

MASTER EXTRUSION FILM PROPERTIES

CP-1 Case Pack Shrink Film		ASTM Test Method	
Gauge (mils)			1.25-2.50
Yield (sq. in. per pound per mil)			29,880
Haze (%)		D1003	18-24
Gloss - 45 degree (%)		D2457	40-45
Coefficient of Friction Kinetic		D1894	.35-.40
Coefficient of Friction Static		D1894	.35-.40
Tensile Strength Ultimate (kpsi)	MD*/TD**	D882	4.8 / 3.6
Tensile at Yield (kpsi)	MD*/TD**	D882	4.1 / 2.4
1% Secant Modulus (kpsi)	MD*/TD**	D882	80 / 105
Elmendorf Tear (gms/mil)	MD*/TD**	D1922	145 / 1,100
Free Shrink (%)		D2732	80 / 3
Elongation At Break (%)	MD*/TD**	D882	235 / 890