

Fouley MY Series Single Matte & Single Glossy Label Film offers one matte side and one glossy side. It is white opaque with a premium, layered texture. Featuring double-sided corona treatment, it provides outstanding coating performance on the glossy side, while the matte side can be supplied with back adhesive or coating for versatile printing processes. Specially designed for label printing, it ensures strong adhesion and sharp, vibrant color reproduction. Widely used for premium labels and high-end packaging printing, it is the preferred material for high-quality label applications.

Properties:

Single matte & single glossy, white opaque

Density: 0.70 g/cm³

Double-sided corona treatment

Coated on glossy side; matte side with back adhesive or coating

Standard thickness: 60 μm

Typical values:

Testing items		Unit	Testing Method	Requirement
Thickness		μm	GB/T 6672-2001	59-61
Density		g/cm ³	GB/T 6343-2009/ISO 845:2006	0.69-0.71
Tensile strength	MD≥	Mpa	GB/T 1040.3-2006/ISO 527-3:1995	70
	TD≥	Mpa		140
Elongation at break	MD≤	%		150
	TD≤	%		30
Heatshrinkage 120°C/2min	MD≤	%	BB/T 0002-2008	2.5
	TD≤	%		1.5
Gloss 60° ∠	Glossy ≥	%	GB 8807-88	85
	Matte ≤	%		10
Haze	≥	%	GB/T 2410-2008	95
Light transmittance	≤	%		20
Whiteness (10 layers)	G/M	%	/	90/94
Whiteness (single layer)	G/M			76/80
Top corona surface tension	≥	Dyn/cm	GB/T 14216-2008/ISO 8296:2003	40-41
Bottom corona surface tension	≥			43

Free from bubbles, fish eyes, impurities, scratches, oil stains, streaking, wrinkles, ridges, holes, insufficient stretching, and burrs. Free from star defects on the end faces, color variation, longitudinal lines, bundle grooves, and streaks. Feather streaks / diagonal feather patterns are not permitted. Curling shall not be obvious. Corona treatment must meet specified requirements. No delamination on either side (tested transversely with 3M 810# tape). Peel strength shall be verified via coating and bonding tests.

Application:

Ideal for high-end cosmetics, skincare, food and beverage labels.

Suitable for premium labels in pharmaceutical, electronics, daily chemical and gift packaging.

Meets demands for anti-counterfeit labels, brand logos and high-end packaging printing.

Single matte & single glossy for a premium texture, with strong adhesion and sharp color reproduction.

Widely used in various high-end label and premium packaging applications.

