

CODE: 561 (S61)

 $60\,\mu\,\text{m}$ WHITE BOPP FILM/MEMBRANE GLUE C-01/WHITE GLASSINE



Application

- Minimum labeling temp: -5°C.
 Service temp: -20°C~100°C. (24h after labeling)
- Suitable for application of daily chemical label & food label.
- Facestock has special soft pearly gloss, and excellent process performance.
- Must test to confirm if used in small bottle label (diameter smaller than 30mm).

Print & Process

- Suitable for conventional printing.
- Control the viscosity of print ink, high contractility bring label crimp, cause the label detach from release paper or warp from label object.
- Lest the pattern fades, the no film label should try to avoid touch the solvent like alcohol, isopropanol, petrol, and toluene after printing.
- Sharp special die-cut knife for film is recommended.

Shelf life

From date of manufacture:12 months, storage conditions: $23\pm2^{\circ}$ C & relative humidity 50±5%. Prolonged storage outside these conditions might reduce the shelf life.

Facestock

This is a fine pearlized BOPP film with special printability coated.

Indicator	Parameter	Unit	Method
Substance	$46\pm5\%$	g/m^2	ISO 53 6
Caliper	$60 \pm 5\%$	μm	ISO 534
Glossiness	≥85	%	ASTM D2457(60°)

Adhes i ve

General purpose membrane emulsion acrylic adhesive

Liner

Super calendered white glassine

Indicator	Parameter	Unit	Method
Substance	60±5%	g/m²	ISO 53 6
Caliper	$53\pm5\%$	μm	ISO 534
Tear Resistance	≥300	mN	ISO 1924-2

Performance data

Indicator	Parameter	Unit	Method
Initial Tack	≥8	N/25mm	FTM9, ss
90° Peel Adhesion (20min)	≥5	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 final explanation.