Jinya label

DFA7058

Face Material		
weight	thickness	material
70±10%g/m ² ISO 536	0.075±10%mm ISO 534	TOP Thermal paper with protective coating resistance to water, plastic, grease, scratch
Liner		
58±10%g/m² ISO 536	0.055±10%mm ISO 534	blue glassine treated with super calender

Adhesive

This is an adhesive with a high initial viscosity. It has excellent adhesion performance on non-polar surfaces. This is an adhesive with a high initial viscosity, which can be used for indirect to food, direct contact labeling of advertising stickers and cosmetics.

Peel adhesion			
Initial adhesion 14N/25mm or tear off FTM 9 st.st	20 minutes Peel adhesion value on steel at 180° 16N/25mm or tear off FTM 1 st.st		20 minutes Peel adhesion value on steel at 90° 8N/25mm or tear off FTM 2 st.st
Temperature			
Min. Appl. Temp. 10ºC		Service Temp.	-15ºC to 65ºC (after 24hrs)

Applications

The thermal sensitivity of this thermal product is suitable for electronic scale printing. It is recommended to test it before use to avoid any long-term exposure to an environment above 80°C or direct sunlight to protect product quality. The product is suitable for the occasions that are currently sold and discounted. Not recommended for use in preloaded environments. It is not suitable for immersion in water or stored in a humid environment. It can be used on corrugated boxes. After the label is printed, it cannot be placed in a place that is easily contaminated with animal and vegetable oils or chemicals, so as to avoid the barcode being unscannable.

The above suggestion, application, and elaboration are not intended as the guarantee of Jinya. All sales of Jinya products shall be tested by customer in the final environment to confirm compliance with the requirements of the use of environment.

Printing Methods

It can be used for many traditional printing. Processing environments above 80°C have to be avoided due to the thermal nature of the product. The ink containing alcohol or volatile organic solvent may damage the thermal layer. Advise to use the original ink without any additives for processing and printing as much as possible. For spot color inks or inks with additives, please test ink before printing.

Shelf life

12 months, applicable only to the material delivered by Jinya which has not undergone further processing, under the following **STORAGE CONDITIONS**:

- This material must be stored at a temperature of $23 \pm 2^{\circ}$ C and $50 \pm 5\%$ of Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.