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# CODE : 408

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



## Application

- Minimum labeling temp: -5°C.
  Service temp : -20°C<sup>~</sup>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:12 months, storage conditions:  $23\pm2$ °C & relative humidity  $50\pm5$ %. According to the thermal paper properties, please try to avoid keeping the product in high temperature, high humidity, alcohol, oil, plasticizer.

## Facestock

Topcoated thermal paper, have good performance at resistance of water, oil, plasticizer and scratch.

Indicator	parameter	Unit	Method
Substance	$70\pm5\%$	$g/m^2$	I S0536
Caliper	$72\pm5\%$	μm	I S0534
Waterproof	≥50	%	GB/T 28210
0il proof	≥80	%	GB/T 28210
Plasticizer proof	≥80	%	40°C, 24h
Optical	≥1.10		GB/T 28210

### **Adhesive**

General purpose permanent hot melt adhesive

#### Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method	
Substance	$50\pm5\%$	$g/m^2$	I S0536	
Caliper	$43 \pm 5\%$	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 adhesi	on 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 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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