## 5" x 7" 3mil Clear Vacuum Bags - 1000pcs

**Product Spec Sheet** 



Call Us at 1-800-944-4573



## MATERIAL SPECIFICATION SHEET

3 Mil Vacuum Bags

**Product:** Vacuum Bags, 3mil (SKU: VB3)

**Description:** Clear nominal 3mil Nylon/Poly Coex vacuum barrier film

Application: Cost-effective FDA approved film used extensively for demanding, vacuum applications found in a variety of industries. The films extensibility (ability to stretch) allows it to conform to unique

a variety of industries. The films extensibility (ability to stretch) allows it to conform to unique product geometry. Low oxygen transfer rate, high impact resistance and its low cost make it

popular with meat, fish, nuts, dried fruit, jerky, and snack products

TEST ITEM	UNIT	TEST METHOD / CONDITION	TYPICAL VALUE
STANDARD THICKNESS	MILS	D-2103	3.0NOM
YIELD	in²/lb	FPA B-11	10,049
OXYGEN TRANSMISSION	cc/100 in²/day	D-398 (@100F/90%rh)	4.0
WATER VAPOR TRANSMISSION	g/100 in <sup>2</sup> /day	F-1249 (@73F/0%rh)	0.4
HAZE	%	D-1003	15.6
COF	%	D-1894	.10
TENSILE, ULTIMATE			
MD	psi	D-882	4,991
TD	psi	D-882	5,114
ELONGATION, ULTIMATE			
MD	%	D-882	344
TD	%	D-882	429
ELMENDORF TEAR			
MD	grams	D-1922	1926
TD	grams	D-1922	1574
1% SECANT MODULUS			
MD	psi		54,029
TD	psi		65,177

This data should be considered as average typical properties and not as a specification. This data is offered for information purposes and does not represent any type of guarantee or warranty of performance. No liability is assumed for any incidents that may arise from use of this data. We urge purchases to conduct independent tests to determine final suitability for their specific application.