



## TECHNICAL DATA SHEET

### Advantage™ (ADU) Machine Film Superior puncture resistant co-extruded cast machine grade stretch wrap film

PROPERTY	UNITS	TEST		TYPICAL RESULT													
		METHOD															
Thickness	mil		0.50	0.55	0.60	0.63	0.65	0.70	0.71	0.75	0.80	0.90	1.00	1.05	1.15	1.50	
	(micron)		(12.7)	(14.0)	(15.2)	(16.0)	(16.5)	(17.8)	(18.0)	(19.0)	(20.3)	(22.9)	(25.4)	(26.7)	(29.2)	(38.1)	
Dart Impact Strength	g	D1709	140	150	160	165	170	180	180	185	190	200	205	210	220	250	
Tensile Strength @ Break	MD	psi	D882	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	
	TD			3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300
Elongation @ Break	MD	%	D882	340	360	370	380	390	410	410	420	430	450	470	480	510	600
	TD			510	520	530	535	540	550	550	555	560	570	585	590	620	700
Elmendorf Tear Strength	MD	g	D1922	220	250	270	280	285	310	310	320	330	350	370	375	400	500
	TD			420	430	440	445	450	460	465	475	490	540	570	580	630	800

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The data presented above is for the product type described and is based on random tests that are not statistically valid. The values should only be used for reference and are not to be used for any type of specification. Berry Global does not monitor these values or manufacture to these values. Please be advised that values are known to change based on normal manufacturing variables such as production line, and lot to lot variations of raw materials. There is no guarantee expressed or implied regarding the use of this information or its suitability for a particular application.