F.E. UV VISION 140MIC

Perforated Vinyl Technical Information

Specification	Description	
PVC	Type	PVC Calendered monomeric soft PVC film
	Thickness	140±10um
	Color Code	White
	Back	Black
	Shrinkage	≦0.6%
	Opacity	>99%
	Holes No.	Average 130/sq in
	Hole Diameter	1.5mm
	Distance Between Holes	2.4mm
	Hole Space	30%
Adhesive	Type	Clear solvent based pressure sensitive glue
	Weight(g/㎡)	25±5
	Adhesion Temperature	15℃~40℃
	180° Peeling Force	≧4N/25mm 24H （FTM1）
	Initial Adhesion- Loop Tack	≧3N/25MM*25MM（FTM9）
	Holding Power	≧1440min（FTM8）
	Durability	2 months
Liner	Type	Laminated kraft paper(Additional Liner)
	Color	White
	Weight	140g±10g/㎡
	Release Force	0.05~0.25N/25MM
Storage Period	6 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℃.

Warranty and Limitation

Xusen products are manufactured with high quality raw materials and advanced technology & equipment, guaranteed by serious and scientific quality control system. All Xusen products are warranted to be free of defects in materials and manufacture at the time of shipment and to meet the product specification. Should there is any product defects caused by manufacturer, compensation will be limited within certain product price.

Data above are updated results and conclusions of test by Xusen and is subject to change without prior notice.

Xusen is not responsible for all the performance of this material for a given application, The users of materials should perform their own testing to determine the suitability of the material for the intended use.