



Specifications			Film Width										
Property	Test Method	Units	14'	18'	20'	20'	24'	28'	32'	36'	40'	40'	40'
Thickness	ASTM D5199	mil	7	7	7	7.5	7.5	7.5	7.5	7.5	7.5	9	11
Tensile Load (MD)	ASTM D882	psi	3 500	3 600	3 600	3 600	3 800	3 700	3 800	3 500	3 900	3 600	3 600
Tensile Load (TD)	ASTM D882	psi	3 500	3 600	3 600	3 600	3 800	3 700	3 800	4 100	4 300	4 000	4 000
Tensile Elongation (MD)	ASTM D882	%	700	700	700	700	750	600	700	600	700	700	700
Tensile Elongation (TD)	ASTM D882	%	700	700	700	700	750	800	750	800	800	800	800
Elmendorf Tear (MD)	ASTM D1922	g	875	975	1 150	1 250	1 400	700	850	850	850	1 275	1 750
Elmendorf Tear (TD)	ASTM D1922	g	1 900	1 700	1 550	1 650	1 800	2 100	2 050	1 850	1 650	2 550	3 000
Puncture	ASTM D4833	lbf	16.5	16.5	16.7	17.4	16.9	17.7	18.5	18.7	18.3	24.0	28.1
Impact Resistance	ASTM D1709 B	g	650	675	675	730	730	540	540	635	665	800	950
Shrink	ASTM D1204	%	40	45	45	45	45	40	40	40	40	40	40
Opacity	RQC-014	%	60	60	60	60	60	60	60	60	60	60	60
Fire Safety	ASTM E84		Class A										

Note: Shrink properties are an average of MD and TD values. To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, No guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage.

Built to perform. Designed to Disappear.