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# CODE: 306

#### THERMAL PAPER/WATER GLUE A-01/50g WHITE GLASSINE



## Application

- Minimum labeling temp: 0°C.
  Service temp: -20°C^70°C. (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.

#### Print & Process

- Suitable for conventional printing.
- Alcohol or volatile organic solvent inks are not applicable.

#### Shelf life

From date of manufacture:9 months, storage conditions:  $23\pm2^{\circ}$ C & relative humidity 50±5%. 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	$70 \pm 5\%$	$\mathrm{g/m^2}$	I S0536
Caliper	$70\pm5\%$	μт	I S0534
Waterproof	≥80	%	GB/T 28210
Plasticizer Resistance	≥80	%	40℃, 24h
Optical	<b>≥</b> 1. 2		GB/T 28210

#### Adhes i ve

High-viscosity permanent emulsion acrylic adhesive

#### Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	50±5%	g/m²	I S0536
Caliper	$43 \pm 5\%$	μm	I S0536
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 adhesion 3		Н	FTM8,ss
Release force	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.