

## CODE : S523

80 μm TRANSPARENT PE/ACRYLIC ADHESIVE C-01/WHITE GLASSINE



### Application

- Minimum labeling temp: -5°C  
Service temp : -20°C~80°C. (24h after labeling);
- Suitable for application of daily chemical, personal care and medicine;
- Suitable for labels of cosmetics and daily chemical products with certain extrusion resistance requirements.

### Print & Process

- With special treatment coated, can be used in letterpress, flexo, gravure and screen printing. Suitable for UV ink and water based ink.
- Control the viscosity of ink, high-contrastility of ink bring label crimp, cause the label detach from release paper or warp from label object.

### Shelf life

From date of manufacture:12 months, storage conditions: 23±2°C & relative humidity 50±5%. Prolonged storage outside these conditions might reduce the shelf life.

### Facestock

This facestock being corona treated, with excellent softness and tensile properties.

Indicator	Parameter	Unit	Method
Substance	73±5%	g/m <sup>2</sup>	ISO 536
Caliper	80±5%	μm	ISO 534

### Adhesive

General purpose membrane emulsion acrylic adhesive

### Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	60±5%	g/m <sup>2</sup>	ISO536
Caliper	53±5%	μm	ISO534
Tear Resistance	≥300	mN	ISO1924-2

### Performance data

Indicator	Parameter	Unit	Method
Initial Tack	≥8 or PT	N	FTM9, ss
90° Peel Adhesion (20min)	≥5or PT	N/25mm	FTM2, ss
Shear Min.	≥15	hours	FTM8, ss
Release force	10~40	G/25mm	FTM4, ss

### Statement:

- All the statements, tech information & recommendations are based on the tests believed to be reliable but do not constitute a guarantee or warranty. All products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes.
- We reserve the rights of finally explanation.