

CODE : S881

75μm SYNTHETIC PAPER/FREEZING ADHESIVE B-05/WHITE GLASSINE



Application

- Minimum labeling temp: -15°C.
Service temp : -30°C~65°C. (24h after labeling)
- Suitable for daily chemical products label and the refrigeration field.
- Facestock is stiffer. Small caliber, irregular surface or extruded bottle is not recommended.
- It has good initial adhesion and final adhesion at low temperature, and has excellent performance on many packaging materials. Not suitable for use on PVC surfaces.

Print & Process

- With excellent printing performance and bar code printing performance, and good stiffness, easy to mark.
- Suitable for conventional printing. Should avoid printing to the edge of the label, high shrinkage ink layer will make the label crimped, resulting in the release of the paper or warped on the paste.
- Ink testing is recommended before printing.

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

Fine synthetic paper both have paper printability and BOPP film physical characteristics.

Indicator	Parameter	Unit	Method
Caliper	75±5%	μm	ISO536
Opacity	≥80	%	TAPPI T-425
Whiteness	≥90	%	TAPPI T-525

Adhesive

Freezing hot melt adhesive

Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	60±5%	g/m ²	ISO536
Caliper	53±5%	μm	ISO534
Tear Resistance	≥300	mN	ISO 1924-2

Performance data

Indicator	Parameter	Unit	Method
Initial Tack	150r PT	N/25mm	FTM9, ss
90° Peel Adhesion (20min)	70r PT	N/25mm	FTM2, ss
Shear Min.	≥10	hour	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.