

### 50u Clear BOPP/SE22/58g white glassine

# Product Code: FCPP50-W58EH EAN:B502260

Face Material					
weight		thickness		material	
46±10%g/m²	ISO 536	0.050±10%mm	ISO 534	Biaxially oriented transparent polypropylene film with special coating	
Liner					
58±10%g/m <sup>2</sup>	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.st	20minutes Peel adhesion value on steel at 90° 7N/25mm FTM 2 st.st			
Temperature					
Min. Appl. Temp. 5 °C	Service Te	Service Temp35~90°C(after 24hrs)			

#### Applications

The material has a certain degree of tear resistance and chemical corrosion resistance, and is widely used in labels in industries such as washing, cosmetics, daily chemicals, food and electronic labels. Has good transparency and a certain degree of fragility.

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 layer of coating on the surface that is transparent. Avoid material deformation caused by overheating. Applicable to various printing methods such as flexographic printing, letterpress printing and screen printing, etc., and has good expressive power for inks. Product labels with important properties such as water resistance, oil resistance and chemical substances

#### 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.