



## Data Sheet

	Units	Vortec EVD
<b>Thickness*</b>	Micron	80
	Mils	3.2 (base film)
<b>Basis Weight*</b>	lbs/msf	14.5
	square inch/lb	9,930
<b>Tensile Strength*</b> (ASTM D-882)	lbs/inchMD	27
	lbs/inchCD	24
<b>Tear Resistance*</b>	grams	2,500
<b>Air Porosity*</b> (TAPPI T-460)	sec/100cc	8.1
<b>MVTR*</b> (ASTM E-96A)	50 gms/m <sup>2</sup> /24 hrs @ 50% RH	50
	US perms	6.5 perms
<b>Water Resistance*</b> (ASTM D-779)		Pass
<b>Surface Burning*</b>	Flame Spread	class A
<b>Characteristics</b> (ASTM E-84-97A)	Indexed Smoke Value	
	Developed Value	class A
<b>Use temperature*</b>		200° F Maximum -70° F Minimum
<b>UV Exposure Rating*</b>	Days	365

\*Note: Specifications listed are based on the performance of Valéron® Film, National Evaluation Report No. 494, Sept.1, 2002. The information contained in the data sheet is to the best of our knowledge, true and accurate and is presented in good faith.

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