



CODE: 404

ECO TOP COATED THERMAL PAPER/HOT MELT ADHESIVE B-02/50g WHITE GLASSINE



Application

- Minimum labeling temp: -5℃.
 Service temp: -20℃~70℃. (24h after labeling)
- For retail info tag and logistics process transit tag.
- Application ambient above 50°C or direct sunlight are not applicable.
- PVC substrate is not applicable.
- Access to alcohol is not applicable.
- Long term high humidity application ambient is not recommended.
- · Rough surface substrate is not recommended.

Print & Process

- Suitable for conventional printing.
- Alcohol or volatile organic solvent inks are not applicable.
- Attention to the adjustment of die-cut pressure, and the dotted line blade is not recommented when die-cut.

Shelf life

From date of manufacture:9 months, storage conditions: $23\pm2^{\circ}$ C & relative humidity 50±5%. Expired products still can be used when pass the inspection. According to the thermal paper properties, please try to avoid keeping the product in high temperature, high humidity, alcohol, oil, plasticizer.

Facestock

Coated thermal paper with resistance of water, plasticizer, and scratch.

Indicator	Parameter	Unit	Method
Substance	$70 \pm 5\%$	g/m^2	I S0536
Caliper	$80 \pm 5\%$	μm	I S0534
Optical	1.10		GB/T 28210

 ${\tt High-viscosity\ permanent\ emulsion\ acrylic\ adhesive}$

Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	$40\pm5\%$	g/m²	I S0536
Caliper	$32 \pm 5\%$	μm	I S0534
Tear Resistance	≥300	mN	ISO 1924-2

Performance data

Indicator	Parameter	Unit	Method	
Initial Tack	≥14 or PT	N/25mm	FTM9, ss	
90° Peel Adhesion (20min)	≥7 or PT	N/25mm	FTM2, ss	
Permanent adhes	sion 3	Н	FTM8,ss	
Release forc	e 10~40	G/25mm	FTM4,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 finally explanation.

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