

CODE: YF963 (original code 963)

**80g Silver Bright Aluminium Foil Paper/
Hotmelt adhesive/White Glassine**



Application

Fulfill the requirement of ROHS, REACH

- Minimum labeling temp: -5°C
Service temp: -20°C~70°C (24h after labeling);
- Suitable for labels of food, medicine, health care products, wine and toy in conventional gloss.
- Must test to confirm if used in small bottle label (diameter smaller than 30mm).
- Rough surface substrate is not recommended.

Print & Process

- Suitable for conventional printing.
- Control the viscosity of print ink, to avoid heavy viscosity cause coating exfoliation.
- Suitable for conventional offset print ink and UV ink, water base ink is not recommended. Ink test is recommended before printing.

Shelf life

From date of manufacture: 12 months

Storage conditions: 23±2°C & relative humidity 50±5%.

Prolonged storage outside these conditions might reduce the shelf life.

Facestock

This facestock has special printability coating & bright silver aluminium foil insulation layer, resistance to certain conventional chemicals and prevent penetration of volatile substances.

Indicator	Parameter	Unit	Method
Substance	80±5%	g/m ²	ISO 536
Caliper	62±5%	µm	ISO 534

Adhesive

General purpose permanent hot melt adhesive

This adhesive complies with FDA section 21 (175.105) and can be used for not-contact labeling of food, pharmaceutical and cosmetic products.

Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	58±5%	g/m ²	ISO 536
Caliper	51±5%	µm	ISO 534
Tear Resistance	≥300	mN	GB/T 455

Performance data

Indicator	Parameter	Unit	Method
Initial Tack	≥17 or PT	N	FTM9, ss
90° Peel Adhesion (20min)	≥9 or PT	N/25mm	FTM2, ss
Shear Min.	≥10	H	FTM8, ss

Statement:

- All the statements, tech information & recommendations are based on the tests believed to be reliable but do not constitute a guarantee or warranty. All products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes.
- We reserve the rights of final explanation.