

CODE : S574

30 μ m Transparent BOPP/Acrylic adhesion C-01/30 μ m PET



Application

- Minimum labeling temp:-5°C
Service temp : -20°C~80°C. (24h after labeling)
- Suitable for daily chemical, personal care , medicine and other fields, such as bottle labels, sealing labels, et.
- Due to the hard Factstock, it is not recommended for bottles with diameter less than 20mm or attached to irregular curved surfaces or especially soft;
- Repeated pasting applicate is not recommended;
- Suitable for “none label sense” lable.

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.
- Recommend the use of sharp film special die cutting knife, especially flat die cutting.
- PET substrate is ideal for high speed die cutting and labeling.

Shelf life

From date of manufacture:12 months,storage conditions:
23 \pm 2°C & relative humidity 50 \pm 5%.

Facestock

Transparent bidirectional stretch polypropylene film with coated surface, excellent waterproof, oil resistance, chemical resistance.

Indicator	Parameter	Unit	Method
Substance	27 \pm 5%	g/m ²	ISO536
Caliper	30 \pm 5%	μ m	ISO534

Adhesive

General purpose acrylic adhesive

Liner

Transparent PET

Indicator	Parameter	Unit	Method
Caliper	30 \pm 5%	μ m	ISO536
Harizonae	\leq 2.7	%	ASTMD1003

Performance data

Indicator	Parameter	Unit	Method
Initial Tack	\geq 8	N	FTM9, ss
90 ° Peel Adhesion (20min)	\geq 5	N/25mm	FTM2, ss
Shear Min Release force	\geq 15 8-40	hours G/25mm	FTM8, ss 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.