



**Face Material**

**weight**

80±10%/m<sup>2</sup> ISO 536

**thickness**

0.065±10%mm ISO 534

**material**

Gloss silver paper

**Liner**

58±10%/m<sup>2</sup> ISO 536

0.055±10%mm ISO 534

Super calendered white glassine backing

**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 medium-diameter (≥30mm) applications

**Peel adhesion**

Initial adhesion  
15N/25mm FTM 9 st.st

20 minutes Peel adhesion value on steel at 180° 16N/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

**Temperature**

Min. Appl. Temp. 10 °C

Service Temp. -35~90°C (24H after labeling)

**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 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**

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 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.