

# 心更快更专业的增值服务于你

# CODE: YT436FC

# Top coated thermal paper FSC/Hotmelt adhesive/ Yellow glassine FSC



## **Application**

Fulfill the requirement of ROHS, REACH, FSC

- Minimum labeling temp: -5°C Service temp: -20°C~70°C (24h after labeling)
- Suitable for logistics tag.
- Suitable for fine bar code printing.
- Application ambient above 50°C 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±2°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 certain performance at resistance of water, oil, plasticizer and scratch.

Indicator	Parameter	Unit	Method
Substance	$70 \pm 5\%$	g/m²	ISO 536
Caliper	$72 \pm 5\%$	μт	ISO 534
Optical	≥1.10		GB/T 28210

#### 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 yellow glassine

Indicator	Parameter	Unit	Method
Substance	58±5%	g/m²	ISO 536
Caliper	$51 \pm 5\%$	μт	ISO 534
Tear Resistance	≥300	mN	GB/T 455

#### Performance data

Indicator	Parameter	Unit	Method
Initial Tack	≥14 or PT	N	FTM9, ss
90°Peel Adhesion (20min)	≥7 or PT	N/25mm	FTM2, ss
Shear Strength	≥10	Н	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.

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