

**Fouley Flower Packaging Film** is a white opaque BOPP pearlescent film featuring a soft, elegant pearl luster. It offers low density, exceptional flatness, excellent gas barrier properties, and outstanding printability. Suitable for standalone use or lamination with other substrates, it delivers an attractive appearance and dependable performance ideal for high-end packaging and printing applications.

**Properties:**

- Soft pearl luster for an elegant appearance
- Excellent gas barrier properties to extend freshness
- Outstanding printability for crisp color reproduction
- Low density, lightweight and eco-friendly
- White opaque with exceptional hiding power
- High stiffness for stable shaping and support

**Typical values:**

Testing items	Unit	Testing Method	Requirement
Thickness	μm	GB/T 6672-2001	50, 60, 62, 65
Density	g/cm <sup>3</sup>	GB/T 6343-2009/ISO 845:2006	0.62-0.68
Tensile strength	MD≥	GB/T 1040.3-2006/ISO 527-3:1995	63
	TD≥		118
Elongation at break	MD≤		158
	TD≤		42
Gloss	≥	GB 8807-88	80
Coefficient of Friction Static / Kinetic	≤	GB/T 10006-2021/ISO 8295:1995	0.5
Light transmittance	≤	GB/T 2410-2008	30
Corona Treatment Value	≥	GB/T 14216-2008/ISO 8296:2003	38

**Application:**

- Flower, gift & craft packaging:** Delivers delicate visuals and enhances premium gift presentation
- Food packaging:** Provides reliable barrier protection for snacks, bakery and other food items
- Textile packaging:** Dustproof and moistureproof to keep garments clean and tidy
- Advertising & printing:** Compatible with various printing processes for posters, labels and creative products

