

PBS100-W58EP

Face Material

weight	thickness	material
100 ± 10%g/m ² ISO 536	0.1 ± 10%mm ISO 534	Gloss silver paper

Liner

58 ± 10%g/m ² ISO 536	0.055 ± 10%mm ISO 534	Super calendered white glassine backing
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Adhesive

A general permanent water-based acrylic adhesive. EP is an adhesive with high initial viscosity and high final viscosity. It has excellent performance on many packaging materials. It can be used for non-direct contact labeling of products such as microwave ovens, weighing machines, computer printers, food, medicine and cosmetics.

Peel adhesion

initial adhesion 10 N/25mm FTM 9 st.st	20minutes Peel adhesion value on steel at 180 angle 16 N/25mm FTM 1 st.st	20 minutes Peel adhesion value on steel at 90 angle 9 N/25mm FTM 2 st.st
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Temperature

Min. Appl. Temp. 10 °C	Service Temp. -10°C ± 90°C (24H after labeling)
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Applications

Widely used in promotional and industrial semi-gloss color label printing. Suitable for general purpose and blank die cutting. Not recommended for vial body labeling.

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

Laminated aluminum foil paper has excellent printing performance. The common printing methods include UV flexographic printing for colorful decoration and thermal transfer printing for any variable information. Good printing performance and metallic effect.

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 ± 2°C and 50 ± 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.