One Way Vision

Specification	Description	
PVC	Type	Calendered monomeric soft PVC film
	Thickness	150±10um
	Color Code	White
	Back	Black coating
	Shrinkage	≦0.8%
	Surface Tension	≧30dn/cm
	Opacity	>99%
	Holes No.	Average 130/sq in
	Hole Diameter	1.6mm
	Distance Between Holes	2.4mm
	Hole Space	41%
Adhesive	Type	Clear solvent based removable pressure sensitive glue
	Thickness	30±2um
	Adhesion Temperature	15℃~40℃
	180°	≧5N/25mm（GB2792-81 China National Standard）
	Peeling Force	
	Initial Adhesion- Ball Tack	≧5# Steel Ball
		（GB4852-84 China National Standard）
	Holding Power	≧800min（GB4854-84 China National Standard）
		One year cleanly removable glue on clean glass surface at temperature of 23~25℃ and RH of 50~60%
	Removable Durability	
Liner	Type	Laminated Kraft Paper（Additional Liner）
	Color	white
	Weight	140g+-5g/sqm
	Release Force	0.4~1N/4cm
Storage Period	12 months under ordinary condition at temperature of 22℃ and relative humidity of 50-55%	
Application	Outdoor digital printing and silk screen printing one way vision media for signage display, vehicle graphics, subway and glass walls of buildings.	
Compatibility of machines and ink	Media is suitable for UV printer and 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 40-43℃. **NOTE: Not UV Compatible**	
Fire Rating	B2	DIN4102-1
Material Warranty	6 Months	
UV Resistant	Yes	
Mildew Resistant	Yes	

1. Anti-tearing. 1000D yarn, woven by Kaermaye wrap knitting equipment from Germany, doubles its strength and ensure great anti-tearing performance. 2. Good ventilation and Lighting. 3. Featured by low cost, and easy peration. 4. Hole size 1.05x 1.05mm & hole space is 30% of 1sqm of media. 5. Airflow 2649mm/s testing method GB/T 5453-1997, air pressure 200pa.

All above information shall only be used as a guide. Buyers shall independantly test and determine the products suitability.

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