

CODE: YA804 (original code S804)

80g Art Paper/Removable adhesive/Yellow Glassine



Application

Fulfill the requirement of ROHS, REACH, VOC

- Minimum labeling temp: +5°C
Service temp: -20°C~80°C (24h after labeling)
- Suitable for bar code printing, transit label in conventional gloss, etc.
- Rough surface substrate is not recommended.
- Due to the differences of labeling substrate and the application environment, after labeling for a period of time, the adhesive viscosity may increase and there is a possibility of transitioning to permanent adhesive; or the adhesive viscosity may decrease. Some substrates may have strong chemical reaction with removable adhesive, so full testing is recommended before use.

Print & Process

- Suitable for conventional printing. For full page printing, please make samples for confirmation first.
- In order to keep good removable performance of the label, it is not recommended to apply it in an environment over 70°C and not recommended to apply it on the surface of polymethyl methacrylate (PMMA), PVC, PET, books, etc. Due to greater differences of paper substrates, prior testing is recommended.

Shelf life

From date of manufacture: 6 months

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

Prolonged storage outside these conditions might reduce the shelf life.

Facestock

Art paper, glossiness between matte & high gloss.

Indicator	Parameter	Unit	Method
Substance	80±5%	g/m ²	ISO 536
Caliper	70±5%	μm	ISO 534

Adhesive

Removable acrylic 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 yellow 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	2-7	N	FTM9, ss
90°Peel Adhesion (20min)	1-3.5	N/25mm	FTM2, ss
Shear Strength	≥1	hour	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 sold should be tested by the customer in the end-use environment to confirm compliance with the requirements of that environment and to determine which materials to purchase.
- We reserve the rights of final explanation.