

MASTER EXTRUSION FILM PROPERTIES

SS- Super Shrink Film		ASTM Test Method	
Gauge (mils)			3.0-4.0
Yield (sq. in. per pound per mil)			29,880
Haze (%)		D1003	8-10
Gloss - 45 degree (%)		D2457	70-74
Coefficient of Friction Kinetic		D1894	.35-.40
Coefficient of Friction Static		D1894	.35-.40
Tensile Strength Ultimate (kpsi)	MD*/TD**	D882	5.1 / 3.6
Tensile at Yield (kpsi)	MD*/TD**	D882	2.1 / 2.4
1% Secant Modulus (kpsi)	MD*/TD**	D882	54 / 72
Elmendorf Tear (gms/mil)	MD*/TD**	D1922	225 / 1,200
Free Shrink (%)		D2732	83 / 3
Elongation At Break (%)	MD*/TD**	D882	220 / 985