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## Cast Machine Film Technical Data Sheet

- Quite Unwinding & easy release
- Stretches 200-250%
- High clarity for product identification
- Available in various colors (Dark & Tinted) in certain gauges – Black, Blue, Green, Red, Orange, Yellow, Purple, White (Custom Colors are available up on request)
- Product Categories – CMF, CMF Metrics, ZMF, CMU (UVI), ZMU (UVI), CMV (VCI), ZMV (VCI), ZMA (Anti-Stat), CMF-Bio films, Various Printed films
- **UVI/VCI/Anti-Stat/Bio-de films – Additive may affect the performance to some extent**



Thickness	ASTM D-4649	Gauge	60 ga	65 ga	70 ga	75 ga	80 ga	90 ga	100 ga	110 ga	115 ga	120 ga	135 ga	150 ga
Tensile Ultimate MD	ASTM D-882	PSI	6400	6400	6400	6400	6800	6800	6800	6800	6800	6800	6800	6800
Tensile Ultimate TD	ASTM D-882	PSI	4100	4100	4100	4100	4300	4300	4300	4300	4300	4300	4300	4300
Tensile Yield MD	ASTM D-882	PSI	1350	1350	1350	1350	1450	1450	1450	1450	1450	1450	1450	1450
Tensile Yield TD	ASTM D-882	PSI	1250	1250	1250	1250	1300	1300	1300	1300	1300	1300	1300	1300
Elongation MD	ASTM D-882	%	480	480	510	510	510	540	540	540	585	585	620	620
Elongation TD	ASTM D-882	%	710	710	720	720	720	730	730	730	740	740	750	750
Elmendorf Tear MD	ASTM D-1922	g/mil	370	370	370	370	370	370	370	370	370	370	370	370
Elmendorf Tear TD	ASTM D-1922	g/mil	500	500	500	500	500	500	500	500	500	500	500	500
Puncture Force	WRAP TITE	LBS	6.6	7.3	8.0	8.7	9.4	9.7	10.1	10.4	10.6	11	11.6	12.3
Cling@200%	ASTM D-5458	g/in	150	150	150	150	150	150	150	150	150	150	150	150

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

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