



Face Material

weight	thickness	material
100 ± 10%g/m ² ISO 536	0.08 ± 10%mm ISO 534	A transparent Polyethylene terephthalate film for use in on-demand inkjet printers.

Liner

83 ± 10%g/m ² ISO 536	0.8 ± 10%mm ISO 534	white color kraft with PE coated, PEK release paper
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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 14 N/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° 8N/25mm or tear off FTM 2 st.st
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Temperature

Min. Appl. Temp. 10 °C	Service Temp. -15~65°C (24H after labeling)
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Applications

This product is an ideal choice for printing labels in on-demand-color inkjet printers, where full process color is used to add impact and/or functionality to the label. The high ink holdout and quick drying provide for excellent clarity and density of printed graphics, making it the perfect choice for primary and secondary packaging labels in retail, manufacturing, health care, and logistics etc.

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 product is designed to be converted and by all conventional converting technologies.

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.