

we will provide you with faster and more professional value-added services

CODE: \$862

Top Coated Thermal Paper/Freezing Adhesive B-05/White Glassine



Application

- Minimum labeling temp:-25°C
 Service temp: -50°C⁶⁵°C. (24h after labeling)
- Good initial adhesion and ultimate adhesion at low temp, suitable for refrigeration field.
- Suitable for fine barcode.
- Application and processing environment above 50℃ or direct sunlight are not applicable.

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

Top coated thermal paper, have good performance at resistance of water, oil, alcohol, plasticizer and scratch.

Indicator	Parameter	Unit	Method
Substance	$70 \pm 5\%$	g/m^2	IS 0 536
Caliper Water proof Oil proof	72±5% 60 80	μm % %	IS0534 GB/T 28210 GB/T 28210
Plasticzier proof Optical	60 1. 10	%	40 , 24h GB/T 28210

Adhesi ve

Freezing permanent hot melt adhesive

Li ner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	$60 \pm 5\%$	g/m²	I S0536
Caliper	$53 \pm 5\%$	μm	IS 0 534
Tear Resistance	≥300	mN	ISO 1924-2

Performance Data

Indicator	Parameter	Unit	Method
Initial Tack	≥15 or PT	$N/25\mathrm{mm}$	FTM9, ss
90° Peel Adhesion (20min)	≥8 or PT	$N/25\mathrm{mm}$	FTM2, ss
Permanent adhesio	n 10	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 final explanation.