

ShrinkBox 2035

Clysar® ShrinkBox™ 2035 is a polyolefin-based shrink film that meets USPS polywrap requirements for mail pieces that are mailed at automation-flat rates. This certification applies to both single-wound (“flat”) film and center-folded (“folded”) film.

Property		Range	Test Method	Target
1a.	Kinetic Coefficient of Friction, MD Film on Stainless Steel w/ No. 8 Mirror Finish	< 0.45	ASTM D1894	0.20
1b.	Kinetic Coefficient of Friction, MD Film on Film	0.20 – 0.55		0.20
2	Haze	< 70	ASTM D1003	3.5
3a.	Secant Modulus, 1% Elongation TD	> 50,000 psi	ASTM D882	52,000
3b.	Secant Modulus, 1% Elongation MD	> 40,000 psi		48,000
4	Nominal Gauge	> 0.001 in	ASTM D374	0.003
5	Static Charge	< 2.0 kV	ASTM D4470	1.5
6	Blocking	< 15 g	ASTM D3354	10

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