

50u bright silver BOPP/SE22/58g white glassine

Product Code: **FBSPP50-W58EH** EAN: B512260

Face Material					
weight		thickness		material	
46±10%g/m²	ISO 536	0.050±10%mm	ISO 534	Biaxially oriented bright silver polypropylene film with special coating	
Liner					
58±10%g/m²	ISO 536	0.055±10%mm	ISO 534	White glassine treated with super calender	
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	20minutes Peel adhesion value on steel at 180° 9N/25mm FTM 1 st.st20minutes Peel adhesion value on steel at 90° 7N/25mm FTM 2 st.st
Temperature	
Min. Appl. Temp. 5°C	Service Temp35~90°C(after 24hrs)

Applications

The material has certain tear resistance and chemical corrosion resistance, and its product is widely used in industries such as washing, cosmetics, daily chemicals, food and electronic. It has a certain flexibility.

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

There is a coating on the surface, which is bright silver. Material deformation caused by overheating should be avoided during the processing. It can be applied to various printing methods such as flexographic printing, letterpress printing and screen printing, and has good expressiveness to ink. Product labels have important properties such as water resistance, oil resistance and chemical 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 $23\pm2^{\circ}C$ and $50\pm5\%$ 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.