Graffo Print Films

JESVY

Premium Polymeric bubble free Vinyl is a real polymeric self-adhesive, digital printable film designed to meet a variety of car body wrapping, bus body advertising graphic and subway body advertising needs.

Advantages

- Good extension and flexibility
- Stable size and high weather resistance
- Bubble free to release air easily

Applications: Part of Car body wrapping, Long-term and arc surface advertising; Subway body advertising;

Characteristic	Description
Colors	White
Film	Premium polymeric PVC film
Finish	Gloss & Matt
Thickness (Film)	80um±10um
Adhesive	Removable acrylic pressure sensitive adhesive
Adhesive color	Grey
Coating weight(Dry)	20g±2g
Liner	Two sides PE-coated premium original white paper
Weight of liner	140g±5g
Application surfaces	Flat and simple curves
Application substrates	Metal, paint, rigid plastic
Application temperature (air and substrate)	0 ～ 50° C

Physical Properties

Features	Test Method	Results
Caliper, face film	GB/T6672-2001	80 micron (μm)
Caliper, liner	GB/T6672-2001	140 gsm
Dimensional stability	FINAT-14	Max. 0.5 mm
Tensile strength		⩾35 N/inch
Elongation		⩾160%
Gloss	GB8807-88，60	>65
Adhesion, initial	FINAT FTM-1, stainless steel	320 N/M
Adhesion, ultimate	FINAT FTM-1, stainless steel	400 N/M
Tearing		>10000Min
Release	FINAT -4	15 ~ 40 g/inch
Flammability		Self-extinguishing
Shelf life	Stored at 24° C/50-60 % RH	12 Months
Durability	Vertical exposure	3~5 Years
Durable temperature range:		-20° ~ 60° C