Fouley HY Series double - sided glossy label film is white and opaque with a smooth, fine surface texture. Adopting double-sided corona treatment, it provides uniform coating on one side and strong, secure adhesion on the other, making it compatible with all kinds of printed label production. Available in multiple thickness options, the film delivers sharp, vivid print results and stable adhesion that resists peeling. It is suitable for premium labels used in food, daily chemicals, packaging and various other industries, serving as an ideal material for high-quality printed labels.

Properties：

Double-sided glossy, white opaque
Density: 0.70–0.80 g/cm³
Double-sided corona treatment
One side coated, one side with back adhesive
Standard thicknesses: 48μm, 68μm, 88μm

Typical values：

Testing items		Unit	Testing Method	Requirement
Thickness		μm	GB/T 6672-2001	47-89 （Maer contro）
Density		g/cm³	GB/T 6343-2009/ISO 845:2006	0.70-0.80
Tensile strength	MD≥	Mpa	GB/T 1040.3-2006/ISO 527-3:1995	70
	TD≥	Mpa		120
Elongation at break	MD≤	%		200
	TD≤	%		100
Heatshrinkage 120℃/2min	MD≤	%	BB/T 0002-2008	3
	TD≤	%		3
Gloss 60°∠	≥	%	GB 8807-88	80
Haze	≥	%	GB/T 2410-2008	95
Light transmittance	≤	%		22
Whiteness	≥	single layer	/	76
	≥	10 layers		90
Top corona surface tension	≥	Dyn/cm	GB/T 14216-2008/ISO 8296:2003	38
Bottom corona surface tension	≥	Dyn/cm		42
Free from bubbles, fisheyes, impurities, scratches, oil stains, streaking, wrinkles, ridging, holes, uneven stretching, burrs, star-shaped end faces, color differences, longitudinal lines, bunching, and streaks.				

Application：

Suitable for product label printing in food, daily chemicals, cosmetics, beverages and other industries.
Ideal for pharmaceutical, gift, industrial packaging, logistics and anti-counterfeit labels.
Meets requirements for product marking, brand logos and high-end packaging label production.
Widely used in various premium label and high-quality packaging printing applications.