

# 85u gloss white PE/SE21/58g white glassine

Product Code: FGPE85-W58EP

EAN: XA82160

Face Material						
weight		thickness		material		
80±10%g/m <sup>2</sup>	ISO 536	0.082±10%mm	ISO 534	Glossy white Polyethylene		
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 film has high viscosity, is suitable for a variety of substrates, and has excellent adhesion effects on a variety of material surfaces

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

## **Temperature**

Min. Appl. Temp. 10 °C Service Temp. -35~90°C (after 24hrs)

## **Applications**

The material has good softness, good fit effect and anti-extrusion ability, and strong chemical corrosion resistance. It is widely used in cosmetics, daily chemicals and other labels. Excellent flexibility, suitable for full squeeze bottles.

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**

After corona treatment, it can be applied to various printing methods such as flexographic printing, letterpress printing and screen printing. Care should be taken during processing to avoid material deformation caused by overheating. Avoid label overflow due to excessive winding tension during die-cutting.

#### 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.