FCPP50-C30OP

Face Material

weight		thickness		material
46±10%g/m ²	ISO 536	0.050±10%mm	ISO 534	Biaxially oriented transparent polypropylene film with special coating
Liner				
42±10%g/m²	ISO 536	0.03±10%mm	ISO 534	Release film coated with silicone oil

Adhesive

A general permanent solvent adhesive. OP is an adhesive with a high initial viscosity. It has excellent performance on many packaging materials. Good stiffness, recommended for all kinds of bottles, high-speed labeling.

Peel adhesion

initial adhesion	20minutes Peel adhesion value on	20minutes Peel adhesion value on
7N/25mm FTM 9 st.st	steel at 180° 7.5N/25mm FTM 1	steel at 180° 6N/25mm FTM 2
	st.st	st.st

Temperature

Min. Appl. Temp. 10 ºC	Service Temp.	-30ºC+150ºC (after 24hrs)

Applications

The material has a certain degree of tear resistance and chemical corrosion resistance, and is widely used in labels in industries such as washing, cosmetics, daily chemicals, food and electronic labels. Has good transparency and a certain degree of fragility.

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

Its surface has a layer of special coating that is transparent. Avoiding material deformation caused by overheating processing can be applied to various printing methods. During processing, care should be taken to avoid material deformation caused by overheating. When die-cutting, standard glue overflow due to excessive tension should be avoided. It is suitable for various printing methods such as flexographic printing, letterpress printing and screen printing, and has good expressive power for ink. Product labels with more important properties such as water resistance, oil resistance and chemical substances.

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.