



Face Material

weight

65±10%g/m² ISO 536

thickness

0.045±10%mm ISO 534

material

Holographic PP with point printing

Liner

58±10%g/m² ISO 536

0.055±10%mm ISO 534

Yellow glassine treated with super calender

Adhesive

General-purpose hot melt adhesive with high initial tack and excellent performance on many packaging materials. Not suitable for application on PVC surfaces. Bottles with small diameters and irregular surfaces or frequently squeezed are not recommended. A comprehensive labeling test must be conducted in the final use environment before applied. Suitable for low temperatures or rough surfaces. Usually used with films.

Peel adhesion

Initial adhesion
14N/25mm FTM 9 st.st

20 minutes Peel adhesion value on steel at 180° 16N/25mm FTM 1 st.st

20 minutes Peel adhesion value on steel at 90° 8N/25mm FTM 2 st.st

Temperature

Min. Appl. Temp. 10 °C

Service Temp. -15~65°C(24H after labeling)

Applications

The product has certain tear resistance, dimensional stability and chemical corrosion resistance, and is suitable for making various labels.

The above suggestion, application, and elaboration are not intended as the guarantee of Siga. All sales of Siga 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 been treated with a special coating, which can meet various printing methods. It is recommended to die-cut with a high-hardness tool, and at the same time avoid label overflow due to excessive winding tension. Provides excellent stiffness and clarity, good printability and die-cutting properties, excellent chemical and UV resistance.

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.