



## TORQUE® HANDFILM TECHNICAL DATA SHEET

			<b>ST.X 6.0 Micron</b>	<b>ST. I 7.0 Micron</b>	<b>ST. II 8.0 Micron</b>	<b>ST. III 9.0 Micron</b>	<b>ST. 70 10.0 Micron</b>	<b>ST. 80 11.0 Micron</b>	<b>ST. 100 13.0 Micron</b>
Thickness	ASTM D-4649	Gauge	23.5	27.5	31.5	35	39	43	51
Puncture Force	ASTM D-5748	Pounds	6.1	6.3	6.4	6.5	6.7	6.8	7.1
Tensile Ultimate MD	ASTM D-882	PSI	12200	12850	13000	12740	12010	10950	7170
Tensile Ultimate CD	ASTM D-882	PSI	3010	3090	3160	3240	3310	3390	3540
Tensile Yield MD	ASTM D-882	PSI	2120	2080	2020	1940	1845	1730	1440
Tensile Yield CD	ASTM D-882	PSI	2030	1875	1750	1640	1550	1490	1425
Elongation at MD	ASTM D-882	%	86	94	102	110	118	126	142
Elongation at CD	ASTM D-882	%	720	755	780	790	790	775	715
Unstretched Cling	ASTM D-4649	Grams (g)/in	105	106	107	108	109	110	112

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