

BMX7557

Face Material

weight	thickness	material
65 ± 10%g/m ² ISO 536	0.075 ± 10%mm ISO 534	Matte opalescent polypropylene film with special coating on the surface

Liner

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

It has excellent performance on many packaging materials. It can be used for non-direct contact labeling of products such as food, electronics and cosmetics.

Peel adhesion

initial adhesion 7N/25mm FTM 9 st.st	20 minutes Peel adhesion value on steel at 180° 8N/25mm FTM 1 st.st	20 minutes Peel adhesion value on steel at 90° 4N/25mm or tear off FTM 2 st.st
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Temperature

Min. Appl. Temp. 0 °C

Service Temp. -50°C ± 90°C (24H after labeling)

Applications

This product is matched with O35J adhesive. The adhesive has excellent performance and strong initial adhesion, which can meet the requirements of bending, disinfection and low temperature performance on different blood bags. The product has moderate softness and excellent adhesive viscosity. Waterproof and oil-proof, with certain tensile and tear strength, excellent low temperature resistance, stable physical and chemical corrosion resistance, can be pasted with cylindrical small-diameter bottles with appropriate curvature, but cannot be used to paste irregular curved surfaces or spherical surfaces.

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

The surface has a special coating with printability. The surface of the material is specially processed to enhance the surface activity of the material and improve its adsorption capacity for ink. It is suitable for most printing methods and inks. Prepress ink and ribbon testing is necessary. It can be printed with all-resin ribbon, and the surface of the specially treated material is suitable for writing with a ballpoint pen. Overprinting and die-cutting can be adjusted on a rotary machine. Excessive tension should be avoided, causing the adhesive to overflow.

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.