

Type : SO-1

Perforated Vinyl Technical Information

Specification	Description	
PVC	Type	Calendered monomeric soft PVC film
	Thickness	180±10um
	Color Code	Ceramic white
	Back	Black
	Shrinkage	≦ 0.6%
	Surface Tension	≧ 30dn/cm
	Opacity	>99%
	Holes No.	平均 Average 130/sq in
	Hole Diameter	1.62mm
	Distance Between Holes	Left-right 1.25mm Up-down 2.0mm
	Hole Space	40%
Adhesive	Type	Clear solvent based removable pressure sensitive glue
	Weight(g/m²)	30±5
	Adhesion Temperature	15℃~40℃
	180° Peeling Force	≧ 5N/25mm 24H
	Initial Adhesion- Ball Tack	≧ 3N/25MM*25MM
	Holding Power	≧ 1440min
	Removable Durability	One year cleanly removable glue on clean glass surface at temperature of 23~25℃ and RH of 50~60%
Liner	Type	Coated paper
	Color	White
	Weight	170g±10g/m²
	Release Force	0.05~0.20N/25MM
Storage Period	12 months under ordinary condition at temperature of 22℃ and relative humidity of 50-55%	

Application	One way vision: Outdoor digital and silk screen printing media for vehicle graphics, airport graphics, subway window, platform graphics, glass walls of building and signage display applications.
Compatibility of machines 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 inks from the printer manufacturers. The best printing temperature is 35-40°C.