

GraphSol

SELF ADHESIVE VINYL

GraphSol 3 Year Monomeric SAV Gloss White Technical Information

Specification	Description	
PVC	Type	Calendered monomeric soft PVC film
	Thickness	80±10um
	Color Code	Ceramic white
	Shrinkage	≤0.8%
	Surface Tension	≥30dn/cm
	Opacity	>80%
Adhesive	Type	Clear solvent based permanent pressure sensitive glue
	Weight(g/m ²)	18±2
	Adhesion Temperature	15°C~40°C
	Peeling Force	≥6N/25mm 20min (GB2792-81 China National Standard)
	Initial Adhesion-Ball Tack	≥5# Steel Ball (GB4852-84 China National Standard)
	Holding Power	≥800min (GB4854-84 China National Standard)
Liner	Type	Kraft paper
	Color	white
	Weight	130g±5g/m ²
	Release Force	0.1~0.6N/4cm
Storage Period	12 months under ordinary condition at temperature of 22°C and relative humidity of 50-55%	
Application	Outdoor digital and silk screen printing media for signage display, vehicle graphics, airport and subway graphics application.	
Compatibility of printers and ink	Media is suitable for all solvent and eco solvent digital printers with heating system including Phaeton, Infiniti, Mimaki, Roland, Vutek and HP Scitex. Inks should be the original ink from the printer manufacturers. The best printing temperature is 35-40°C.	

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