

Postal Certification

Clysar EZ

Clysar® EZ and Clysar EZF (F stands for center-folded film. No change to the formulation of manufacturing process) are multilayer polyolefin-based shrink films that meet USPS polywrap requirements for mail pieces that are mailed at automation-flat rates.

Property		Range	Test Method	Target
1a.	Kinetic Coefficient of Friction, MD Film on Stainless Steel w/ No. 8 Mirror Finish	<0.45	ASTM D1894	0.21
1b.	Kinetic Coefficient of Friction, MD Film on Film	0.20-0.55		0.20
2	Haze	<70	ASTM D1003	Max. 3
3a.	Secant Modulos, 1% Elongation TD	>50,000 psi	ASTM D882	77,000
3b.	Secant Modulos, 1% Elongation TD	>40,000 psi		77,000
4	Nominal gauge	>0.001 in	ASTM D374	0.0011
5	Static Charge	<2.0 kV	ASTM D4470	0.2
6	Blocking	<15 g	ASTM D3354	5

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