNOVATIONS IN PACKAGING

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