



Characteristic

Suitable for diversified use requirements and customized production.



Quality

Uniform thickness, perfect lay-flat, good dimensional stability, low shrinkage.

No flow mark on surface, uniform color, customizing opacity available.

Customization

High Gloss, semi-gloss, matte and double polish clear surfaces are available.

Various colors, customizing color matching and adjustable haze.

Flexible or semi-rigid film, polymeric and monomeric are available.





Environment

Comply with environmental protection regulations if required, such as EN71-3, RoHS, REACH SVHC, low heavy metal, etc.

Customization: such as UV resistance, weather resistance, phthalate free, flame resistance and mold resistance.

Processing

Excellent inking property, suitable for all kinds of oil-based inkjet printing. Perfect lay-flat and low of shrinkage can be applied to release paper on adhesive. Good extension toughness, easy to post on the curved surface.



Application

No.	Description					
1FLX	For label used in general trademarks, transparent stickers, selfadhesive trademark, self-adhesive transparent labels, etc.					
1FLP	For inkjet printing apply in signage in department store, gas station, bus stop, railway station. Suitable for vehicle graphics, window graphics, wall clings, exhibition signs, and cargo ads so on.					
1FLS	For translucent sign and billboard can be used both indoors and outdoors. They have good weather-resistance, suitable for advertising, signage, window graphics, and vehicle graphics after gluing.					
1FLM	For label 'translucent sign and billboard can be used both indoors and outdoors. They have excellent weather-resistance and low-migration type, suitable for advertising, signage, window graphics, and vehicle graphics after gluing.					

Website: http://www.nanya-graphic.com



Technical Data Sheet

		Specification			
Product No.	Application	Thickness (mm)	Width (inch)	HAND (PHR)	Put up (yard/roll)
1FLX	Graphic vinyl	0.07~0.2	36~64	18~36	500~2000
1FLP	Inkjet Printing	0.07~0.2	36~64	18~36	500~2000
1FLS	Signage	0.07~0.2	36~64	18~36	500~2000
1FLM	Polymeric	0.07~0.2	36~64	18~36	500~2000

Product No.		FLX FLS	FLP	FLM	Test Method	
Tensile strength (Kg/cm ²)	MD	≥190	≥190	≥190	ASTM D-882	
	CD	≥190	≥190	≥190	Method A	
Elongation (%)	MD	≥100	≥100	≥100	ASTM D-882	
	CD	≥100	≥100	≥100	Method A	
Tear strength	MD	≥7.5	≥7.5	≥7.5	ASTM D-1004	
(kg/mm)	CD	≥7.5	≥7.5	≥7.5	ASTM D-1004	
Gloss (Outer layer) (60° angle)		#001≥85	#001≥60	#001≥50	ASTM D-523	
		Other embos	ASTWI D-325			
Dimensional stability (- %)	MD	#001\leq4.5 ; Other embossing\leq3.5			ASTM D-1204	



Purchasing Procedure

Export Sales

- 1. No stock available: Scheduled for production.
- 2. Minimum order quantity: 2,000 kg
- 3. Payment Term:
 - T/T (Telegraphic Transfer): 30% down payment, 70% balance payment before shipment.
 - L/C (Letter of Credit, At Sight)
- 4. Lead Time
 - Please pay a down payment 30% of your order full amount.
 - Please pay the remaining 70% of your order full amount. Upon receiving your payment, products will be shipped in 7 days.
- 5. Shipment notifications
 - about 45 days after receipt of down payment.
 - Excluding Saturdays, Sundays, and National Holidays.
 - Quality certificates that ensure product quality will be provided.
- 6. Credits
 - Pledge of time deposit.
 - Real estate mortgage.
 - Other securities.
- 7. Customer Service
 - Office Hours: 08:30~17:30
 - Excluding Saturdays, Sundays, and National Holidays

