FDTPP75-W58EP

Face Material

weight 60±10%g/m ² ISO 536	thickness 0.075±10%mm ISO 534	material White smooth PP film with heat sensitive coating
Liner		
58±10%g/m² ISO 536	0.053±10%mm ISO 534	White glassine treated with super calender

Adhesive

This is an adhesive with a high initial viscosity. It has excellent performance on many packaging materials. It can be used for non-direct contact labeling of products such as food, medicine and warehousing logistics.

Peel adhesion

Initial adhesion	20 minutes Peel adhesion value on	20 minutes Peel adhesion value on
10N/25mm FTM 9 st.st	steel at 180° 16N/25mm or tear off FTM 1 st.st	steel at 90° 9N/25mm or tear off FTM 2 st.st
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Temperature

Min. Appl. Temp. 10 °C	Service Temp.	-10°C+90°C (after 24hrs)

Applications

The thermal product is suitable for cold chain. It is recommended to test it before use to avoid any long-term exposure to an environment above 50°C or direct sunlight to protect product quality. The product is suitable for the occasions that are currently sold and discounted. 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 most traditional printing, due to the thermal nature of the product, processing environments above 50°C should be avoided. The ink containing alcohol or volatile organic solvent may damage the thermal layer. It is recommended to use the original ink without any additives for processing and printing as much as possible. For spot color inks or inks with additives, it is recommended to test the inks 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 $23\pm2^{\circ}$ C and $50\pm5\%$ 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.