



ULTIMATE FORCE® TECHNICAL DATA SHEET

			UF. 100 10 Micron	UF. 110 11 Micron	UF. 120 12 Micron	UF. 130 13 Micron	UF. 140 14 Micron	UF. 155 15.5 Micron	UF. 160 16 Micron	UF. 180 18 Micron	UF. 203 20.3 Micron	UF. 210 21 Micron	UF. 230 23 Micron	UF. 260 26 Micron	UF. 270 27 Micron
Thickness	ASTM D-4649	Gauge	39	43	47	51	55	61	63	71	80	83	91	102	106
Puncture Force	ASTM D-5748	Pounds	3.7	4.3	5	5	5.4	5.7	6.1	6.3	6.6	7.1	7.2	7.7	7.8
Tensile Ultimate MD	ASTM D-882	PSI	4827	4936	5085	5237	5325	5400	5425	5510	5570	5600	5610	5700	5725
Tensile Ultimate CD	ASTM D-882	PSI	3229	3327	3573	3690	3700	3720	3780	3815	3900	3920	3960	4080	4100
Tensile Yield MD	ASTM D-882	PSI	1375	1380	1400	1420	1428	1445	1468	1494	1530	1550	1567	1586	1595
Tensile Yield CD	ASTM D-882	PSI	1245	1248	1250	1250	1260	1280	1290	1300	1325	1350	1355	1380	1380
Elongation at MD	ASTM D-882	%	432	456	471	481	490	497	504	514	520	524	530	555	558
Elongation at CD	ASTM D-882	%	576	579	582	584	585	588	590	594	595	598	599	604	606
Unstretched Cling	ASTM D-4649	Grams (g)/in	168	169	170	171	172	172	173	175	177	179	180	183	184

All values are representative of typical film performance and are not to be construed as manufacturing and/or sales specifications.