



**Face Material**

weight	thickness	material
80±10%g/m <sup>2</sup> ISO 536	0.08±10%mm ISO 534	Specially treated high gloss white coated paper

**Liner**

58±10%g/m <sup>2</sup> ISO 536	0.053±10%mm ISO 534	Super calendered semi-gloss white glassine backing
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**Adhesive**

Permanent high-viscosity water-based acrylic pressure-sensitive adhesive for paper, is suitable for a variety of substrates, and has excellent performance on a variety of material surfaces. It is suitable for flat or small curved surface labeling

**Peel adhesion**

Initial adhesion 8 N/25mm FTM 9 st.st	20 minutes Peel adhesion value on steel at 180 angle 9N/25mm FTM 1 st.st	20 minutes Peel adhesion value on steel at 90angle 5 N/25mm FTM 2 st.st
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**Temperature**

Min. Appl. Temp. 10 °C	Service Temp. -35~90°C(24H after labeling)
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**Applications**

The surface material has good ink absorption performance and is widely used in the field of industrial and commercial labels, such as making wine labels and food 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**

High-gloss coated surface paper with high-gloss treatment, ideal for monochrome and color printing in a variety of printing processes. Attention should be paid to controlling the viscosity of the ink to prevent the coating from falling off due to the overly viscous ink. It is suitable for flat processing, and has good strength for die-cutting on flat or round equipment. Suitable for colorful graphic information printing. Avoid excessive rewinding tension, which will cause the adhesive to overflow. For fine barcode printing, a comprehensive print test evaluation is required. It can be printed on a roll, but the speed should not exceed 80m/S to avoid interruption and waste discharge.

**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.