



Face Material

weight	thickness	material
75±10%g/m² ISO 536	0.090±10%mm ISO 534	White smooth PP film with heat sensitive coating

Liner

58±10%g/m² ISO 536	0.055±10%mm ISO 534	White glassine treated with super calender
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Adhesive

Permanent high-viscosity water-based acrylic pressure-sensitive adhesive for films, especially on the surface of non-polar materials such as PE, has excellent performance on a variety of materials.

Peel adhesion

Initial adhesion 14N/25mm FTM 9 st.st	20 minutes Peel adhesion value on steel at 180 9N/25mm or tear off FTM 1 st.st	20 minutes Peel adhesion value on steel at 90 7N/25mm or tear off FTM 2 st.st
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Temperature

Min. Appl. Temp. 5 °C	Service Temp. -35~90°C(after 24hrs)
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Applications

It is recommended to use a release paper to isolate the ends of the finished roll material to avoid sticking. Labeling surfaces with a large curvature of less than 3 cm in diameter are to be tested as necessary; the material is not suitable for use on PVC substrates.

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 product has good performance on water, oil resistance and plasticizer resistance. It is suitable for the linerless paper thermal printing electronic scales and thermal printers. The initial viscosity and final viscosity of the product are high. Excellent viscous performance on packaging materials.

Shelf life

- 12 months, applicable only to the material delivered by Siga 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.